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NAME

perluniprops - Index of Unicode Version 7.0.0 character properties in Perl

DESCRIPTION

This document provides information about the portion of the Unicode database that deals with character properties, that is the portion that is defined on single code points. (*Other information in the Unicode data base* below briefly mentions other data that Unicode provides.)

Perl can provide access to all non-provisional Unicode character properties, though not all are enabled by default. The omitted ones are the Unihan properties (accessible via the CPAN module *Unicode::Unihan*) and certain deprecated or Unicode-internal properties. (An installation may choose to recompile Perl's tables to change this. See *Unicode character properties that are NOT accepted by Perl*.)

For most purposes, access to Unicode properties from the Perl core is through regular expression matches, as described in the next section. For some special purposes, and to access the properties that are not suitable for regular expression matching, all the Unicode character properties that Perl handles are accessible via the standard *Unicode::UCD* module, as described in the section *Properties accessible through Unicode::UCD*.

Perl also provides some additional extensions and short-cut synonyms for Unicode properties.

This document merely lists all available properties and does not attempt to explain what each property really means. There is a brief description of each Perl extension; see *"Other Properties" in perlunicode* for more information on these. There is some detail about Blocks, Scripts, General_Category, and Bidi_Class in *perlunicode*, but to find out about the intricacies of the official Unicode properties, refer to the Unicode standard. A good starting place is <http://www.unicode.org/reports/tr44/>.

Note that you can define your own properties; see *"User-Defined Character Properties" in perlunicode*.

Properties accessible through \p{} and \P{}

The Perl regular expression `\p{}` and `\P{}` constructs give access to most of the Unicode character properties. The table below shows all these constructs, both single and compound forms.

Compound forms consist of two components, separated by an equals sign or a colon. The first component is the property name, and the second component is the particular value of the property to match against, for example, `\p{Script: Greek}` and `\p{Script=Greek}` both mean to match characters whose Script property value is Greek.

Single forms, like `\p{Greek}`, are mostly Perl-defined shortcuts for their equivalent compound forms. The table shows these equivalences. (In our example, `\p{Greek}` is a just a shortcut for `\p{Script=Greek}`.) There are also a few Perl-defined single forms that are not shortcuts for a compound form. One such is `\p{Word}`. These are also listed in the table.

In parsing these constructs, Perl always ignores Upper/lower case differences everywhere within the {braces}. Thus `\p{Greek}` means the same thing as `\p{greek}`. But note that changing the case of the "p" or "P" before the left brace completely changes the meaning of the construct, from "match" (for `\p{}`) to "doesn't match" (for `\P{}`). Casing in this document is for improved legibility.

Also, white space, hyphens, and underscores are normally ignored everywhere between the {braces}, and hence can be freely added or removed even if the `/x` modifier hasn't been specified on the regular expression. But in the table below a 'T' at the beginning of an entry means that tighter (stricter)

rules are used for that entry:

Single form (`\p{name}`) tighter rules:

White space, hyphens, and underscores ARE significant except for:

- * white space adjacent to a non-word character
- * underscores separating digits in numbers

That means, for example, that you can freely add or remove white space adjacent to (but within) the braces without affecting the meaning.

Compound form (`\p{name=value}` or `\p{name:value}`) tighter rules:

The tighter rules given above for the single form apply to everything to the right of the colon or equals; the looser rules still apply to everything to the left.

That means, for example, that you can freely add or remove white space adjacent to (but within) the braces and the colon or equal sign.

Some properties are considered obsolete by Unicode, but still available. There are several varieties of obsolescence:

Stabilized

A property may be stabilized. Such a determination does not indicate that the property should or should not be used; instead it is a declaration that the property will not be maintained nor extended for newly encoded characters. Such properties are marked with an '**S**' in the table.

Deprecated

A property may be deprecated, perhaps because its original intent has been replaced by another property, or because its specification was somehow defective. This means that its use is strongly discouraged, so much so that a warning will be issued if used, unless the regular expression is in the scope of a `no warnings 'deprecated'` statement. A '**D**' flags each such entry in the table, and the entry there for the longest, most descriptive version of the property will give the reason it is deprecated, and perhaps advice. Perl may issue such a warning, even for properties that aren't officially deprecated by Unicode, when there used to be characters or code points that were matched by them, but no longer. This is to warn you that your program may not work like it did on earlier Unicode releases.

A deprecated property may be made unavailable in a future Perl version, so it is best to move away from them.

A deprecated property may also be stabilized, but this fact is not shown.

Obsolete

Properties marked with an '**O**' in the table are considered (plain) obsolete. Generally this designation is given to properties that Unicode once used for internal purposes (but not any longer).

Some Perl extensions are present for backwards compatibility and are discouraged from being used, but are not obsolete. An '**X**' flags each such entry in the table. Future Unicode versions may force some of these extensions to be removed without warning, replaced by another property with the same name that means something different. Use the equivalent shown instead.

Matches in the Block property have shortcuts that begin with "In_". For example, `\p{Block=Latin1}` can be written as `\p{In_Latin1}`. For backward compatibility, if there is no conflict with another shortcut, these may also be written as `\p{Latin1}` or `\p{Is_Latin1}`. But, N.B., there are numerous such conflicting shortcuts. Use of these forms for Block is discouraged, and

are flagged as such, not only because of the potential confusion as to what is meant, but also because a later release of Unicode may preempt the shortcut, and your program would no longer be correct. Use the "In_" form instead to avoid this, or even more clearly, use the compound form, e.g., `\p{blk:latin1}`. See *"Blocks" in perlunicode* for more information about this.

The table below has two columns. The left column contains the `\p{ }` constructs to look up, possibly preceded by the flags mentioned above; and the right column contains information about them, like a description, or synonyms. The table shows both the single and compound forms for each property that has them. If the left column is a short name for a property, the right column will give its longer, more descriptive name; and if the left column is the longest name, the right column will show any equivalent shortest name, in both single and compound forms if applicable.

If braces are not needed to specify a property (e.g., `\pL`), the left column contains both forms, with and without braces.

The right column will also caution you if a property means something different than what might normally be expected.

All single forms are Perl extensions; a few compound forms are as well, and are noted as such.

Numbers in (parentheses) indicate the total number of Unicode code points matched by the property. For emphasis, those properties that match no code points at all are listed as well in a separate section following the table.

Most properties match the same code points regardless of whether `/i` case-insensitive matching is specified or not. But a few properties are affected. These are shown with the notation `(/i=other_property)` in the second column. Under case-insensitive matching they match the same code points as the property *other_property*.

There is no description given for most non-Perl defined properties (See <http://www.unicode.org/reports/tr44/> for that).

For compactness, `*` is used as a wildcard instead of showing all possible combinations. For example, entries like:

```
\p{Gc: *} \p{General_Category: *}
```

mean that 'Gc' is a synonym for 'General_Category', and anything that is valid for the latter is also valid for the former. Similarly,

```
\p{Is_*} \p{*}
```

means that if and only if, for example, `\p{Foo}` exists, then `\p{Is_Foo}` and `\p{IsFoo}` are also valid and all mean the same thing. And similarly, `\p{Foo=Bar}` means the same as `\p{Is_Foo=Bar}` and `\p{IsFoo=Bar}`. `""` here is restricted to something not beginning with an underscore.

Also, in binary properties, 'Yes', 'T', and 'True' are all synonyms for 'Y'. And 'No', 'F', and 'False' are all synonyms for 'N'. The table shows 'Y*' and 'N*' to indicate this, and doesn't have separate entries for the other possibilities. Note that not all properties which have values 'Yes' and 'No' are binary, and they have all their values spelled out without using this wild card, and a `NOT` clause in their description that highlights their not being binary. These also require the compound form to match them, whereas true binary properties have both single and compound forms available.

Note that all non-essential underscores are removed in the display of the short names below.

Legend summary:

- `*` is a wild-card

- **(ld+)** in the info column gives the number of Unicode code points matched by this property.
- **D** means this is deprecated.
- **O** means this is obsolete.
- **S** means this is stabilized.
- **T** means tighter (stricter) name matching applies.
- **X** means use of this form is discouraged, and may not be stable.

NAME	INFO
X \p{Aegean_Numbers}	\p{Block=Aegean_Numbers} (64)
T \p{Age: 1.1}	\p{Age=V1_1} (33_979)
T \p{Age: 2.0}	\p{Age=V2_0} (144_521)
T \p{Age: 2.1}	\p{Age=V2_1} (2)
T \p{Age: 3.0}	\p{Age=V3_0} (10_307)
T \p{Age: 3.1}	\p{Age=V3_1} (44_978)
T \p{Age: 3.2}	\p{Age=V3_2} (1016)
T \p{Age: 4.0}	\p{Age=V4_0} (1226)
T \p{Age: 4.1}	\p{Age=V4_1} (1273)
T \p{Age: 5.0}	\p{Age=V5_0} (1369)
T \p{Age: 5.1}	\p{Age=V5_1} (1624)
T \p{Age: 5.2}	\p{Age=V5_2} (6648)
T \p{Age: 6.0}	\p{Age=V6_0} (2088)
T \p{Age: 6.1}	\p{Age=V6_1} (732)
T \p{Age: 6.2}	\p{Age=V6_2} (1)
T \p{Age: 6.3}	\p{Age=V6_3} (5)
T \p{Age: 7.0}	\p{Age=V7_0} (2834)
\p{Age: NA}	\p{Age=Unassigned} (861_509 plus all above-Unicode code points)
\p{Age: Unassigned}	Code point's usage has not been assigned in any Unicode release thus far. (Short: \p{Age=NA}) (861_509 plus all above-Unicode code points)
\p{Age: V1_1}	Code point's usage introduced in version 1.1 (33_979)
\p{Age: V2_0}	Code point's usage was introduced in version 2.0; See also Property 'Present_In' (144_521)
\p{Age: V2_1}	Code point's usage was introduced in version 2.1; See also Property 'Present_In' (2)
\p{Age: V3_0}	Code point's usage was introduced in version 3.0; See also Property 'Present_In' (10_307)
\p{Age: V3_1}	Code point's usage was introduced in version 3.1; See also Property 'Present_In' (44_978)
\p{Age: V3_2}	Code point's usage was introduced in version 3.2; See also Property 'Present_In' (1016)
\p{Age: V4_0}	Code point's usage was introduced in version 4.0; See also Property 'Present_In' (1226)
\p{Age: V4_1}	Code point's usage was introduced in

	version 4.1; See also Property 'Present_In' (1273)
\p{Age: V5_0}	Code point's usage was introduced in version 5.0; See also Property 'Present_In' (1369)
\p{Age: V5_1}	Code point's usage was introduced in version 5.1; See also Property 'Present_In' (1624)
\p{Age: V5_2}	Code point's usage was introduced in version 5.2; See also Property 'Present_In' (6648)
\p{Age: V6_0}	Code point's usage was introduced in version 6.0; See also Property 'Present_In' (2088)
\p{Age: V6_1}	Code point's usage was introduced in version 6.1; See also Property 'Present_In' (732)
\p{Age: V6_2}	Code point's usage was introduced in version 6.2; See also Property 'Present_In' (1)
\p{Age: V6_3}	Code point's usage was introduced in version 6.3; See also Property 'Present_In' (5)
\p{Age: V7_0}	Code point's usage was introduced in version 7.0; See also Property 'Present_In' (2834)
\p{Aghb}	\p{Caucasian_Albanian} (= \p{Script= Caucasian_Albanian}) (NOT \p{Block= Caucasian_Albanian}) (53)
\p{AHex}	\p{PosixXDigit} (= \p{ASCII_Hex_Digit=Y}) (22)
\p{AHex: *}	\p{ASCII_Hex_Digit: *}
X \p{Alchemical}	\p{Alchemical_Symbols} (= \p{Block= Alchemical_Symbols}) (128)
X \p{Alchemical_Symbols}	\p{Block=Alchemical_Symbols} (Short: \p{InAlchemical}) (128)
\p{All}	All code points, including those above Unicode. Same as qr/./s (1_114_112 plus all above-Unicode code points)
\p{Alnum}	\p{XPosixAlnum} (104_617)
\p{Alpha}	\p{XPosixAlpha} (= \p{Alphabetic=Y}) (104_077)
\p{Alpha: *}	\p{Alphabetic: *}
\p{Alphabetic}	\p{XPosixAlpha} (= \p{Alphabetic=Y}) (104_077)
\p{Alphabetic: N*}	(Short: \p{Alpha=N}, \p{Alpha}) (1_010_035 plus all above-Unicode code points)
\p{Alphabetic: Y*}	(Short: \p{Alpha=Y}, \p{Alpha}) (104_077)
X \p{Alphabetic_PF}	\p{Alphabetic_Presentation_Forms} (= \p{Block=Alphabetic_Presentation_Forms}) (80)
X \p{Alphabetic_Presentation_Forms}	\p{Block= Alphabetic_Presentation_Forms} (Short: \p{InAlphabeticPF}) (80)
X \p{Ancient_Greek_Music}	\p{Ancient_Greek_Musical_Notation} (= \p{Block=

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Ancient_Greek_Musical_Notation}} (80)
X \p{Ancient_Greek_Musical_Notation} \p{Block=
Ancient_Greek_Musical_Notation} (Short:
\p{InAncientGreekMusic}} (80)
X \p{Ancient_Greek_Numbers} \p{Block=Ancient_Greek_Numbers} (80)
X \p{Ancient_Symbols} \p{Block=Ancient_Symbols} (64)
\p{Any} All Unicode code points: [\x{0000}-
\x{10FFFF}] (1_114_112)
\p{Arab} \p{Arabic} (= \p{Script=Arabic}) (NOT
\p{Block=Arabic}) (1244)
\p{Arabic} \p{Script=Arabic} (Short: \p{Arab}; NOT
\p{Block=Arabic}) (1244)
X \p{Arabic_Ext_A} \p{Arabic_Extended_A} (= \p{Block=
Arabic_Extended_A}) (96)
X \p{Arabic_Extended_A} \p{Block=Arabic_Extended_A} (Short:
\p{InArabicExtA}) (96)
X \p{Arabic_Math} \p{Arabic_Mathematical_Alphabetic_Symbols}
(= \p{Block=
Arabic_Mathematical_Alphabetic_Symbols})
(256)
X \p{Arabic_Mathematical_Alphabetic_Symbols} \p{Block=
Arabic_Mathematical_Alphabetic_Symbols}
(Short: \p{InArabicMath}) (256)
X \p{Arabic_PF_A} \p{Arabic_Presentation_Forms_A} (=
\p{Block=Arabic_Presentation_Forms_A})
(688)
X \p{Arabic_PF_B} \p{Arabic_Presentation_Forms_B} (=
\p{Block=Arabic_Presentation_Forms_B})
(144)
X \p{Arabic_Presentation_Forms_A} \p{Block=
Arabic_Presentation_Forms_A} (Short:
\p{InArabicPFA}) (688)
X \p{Arabic_Presentation_Forms_B} \p{Block=
Arabic_Presentation_Forms_B} (Short:
\p{InArabicPFB}) (144)
X \p{Arabic_Sup} \p{Arabic_Supplement} (= \p{Block=
Arabic_Supplement}) (48)
X \p{Arabic_Supplement} \p{Block=Arabic_Supplement} (Short:
\p{InArabicSup}) (48)
\p{Armenian} \p{Script=Armenian} (Short: \p{Armn}; NOT
\p{Block=Armenian}) (93)
\p{Armi} \p{Imperial_Aramaic} (= \p{Script=
Imperial_Aramaic}) (NOT \p{Block=
Imperial_Aramaic}) (31)
\p{Armn} \p{Armenian} (= \p{Script=Armenian}) (NOT
\p{Block=Armenian}) (93)
X \p{Arrows} \p{Block=Arrows} (112)
\p{ASCII} \p{Block=Basic_Latin} [[:ASCII:]] (128)
\p{ASCII_Hex_Digit} \p{PosixXDigit} (= \p{ASCII_Hex_Digit=Y})
(22)
\p{ASCII_Hex_Digit: N*} (Short: \p{AHex=N}, \p{AHex}) (1_114_090
plus all above-Unicode code points)
\p{ASCII_Hex_Digit: Y*} (Short: \p{AHex=Y}, \p{AHex}) (22)
\p{Assigned} All assigned code points (252_537)
\p{Avestan} \p{Script=Avestan} (Short: \p{Avst}; NOT
\p{Block=Avestan}) (61)

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<code>\p{Avst}</code>	<code>\p{Avestan} (= \p{Script=Avestan}) (NOT</code> <code>\p{Block=Avestan}) (61)</code>
<code>\p{Bali}</code>	<code>\p{Balinese} (= \p{Script=Balinese}) (NOT</code> <code>\p{Block=Balinese}) (121)</code>
<code>\p{Balinese}</code>	<code>\p{Script=Balinese} (Short: \p{Bali}; NOT</code> <code>\p{Block=Balinese}) (121)</code>
<code>\p{Bamu}</code>	<code>\p{Bamum} (= \p{Script=Bamum}) (NOT</code> <code>\p{Block=Bamum}) (657)</code>
<code>\p{Bamum}</code>	<code>\p{Script=Bamum} (Short: \p{Bamu}; NOT</code> <code>\p{Block=Bamum}) (657)</code>
X <code>\p{Bamum_Sup}</code>	<code>\p{Bamum_Supplement} (= \p{Block=</code> <code>Bamum_Supplement}) (576)</code>
X <code>\p{Bamum_Supplement}</code>	<code>\p{Block=Bamum_Supplement} (Short:</code> <code>\p{InBamumSup}) (576)</code>
X <code>\p{Basic_Latin}</code>	<code>\p{ASCII} (= \p{Block=Basic_Latin}) (128)</code>
<code>\p{Bass}</code>	<code>\p{Bassa_Vah} (= \p{Script=Bassa_Vah})</code> <code>(NOT \p{Block=Bassa_Vah}) (36)</code>
<code>\p{Bassa_Vah}</code>	<code>\p{Script=Bassa_Vah} (Short: \p{Bass}; NOT</code> <code>\p{Block=Bassa_Vah}) (36)</code>
<code>\p{Batak}</code>	<code>\p{Script=Batak} (Short: \p{Batk}; NOT</code> <code>\p{Block=Batak}) (56)</code>
<code>\p{Batk}</code>	<code>\p{Batak} (= \p{Script=Batak}) (NOT</code> <code>\p{Block=Batak}) (56)</code>
<code>\p{Bc: *}</code>	<code>\p{Bidi_Class: *}</code>
<code>\p{Beng}</code>	<code>\p{Bengali} (= \p{Script=Bengali}) (NOT</code> <code>\p{Block=Bengali}) (93)</code>
<code>\p{Bengali}</code>	<code>\p{Script=Bengali} (Short: \p{Beng}; NOT</code> <code>\p{Block=Bengali}) (93)</code>
<code>\p{Bidi_C}</code>	<code>\p{Bidi_Control} (= \p{Bidi_Control=Y})</code> <code>(12)</code>
<code>\p{Bidi_C: *}</code>	<code>\p{Bidi_Control: *}</code>
<code>\p{Bidi_Class: AL}</code>	<code>\p{Bidi_Class=Arabic_Letter} (1436)</code>
<code>\p{Bidi_Class: AN}</code>	<code>\p{Bidi_Class=Arabic_Number} (50)</code>
<code>\p{Bidi_Class: Arabic_Letter}</code>	<code>(Short: \p{Bc=AL}) (1436)</code>
<code>\p{Bidi_Class: Arabic_Number}</code>	<code>(Short: \p{Bc=AN}) (50)</code>
<code>\p{Bidi_Class: B}</code>	<code>\p{Bidi_Class=Paragraph_Separator} (7)</code>
<code>\p{Bidi_Class: BN}</code>	<code>\p{Bidi_Class=Boundary_Neutral} (4016)</code>
<code>\p{Bidi_Class: Boundary_Neutral}</code>	<code>(Short: \p{Bc=BN}) (4016)</code>
<code>\p{Bidi_Class: Common_Separator}</code>	<code>(Short: \p{Bc=CS}) (15)</code>
<code>\p{Bidi_Class: CS}</code>	<code>\p{Bidi_Class=Common_Separator} (15)</code>
<code>\p{Bidi_Class: EN}</code>	<code>\p{Bidi_Class=European_Number} (158)</code>
<code>\p{Bidi_Class: ES}</code>	<code>\p{Bidi_Class=European_Separator} (12)</code>
<code>\p{Bidi_Class: ET}</code>	<code>\p{Bidi_Class=European_Terminator} (87)</code>
<code>\p{Bidi_Class: European_Number}</code>	<code>(Short: \p{Bc=EN}) (158)</code>
<code>\p{Bidi_Class: European_Separator}</code>	<code>(Short: \p{Bc=ES}) (12)</code>
<code>\p{Bidi_Class: European_Terminator}</code>	<code>(Short: \p{Bc=ET}) (87)</code>
<code>\p{Bidi_Class: First_Strong_Isolate}</code>	<code>(Short: \p{Bc=FSI}) (1)</code>
<code>\p{Bidi_Class: FSI}</code>	<code>\p{Bidi_Class=First_Strong_Isolate} (1)</code>
<code>\p{Bidi_Class: L}</code>	<code>\p{Bidi_Class=Left_To_Right} (1_097_670</code> <code>plus all above-Unicode code points)</code>
<code>\p{Bidi_Class: Left_To_Right}</code>	<code>(Short: \p{Bc=L}) (1_097_670 plus</code> <code>all above-Unicode code points)</code>
<code>\p{Bidi_Class: Left_To_Right_Embedding}</code>	<code>(Short: \p{Bc=LRE}) (1)</code>
<code>\p{Bidi_Class: Left_To_Right_Isolate}</code>	<code>(Short: \p{Bc=LRI}) (1)</code>
<code>\p{Bidi_Class: Left_To_Right_Override}</code>	<code>(Short: \p{Bc=LRO}) (1)</code>
<code>\p{Bidi_Class: LRE}</code>	<code>\p{Bidi_Class=Left_To_Right_Embedding} (1)</code>


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\p{Bidi_Class: LRI}      \p{Bidi_Class=Left_To_Right_Isolate} (1)
\p{Bidi_Class: LRO}      \p{Bidi_Class=Left_To_Right_Override} (1)
\p{Bidi_Class: Nonspacing_Mark} (Short: \p{Bc=NSM}) (1429)
\p{Bidi_Class: NSM}      \p{Bidi_Class=Nonspacing_Mark} (1429)
\p{Bidi_Class: ON}       \p{Bidi_Class=Other_Neutral} (5126)
\p{Bidi_Class: Other_Neutral} (Short: \p{Bc=ON}) (5126)
\p{Bidi_Class: Paragraph_Separator} (Short: \p{Bc=B}) (7)
\p{Bidi_Class: PDF}      \p{Bidi_Class=Pop_Directional_Format} (1)
\p{Bidi_Class: PDI}      \p{Bidi_Class=Pop_Directional_Isolate} (1)
\p{Bidi_Class: Pop_Directional_Format} (Short: \p{Bc=PDF}) (1)
\p{Bidi_Class: Pop_Directional_Isolate} (Short: \p{Bc=PDI}) (1)
\p{Bidi_Class: R}        \p{Bidi_Class=Right_To_Left} (4077)
\p{Bidi_Class: Right_To_Left} (Short: \p{Bc=R}) (4077)
\p{Bidi_Class: Right_To_Left_Embedding} (Short: \p{Bc=RLE}) (1)
\p{Bidi_Class: Right_To_Left_Isolate} (Short: \p{Bc=RLI}) (1)
\p{Bidi_Class: Right_To_Left_Override} (Short: \p{Bc=RLO}) (1)
\p{Bidi_Class: RLE}      \p{Bidi_Class=Right_To_Left_Embedding} (1)
\p{Bidi_Class: RLI}      \p{Bidi_Class=Right_To_Left_Isolate} (1)
\p{Bidi_Class: RLO}      \p{Bidi_Class=Right_To_Left_Override} (1)
\p{Bidi_Class: S}        \p{Bidi_Class=Segment_Separator} (3)
\p{Bidi_Class: Segment_Separator} (Short: \p{Bc=S}) (3)
\p{Bidi_Class: White_Space} (Short: \p{Bc=WS}) (17)
\p{Bidi_Class: WS}       \p{Bidi_Class=White_Space} (17)
\p{Bidi_Control}         \p{Bidi_Control=Y} (Short: \p{BidiC}) (12)
\p{Bidi_Control: N*}     (Short: \p{BidiC=N}, \p{BidiC}) (1_114_100
    plus all above-Unicode code points)
\p{Bidi_Control: Y*}     (Short: \p{BidiC=Y}, \p{BidiC}) (12)
\p{Bidi_M}              \p{Bidi_Mirrored} (= \p{Bidi_Mirrored=Y})
    (545)
\p{Bidi_M: *}           \p{Bidi_Mirrored: *}
\p{Bidi_Mirrored}       \p{Bidi_Mirrored=Y} (Short: \p{BidiM})
    (545)
\p{Bidi_Mirrored: N*}   (Short: \p{BidiM=N}, \p{BidiM}) (1_113_567
    plus all above-Unicode code points)
\p{Bidi_Mirrored: Y*}   (Short: \p{BidiM=Y}, \p{BidiM}) (545)
\p{Bidi_Paired_Bracket_Type: C} \p{Bidi_Paired_Bracket_Type=Close}
    (60)
\p{Bidi_Paired_Bracket_Type: Close} (Short: \p{Bpt=C}) (60)
\p{Bidi_Paired_Bracket_Type: N} \p{Bidi_Paired_Bracket_Type=None}
    (1_113_992 plus all above-Unicode code
    points)
\p{Bidi_Paired_Bracket_Type: None} (Short: \p{Bpt=N}) (1_113_992
    plus all above-Unicode code points)
\p{Bidi_Paired_Bracket_Type: O} \p{Bidi_Paired_Bracket_Type=Open}
    (60)
\p{Bidi_Paired_Bracket_Type: Open} (Short: \p{Bpt=O}) (60)
\p{Blank}              \p{XPosixBlank} (18)
\p{Blk: *}             \p{Block: *}
\p{Block: Aegean_Numbers} (Single: \p{InAegeanNumbers}) (64)
\p{Block: Alchemical}   \p{Block=Alchemical_Symbols} (128)
\p{Block: Alchemical_Symbols} (Short: \p{Blk=Alchemical},
    \p{InAlchemical}) (128)
\p{Block: Alphabetic_PF} \p{Block=Alphabetic_Presentation_Forms}
    (80)
\p{Block: Alphabetic_Presentation_Forms} (Short: \p{Blk=
    AlphabeticPF}, \p{InAlphabeticPF}) (80)

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\p{Block: Ancient_Greek_Music} \p{Block=
    Ancient_Greek_Musical_Notation} (80)
\p{Block: Ancient_Greek_Musical_Notation} (Short: \p{Blk=
    AncientGreekMusic},
    \p{InAncientGreekMusic}) (80)
\p{Block: Ancient_Greek_Numbers} (Single:
    \p{InAncientGreekNumbers}) (80)
\p{Block: Ancient_Symbols} (Single: \p{InAncientSymbols}) (64)
\p{Block: Arabic} (Single: \p{InArabic}; NOT \p{Arabic} NOR
    \p{Is_Arabic}) (256)
\p{Block: Arabic_Ext_A} \p{Block=Arabic_Extended_A} (96)
\p{Block: Arabic_Extended_A} (Short: \p{Blk=ArabicExtA},
    \p{InArabicExtA}) (96)
\p{Block: Arabic_Math} \p{Block=
    Arabic_Mathematical_Alphabetic_Symbols}
    (256)
\p{Block: Arabic_Mathematical_Alphabetic_Symbols} (Short: \p{Blk=
    ArabicMath}, \p{InArabicMath}) (256)
\p{Block: Arabic_PF_A} \p{Block=Arabic_Presentation_Forms_A} (688)
\p{Block: Arabic_PF_B} \p{Block=Arabic_Presentation_Forms_B} (144)
\p{Block: Arabic_Presentation_Forms_A} (Short: \p{Blk=ArabicPFA},
    \p{InArabicPFA}) (688)
\p{Block: Arabic_Presentation_Forms_B} (Short: \p{Blk=ArabicPFB},
    \p{InArabicPFB}) (144)
\p{Block: Arabic_Sup} \p{Block=Arabic_Supplement} (48)
\p{Block: Arabic_Supplement} (Short: \p{Blk=ArabicSup},
    \p{InArabicSup}) (48)
\p{Block: Armenian} (Single: \p{InArmenian}; NOT \p{Armenian}
    NOR \p{Is_Armenian}) (96)
\p{Block: Arrows} (Single: \p{InArrows}) (112)
\p{Block: ASCII} \p{Block=Basic_Latin} (128)
\p{Block: Avestan} (Single: \p{InAvestan}; NOT \p{Avestan}
    NOR \p{Is_Avestan}) (64)
\p{Block: Balinese} (Single: \p{InBalinese}; NOT \p{Balinese}
    NOR \p{Is_Balinese}) (128)
\p{Block: Bamum} (Single: \p{InBamum}; NOT \p{Bamum} NOR
    \p{Is_Bamum}) (96)
\p{Block: Bamum_Sup} \p{Block=Bamum_Supplement} (576)
\p{Block: Bamum_Supplement} (Short: \p{Blk=BamumSup},
    \p{InBamumSup}) (576)
\p{Block: Basic_Latin} (Short: \p{Blk=ASCII}, \p{ASCII}) (128)
\p{Block: Bassa_Vah} (Single: \p{InBassaVah}; NOT \p{Bassa_Vah}
    NOR \p{Is_Bassa_Vah}) (48)
\p{Block: Batak} (Single: \p{InBatak}; NOT \p{Batak} NOR
    \p{Is_Batak}) (64)
\p{Block: Bengali} (Single: \p{InBengali}; NOT \p{Bengali}
    NOR \p{Is_Bengali}) (128)
\p{Block: Block_Elements} (Single: \p{InBlockElements}) (32)
\p{Block: Bopomofo} (Single: \p{InBopomofo}; NOT \p{Bopomofo}
    NOR \p{Is_Bopomofo}) (48)
\p{Block: Bopomofo_Ext} \p{Block=Bopomofo_Extended} (32)
\p{Block: Bopomofo_Extended} (Short: \p{Blk=BopomofoExt},
    \p{InBopomofoExt}) (32)
\p{Block: Box_Drawing} (Single: \p{InBoxDrawing}) (128)
\p{Block: Brahmi} (Single: \p{InBrahmi}; NOT \p{Brahmi} NOR
    \p{Is_Brahmi}) (128)

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\p{Block: Braille}          \p{Block=Braille_Patterns} (256)
\p{Block: Braille_Patterns} (Short: \p{Blk=Braille},
                             \p{InBraille}) (256)
\p{Block: Buginese}        (Single: \p{InBuginese}; NOT \p{Buginese}
                             NOR \p{Is_Buginese}) (32)
\p{Block: Buhid}           (Single: \p{InBuhid}; NOT \p{Buhid} NOR
                             \p{Is_Buhid}) (32)
\p{Block: Byzantine_Music} \p{Block=Byzantine_Musical_Symbols}
                             (256)
\p{Block: Byzantine_Musical_Symbols} (Short: \p{Blk=
                             ByzantineMusic}, \p{InByzantineMusic})
                             (256)
\p{Block: Canadian_Syllabics} \p{Block=
                             Unified_Canadian_Aboriginal_Syllabics}
                             (640)
\p{Block: Carian}          (Single: \p{InCarian}; NOT \p{Carian} NOR
                             \p{Is_Carian}) (64)
\p{Block: Caucasian_Albanian} (Single: \p{InCaucasianAlbanian};
                             NOT \p{Caucasian_Albanian} NOR
                             \p{Is_Caucasian_Albanian}) (64)
\p{Block: Chakma}          (Single: \p{InChakma}; NOT \p{Chakma} NOR
                             \p{Is_Chakma}) (80)
\p{Block: Cham}            (Single: \p{InCham}; NOT \p{Cham} NOR
                             \p{Is_Cham}) (96)
\p{Block: Cherokee}        (Single: \p{InCherokee}; NOT \p{Cherokee}
                             NOR \p{Is_Cherokee}) (96)
\p{Block: CJK}             \p{Block=CJK_Unified_Ideographs} (20_992)
\p{Block: CJK_Compat}      \p{Block=CJK_Compatibility} (256)
\p{Block: CJK_Compat_Forms} \p{Block=CJK_Compatibility_Forms} (32)
\p{Block: CJK_Compat_Ideographs} \p{Block=
                             CJK_Compatibility_Ideographs} (512)
\p{Block: CJK_Compat_Ideographs_Sup} \p{Block=
                             CJK_Compatibility_Ideographs_Supplement}
                             (544)
\p{Block: CJK_Compatibility} (Short: \p{Blk=CJKCompat},
                             \p{InCJKCompat}) (256)
\p{Block: CJK_Compatibility_Forms} (Short: \p{Blk=CJKCompatForms},
                             \p{InCJKCompatForms}) (32)
\p{Block: CJK_Compatibility_Ideographs} (Short: \p{Blk=
                             CJKCompatIdeographs},
                             \p{InCJKCompatIdeographs}) (512)
\p{Block: CJK_Compatibility_Ideographs_Supplement} (Short: \p{Blk=
                             CJKCompatIdeographsSup},
                             \p{InCJKCompatIdeographsSup}) (544)
\p{Block: CJK_Ext_A}       \p{Block=
                             CJK_Unified_Ideographs_Extension_A}
                             (6592)
\p{Block: CJK_Ext_B}       \p{Block=
                             CJK_Unified_Ideographs_Extension_B}
                             (42_720)
\p{Block: CJK_Ext_C}       \p{Block=
                             CJK_Unified_Ideographs_Extension_C}
                             (4160)
\p{Block: CJK_Ext_D}       \p{Block=
                             CJK_Unified_Ideographs_Extension_D} (224)
\p{Block: CJK_Radicals_Sup} \p{Block=CJK_Radicals_Supplement} (128)

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\p{Block: CJK_Radicals_Supplement} (Short: \p{Blk=CJKRadicalsSup},
                                     \p{InCJKRadicalsSup}) (128)
\p{Block: CJK_Strokes} (Single: \p{InCJKStrokes}) (48)
\p{Block: CJK_Symbols} \p{Block=CJK_Symbols_And_Punctuation} (64)
\p{Block: CJK_Symbols_And_Punctuation} (Short: \p{Blk=CJKSymbols},
                                             \p{InCJKSymbols}) (64)
\p{Block: CJK_Unified_Ideographs} (Short: \p{Blk=CJK}, \p{InCJK})
                                   (20_992)
\p{Block: CJK_Unified_Ideographs_Extension_A} (Short: \p{Blk=
                                                    CJKEExtA}, \p{InCJKEExtA}) (6592)
\p{Block: CJK_Unified_Ideographs_Extension_B} (Short: \p{Blk=
                                                    CJKEExtB}, \p{InCJKEExtB}) (42_720)
\p{Block: CJK_Unified_Ideographs_Extension_C} (Short: \p{Blk=
                                                    CJKEExtC}, \p{InCJKEExtC}) (4160)
\p{Block: CJK_Unified_Ideographs_Extension_D} (Short: \p{Blk=
                                                    CJKEExtD}, \p{InCJKEExtD}) (224)
\p{Block: Combining_Diacritical_Marks} (Short: \p{Blk=
                                             Diacriticals}, \p{InDiacriticals}) (112)
\p{Block: Combining_Diacritical_Marks_Extended} (Short: \p{Blk=
                                                        DiacriticalsExt}, \p{InDiacriticalsExt})
(80)
\p{Block: Combining_Diacritical_Marks_For_Symbols} (Short: \p{Blk=
                                                        DiacriticalsForSymbols},
                                                        \p{InDiacriticalsForSymbols}) (48)
\p{Block: Combining_Diacritical_Marks_Supplement} (Short: \p{Blk=
                                                        DiacriticalsSup}, \p{InDiacriticalsSup})
(64)
\p{Block: Combining_Half_Marks} (Short: \p{Blk=HalfMarks},
                                   \p{InHalfMarks}) (16)
\p{Block: Combining_Marks_For_Symbols} \p{Block=
                                        Combining_Diacritical_Marks_For_Symbols}
(48)
\p{Block: Common_Indic_Number_Forms} (Short: \p{Blk=
                                             IndicNumberForms},
                                             \p{InIndicNumberForms}) (16)
\p{Block: Compat_Jamo} \p{Block=Hangul_Compatibility_Jamo} (96)
\p{Block: Control_Pictures} (Single: \p{InControlPictures}) (64)
\p{Block: Coptic} (Single: \p{InCoptic}; NOT \p{Coptic} NOR
                  \p{Is_Coptic}) (128)
\p{Block: Coptic_Epact_Numbers} (Single: \p{InCopticEpactNumbers})
(32)
\p{Block: Counting_Rod} \p{Block=Counting_Rod_Numerals} (32)
\p{Block: Counting_Rod_Numerals} (Short: \p{Blk=CountingRod},
                                   \p{InCountingRod}) (32)
\p{Block: Cuneiform} (Single: \p{InCuneiform}; NOT
                     \p{Cuneiform} NOR \p{Is_Cuneiform})
(1024)
\p{Block: Cuneiform_Numbers} \p{Block=
                               Cuneiform_Numbers_And_Punctuation} (128)
\p{Block: Cuneiform_Numbers_And_Punctuation} (Short: \p{Blk=
                                                        CuneiformNumbers},
                                                        \p{InCuneiformNumbers}) (128)
\p{Block: Currency_Symbols} (Single: \p{InCurrencySymbols}) (48)
\p{Block: Cypriot_Syllabary} (Single: \p{InCypriotSyllabary}) (64)
\p{Block: Cyrillic} (Single: \p{InCyrillic}; NOT \p{Cyrillic}
                    NOR \p{Is_Cyrillic}) (256)

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\p{Block: Cyrillic_Ext_A} \p{Block=Cyrillic_Extended_A} (32)
\p{Block: Cyrillic_Ext_B} \p{Block=Cyrillic_Extended_B} (96)
\p{Block: Cyrillic_Extended_A} (Short: \p{Blk=CyrillicExtA},
    \p{InCyrillicExtA}) (32)
\p{Block: Cyrillic_Extended_B} (Short: \p{Blk=CyrillicExtB},
    \p{InCyrillicExtB}) (96)
\p{Block: Cyrillic_Sup} \p{Block=Cyrillic_Supplement} (48)
\p{Block: Cyrillic_Supplement} (Short: \p{Blk=CyrillicSup},
    \p{InCyrillicSup}) (48)
\p{Block: Cyrillic_Supplementary} \p{Block=Cyrillic_Supplement}
    (48)
\p{Block: Deseret} (Single: \p{InDeseret}) (80)
\p{Block: Devanagari} (Single: \p{InDevanagari}; NOT
    \p{Devanagari} NOR \p{Is_Devanagari})
    (128)
\p{Block: Devanagari_Ext} \p{Block=Devanagari_Extended} (32)
\p{Block: Devanagari_Extended} (Short: \p{Blk=DevanagariExt},
    \p{InDevanagariExt}) (32)
\p{Block: Diacriticals} \p{Block=Combining_Diacritical_Marks} (112)
\p{Block: Diacriticals_Ext} \p{Block=
    Combining_Diacritical_Marks_Extended}
    (80)
\p{Block: Diacriticals_For_Symbols} \p{Block=
    Combining_Diacritical_Marks_For_Symbols}
    (48)
\p{Block: Diacriticals_Sup} \p{Block=
    Combining_Diacritical_Marks_Supplement}
    (64)
\p{Block: Dingbats} (Single: \p{InDingbats}) (192)
\p{Block: Domino} \p{Block=Domino_Tiles} (112)
\p{Block: Domino_Tiles} (Short: \p{Blk=Domino}, \p{InDomino}) (112)
\p{Block: Duployan} (Single: \p{InDuployan}; NOT \p{Duployan}
    NOR \p{Is_Duployan}) (160)
\p{Block: Egyptian_Hieroglyphs} (Single:
    \p{InEgyptianHieroglyphs}; NOT
    \p{Egyptian_Hieroglyphs} NOR
    \p{Is_Egyptian_Hieroglyphs}) (1072)
\p{Block: Elbasan} (Single: \p{InElbasan}; NOT \p{Elbasan}
    NOR \p{Is_Elbasan}) (48)
\p{Block: Emoticons} (Single: \p{InEmoticons}) (80)
\p{Block: Enclosed_Alphanum} \p{Block=Enclosed_Alphanumerics} (160)
\p{Block: Enclosed_Alphanum_Sup} \p{Block=
    Enclosed_Alphanumeric_Supplement} (256)
\p{Block: Enclosed_Alphanumeric_Supplement} (Short: \p{Blk=
    EnclosedAlphanumSup},
    \p{InEnclosedAlphanumSup}) (256)
\p{Block: Enclosed_Alphanumerics} (Short: \p{Blk=
    EnclosedAlphanum},
    \p{InEnclosedAlphanum}) (160)
\p{Block: Enclosed_CJK} \p{Block=Enclosed_CJK_Letters_And_Months}
    (256)
\p{Block: Enclosed_CJK_Letters_And_Months} (Short: \p{Blk=
    EnclosedCJK}, \p{InEnclosedCJK}) (256)
\p{Block: Enclosed_Ideographic_Sup} \p{Block=
    Enclosed_Ideographic_Supplement} (256)
\p{Block: Enclosed_Ideographic_Supplement} (Short: \p{Blk=

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EnclosedIdeographicSup},
\p{InEnclosedIdeographicSup}) (256)
\p{Block: Ethiopic}      (Single: \p{InEthiopic}; NOT \p{Ethiopic}
                           NOR \p{Is_Ethiopic}) (384)
\p{Block: Ethiopic_Ext} \p{Block=Ethiopic_Extended} (96)
\p{Block: Ethiopic_Ext_A} \p{Block=Ethiopic_Extended_A} (48)
\p{Block: Ethiopic_Extended} (Short: \p{Blk=EthiopicExt},
                               \p{InEthiopicExt}) (96)
\p{Block: Ethiopic_Extended_A} (Short: \p{Blk=EthiopicExtA},
                                \p{InEthiopicExtA}) (48)
\p{Block: Ethiopic_Sup} \p{Block=Ethiopic_Supplement} (32)
\p{Block: Ethiopic_Supplement} (Short: \p{Blk=EthiopicSup},
                                 \p{InEthiopicSup}) (32)
\p{Block: General_Punctuation} (Short: \p{Blk=Punctuation},
                                 \p{InPunctuation}; NOT \p{Punct} NOR
                                 \p{Is_Punctuation}) (112)
\p{Block: Geometric_Shapes} (Single: \p{InGeometricShapes}) (96)
\p{Block: Geometric_Shapes_Ext} \p{Block=
    Geometric_Shapes_Extended} (128)
\p{Block: Geometric_Shapes_Extended} (Short: \p{Blk=
    GeometricShapesExt},
    \p{InGeometricShapesExt}) (128)
\p{Block: Georgian}      (Single: \p{InGeorgian}; NOT \p{Georgian}
                           NOR \p{Is_Georgian}) (96)
\p{Block: Georgian_Sup} \p{Block=Georgian_Supplement} (48)
\p{Block: Georgian_Supplement} (Short: \p{Blk=GeorgianSup},
    \p{InGeorgianSup}) (48)
\p{Block: Glagolitic}    (Single: \p{InGlagolitic}; NOT
                           \p{Glagolitic} NOR \p{Is_Glagolitic})
                           (96)
\p{Block: Gothic}        (Single: \p{InGothic}; NOT \p{Gothic} NOR
                           \p{Is_Gothic}) (32)
\p{Block: Grantha}        (Single: \p{InGrantha}; NOT \p{Grantha}
                           NOR \p{Is_Grantha}) (128)
\p{Block: Greek}          \p{Block=Greek_And_Coptic} (NOT \p{Greek}
                           NOR \p{Is_Greek}) (144)
\p{Block: Greek_And_Coptic} (Short: \p{Blk=Greek}, \p{InGreek};
                           NOT \p{Greek} NOR \p{Is_Greek}) (144)
\p{Block: Greek_Ext}      \p{Block=Greek_Extended} (256)
\p{Block: Greek_Extended} (Short: \p{Blk=GreekExt},
                           \p{InGreekExt}) (256)
\p{Block: Gujarati}      (Single: \p{InGujarati}; NOT \p{Gujarati}
                           NOR \p{Is_Gujarati}) (128)
\p{Block: Gurmukhi}      (Single: \p{InGurmukhi}; NOT \p{Gurmukhi}
                           NOR \p{Is_Gurmukhi}) (128)
\p{Block: Half_And_Full_Forms} \p{Block=
    Halfwidth_And_Fullwidth_Forms} (240)
\p{Block: Half_Marks}     \p{Block=Combining_Half_Marks} (16)
\p{Block: Halfwidth_And_Fullwidth_Forms} (Short: \p{Blk=
    HalfAndFullForms},
    \p{InHalfAndFullForms}) (240)
\p{Block: Hangul}         \p{Block=Hangul_Syllables} (NOT \p{Hangul}
                           NOR \p{Is_Hangul}) (11_184)
\p{Block: Hangul_Compatibility_Jamo} (Short: \p{Blk=CompatJamo},
    \p{InCompatJamo}) (96)
\p{Block: Hangul_Jamo}    (Short: \p{Blk=Jamo}, \p{InJamo}) (256)

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\p{Block: Hangul_Jamo_Extended_A} (Short: \p{Blk=JamoExtA},
    \p{InJamoExtA}) (32)
\p{Block: Hangul_Jamo_Extended_B} (Short: \p{Blk=JamoExtB},
    \p{InJamoExtB}) (80)
\p{Block: Hangul_Syllables} (Short: \p{Blk=Hangul}, \p{InHangul};
    NOT \p{Hangul} NOR \p{Is_Hangul})
    (11_184)
\p{Block: Hanunoo} (Single: \p{InHanunoo}; NOT \p{Hanunoo}
    NOR \p{Is_Hanunoo}) (32)
\p{Block: Hebrew} (Single: \p{InHebrew}; NOT \p{Hebrew} NOR
    \p{Is_Hebrew}) (112)
\p{Block: High_Private_Use_Surrogates} (Short: \p{Blk=
    HighPUSurrogates},
    \p{InHighPUSurrogates}) (128)
\p{Block: High_PU_Surrogates} \p{Block=
    High_Private_Use_Surrogates} (128)
\p{Block: High_Surrogates} (Single: \p{InHighSurrogates}) (896)
\p{Block: Hiragana} (Single: \p{InHiragana}; NOT \p{Hiragana}
    NOR \p{Is_Hiragana}) (96)
\p{Block: IDC} \p{Block=
    Ideographic_Description_Characters} (NOT
    \p{ID_Continue} NOR \p{Is_IDC}) (16)
\p{Block: Ideographic_Description_Characters} (Short: \p{Blk=IDC},
    \p{InIDC}; NOT \p{ID_Continue} NOR
    \p{Is_IDC}) (16)
\p{Block: Imperial_Aramaic} (Single: \p{InImperialAramaic}; NOT
    \p{Imperial_Aramaic} NOR
    \p{Is_Imperial_Aramaic}) (32)
\p{Block: Indic_Number_Forms} \p{Block=Common_Indic_Number_Forms}
    (16)
\p{Block: Inscriptional_Pahlavi} (Single:
    \p{InInscriptionalPahlavi}; NOT
    \p{Inscriptional_Pahlavi} NOR
    \p{Is_Inscriptional_Pahlavi}) (32)
\p{Block: Inscriptional_Parthian} (Single:
    \p{InInscriptionalParthian}; NOT
    \p{Inscriptional_Parthian} NOR
    \p{Is_Inscriptional_Parthian}) (32)
\p{Block: IPA_Ext} \p{Block=IPA_Extensions} (96)
\p{Block: IPA_Extensions} (Short: \p{Blk=IPAExt}, \p{InIPAExt})
    (96)
\p{Block: Jamo} \p{Block=Hangul_Jamo} (256)
\p{Block: Jamo_Ext_A} \p{Block=Hangul_Jamo_Extended_A} (32)
\p{Block: Jamo_Ext_B} \p{Block=Hangul_Jamo_Extended_B} (80)
\p{Block: Javanese} (Single: \p{InJavanese}; NOT \p{Javanese}
    NOR \p{Is_Javanese}) (96)
\p{Block: Kaithi} (Single: \p{InKaithi}; NOT \p{Kaithi} NOR
    \p{Is_Kaithi}) (80)
\p{Block: Kana_Sup} \p{Block=Kana_Supplement} (256)
\p{Block: Kana_Supplement} (Short: \p{Blk=KanaSup}, \p{InKanaSup})
    (256)
\p{Block: Kanbun} (Single: \p{InKanbun}) (16)
\p{Block: Kangxi} \p{Block=Kangxi_Radicals} (224)
\p{Block: Kangxi_Radicals} (Short: \p{Blk=Kangxi}, \p{InKangxi})
    (224)
\p{Block: Kannada} (Single: \p{InKannada}; NOT \p{Kannada})

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        NOR \p{Is_Kannada}) (128)
\p{Block: Katakana}      (Single: \p{InKatakana}; NOT \p{Katakana}
        NOR \p{Is_Katakana}) (96)
\p{Block: Katakana_Ext} \p{Block=Katakana_Phonetic_Extensions} (16)
\p{Block: Katakana_Phonetic_Extensions} (Short: \p{Blk=
        KatakanaExt}, \p{InKatakanaExt}) (16)
\p{Block: Kayah_Li}      (Single: \p{InKayahLi}; NOT \p{Kayah_Li}
        NOR \p{Is_Kayah_Li}) (48)
\p{Block: Kharoshthi}    (Single: \p{InKharoshthi}; NOT
        \p{Kharoshthi} NOR \p{Is_Kharoshthi})
        (96)
\p{Block: Khmer}         (Single: \p{InKhmer}; NOT \p{Khmer} NOR
        \p{Is_Khmer}) (128)
\p{Block: Khmer_Symbols} (Single: \p{InKhmerSymbols}) (32)
\p{Block: Khojki}        (Single: \p{InKhojki}; NOT \p{Khojki} NOR
        \p{Is_Khojki}) (80)
\p{Block: Khudawadi}     (Single: \p{InKhudawadi}; NOT
        \p{Khudawadi} NOR \p{Is_Khudawadi}) (80)
\p{Block: Lao}           (Single: \p{InLao}; NOT \p{Lao} NOR
        \p{Is_Lao}) (128)
\p{Block: Latin_1}       \p{Block=Latin_1_Supplement} (128)
\p{Block: Latin_1_Sup}   \p{Block=Latin_1_Supplement} (128)
\p{Block: Latin_1_Supplement} (Short: \p{Blk=Latin1},
        \p{InLatin1}) (128)
\p{Block: Latin_Ext_A}   \p{Block=Latin_Extended_A} (128)
\p{Block: Latin_Ext_Additional} \p{Block=
        Latin_Extended_Additional} (256)
\p{Block: Latin_Ext_B}   \p{Block=Latin_Extended_B} (208)
\p{Block: Latin_Ext_C}   \p{Block=Latin_Extended_C} (32)
\p{Block: Latin_Ext_D}   \p{Block=Latin_Extended_D} (224)
\p{Block: Latin_Ext_E}   \p{Block=Latin_Extended_E} (64)
\p{Block: Latin_Extended_A} (Short: \p{Blk=LatinExtA},
        \p{InLatinExtA}) (128)
\p{Block: Latin_Extended_Additional} (Short: \p{Blk=
        LatinExtAdditional},
        \p{InLatinExtAdditional}) (256)
\p{Block: Latin_Extended_B} (Short: \p{Blk=LatinExtB},
        \p{InLatinExtB}) (208)
\p{Block: Latin_Extended_C} (Short: \p{Blk=LatinExtC},
        \p{InLatinExtC}) (32)
\p{Block: Latin_Extended_D} (Short: \p{Blk=LatinExtD},
        \p{InLatinExtD}) (224)
\p{Block: Latin_Extended_E} (Short: \p{Blk=LatinExtE},
        \p{InLatinExtE}) (64)
\p{Block: Lepcha}        (Single: \p{InLepcha}; NOT \p{Lepcha} NOR
        \p{Is_Lepcha}) (80)
\p{Block: Letterlike_Symbols} (Single: \p{InLetterlikeSymbols})
        (80)
\p{Block: Limbu}         (Single: \p{InLimbu}; NOT \p{Limbu} NOR
        \p{Is_Limbu}) (80)
\p{Block: Linear_A}      (Single: \p{InLinearA}; NOT \p{Linear_A}
        NOR \p{Is_Linear_A}) (384)
\p{Block: Linear_B_Ideograms} (Single: \p{InLinearBIdeograms})
        (128)
\p{Block: Linear_B_Syllabary} (Single: \p{InLinearBSyllabary})
        (128)

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\p{Block: Lisu} (Single: \p{InLisu}) (48)
\p{Block: Low_Surrogates} (Single: \p{InLowSurrogates}) (1024)
\p{Block: Lycian} (Single: \p{InLycian}; NOT \p{Lycian} NOR
\p{Is_Lycian}) (32)
\p{Block: Lydian} (Single: \p{InLydian}; NOT \p{Lydian} NOR
\p{Is_Lydian}) (32)
\p{Block: Mahajani} (Single: \p{InMahajani}; NOT \p{Mahajani}
NOR \p{Is_Mahajani}) (48)
\p{Block: Mahjong} \p{Block=Mahjong_Tiles} (48)
\p{Block: Mahjong_Tiles} (Short: \p{Blk=Mahjong}, \p{InMahjong})
(48)
\p{Block: Malayalam} (Single: \p{InMalayalam}; NOT
\p{Malayalam} NOR \p{Is_Malayalam}) (128)
\p{Block: Mandaic} (Single: \p{InMandaic}; NOT \p{Mandaic}
NOR \p{Is_Mandaic}) (32)
\p{Block: Manichaeen} (Single: \p{InManichaeen}; NOT
\p{Manichaeen} NOR \p{Is_Manichaeen})
(64)
\p{Block: Math_Alphanum} \p{Block=
Mathematical_Alphanumeric_Symbols} (1024)
\p{Block: Math_Operators} \p{Block=Mathematical_Operators} (256)
\p{Block: Mathematical_Alphanumeric_Symbols} (Short: \p{Blk=
MathAlphanum}, \p{InMathAlphanum}) (1024)
\p{Block: Mathematical_Operators} (Short: \p{Blk=MathOperators},
\p{InMathOperators}) (256)
\p{Block: Meetei_Mayek} (Single: \p{InMeeteiMayek}; NOT
\p{Meetei_Mayek} NOR
\p{Is_Meetei_Mayek}) (64)
\p{Block: Meetei_Mayek_Ext} \p{Block=Meetei_Mayek_Extensions} (32)
\p{Block: Meetei_Mayek_Extensions} (Short: \p{Blk=MeeteiMayekExt},
\p{InMeeteiMayekExt}) (32)
\p{Block: Mende_Kikakui} (Single: \p{InMendeKikakui}; NOT
\p{Mende_Kikakui} NOR
\p{Is_Mende_Kikakui}) (224)
\p{Block: Meroitic_Cursive} (Single: \p{InMeroiticCursive}; NOT
\p{Meroitic_Cursive} NOR
\p{Is_Meroitic_Cursive}) (96)
\p{Block: Meroitic_Hieroglyphs} (Single:
\p{InMeroiticHieroglyphs}) (32)
\p{Block: Miao} (Single: \p{InMiao}; NOT \p{Miao} NOR
\p{Is_Miao}) (160)
\p{Block: Misc_Arrows} \p{Block=Miscellaneous_Symbols_And_Arrows}
(256)
\p{Block: Misc_Math_Symbols_A} \p{Block=
Miscellaneous_Mathematical_Symbols_A}
(48)
\p{Block: Misc_Math_Symbols_B} \p{Block=
Miscellaneous_Mathematical_Symbols_B}
(128)
\p{Block: Misc_Pictographs} \p{Block=
Miscellaneous_Symbols_And_Pictographs}
(768)
\p{Block: Misc_Symbols} \p{Block=Miscellaneous_Symbols} (256)
\p{Block: Misc_Technical} \p{Block=Miscellaneous_Technical} (256)
\p{Block: Miscellaneous_Mathematical_Symbols_A} (Short: \p{Blk=
MiscMathSymbolsA},

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\p{InMiscMathSymbolsA}) (48)
\p{Block: Miscellaneous_Mathematical_Symbols_B} (Short: \p{Blk=
MiscMathSymbolsB},
\p{InMiscMathSymbolsB}) (128)
\p{Block: Miscellaneous_Symbols} (Short: \p{Blk=MiscSymbols},
\p{InMiscSymbols}) (256)
\p{Block: Miscellaneous_Symbols_And_Arrows} (Short: \p{Blk=
MiscArrows}, \p{InMiscArrows}) (256)
\p{Block: Miscellaneous_Symbols_And_Pictographs} (Short: \p{Blk=
MiscPictographs}, \p{InMiscPictographs})
(768)
\p{Block: Miscellaneous_Technical} (Short: \p{Blk=MiscTechnical},
\p{InMiscTechnical}) (256)
\p{Block: Modi} (Single: \p{InModi}; NOT \p{Modi} NOR
\p{Is_Modi}) (96)
\p{Block: Modifier_Letters} \p{Block=Spacing_Modifier_Letters} (80)
\p{Block: Modifier_Tone_Letters} (Single:
\p{InModifierToneLetters}) (32)
\p{Block: Mongolian} (Single: \p{InMongolian}; NOT
\p{Mongolian} NOR \p{Is_Mongolian}) (176)
\p{Block: Mro} (Single: \p{InMro}; NOT \p{Mro} NOR
\p{Is_Mro}) (48)
\p{Block: Music} \p{Block=Musical_Symbols} (256)
\p{Block: Musical_Symbols} (Short: \p{Blk=Music}, \p{InMusic})
(256)
\p{Block: Myanmar} (Single: \p{InMyanmar}; NOT \p{Myanmar}
NOR \p{Is_Myanmar}) (160)
\p{Block: Myanmar_Ext_A} \p{Block=Myanmar_Extended_A} (32)
\p{Block: Myanmar_Ext_B} \p{Block=Myanmar_Extended_B} (32)
\p{Block: Myanmar_Extended_A} (Short: \p{Blk=MyanmarExtA},
\p{InMyanmarExtA}) (32)
\p{Block: Myanmar_Extended_B} (Short: \p{Blk=MyanmarExtB},
\p{InMyanmarExtB}) (32)
\p{Block: Nabataean} (Single: \p{InNabataean}; NOT
\p{Nabataean} NOR \p{Is_Nabataean}) (48)
\p{Block: NB} \p{Block=No_Block} (857_776 plus all
above-Unicode code points)
\p{Block: New_Tai_Lue} (Single: \p{InNewTaiLue}; NOT
\p{New_Tai_Lue} NOR \p{Is_New_Tai_Lue})
(96)
\p{Block: Nko} (Single: \p{InNko}; NOT \p{Nko} NOR
\p{Is_Nko}) (64)
\p{Block: No_Block} (Short: \p{Blk=NB}, \p{InNB}) (857_776
plus all above-Unicode code points)
\p{Block: Number_Forms} (Single: \p{InNumberForms}) (64)
\p{Block: OCR} \p{Block=Optical_Character_Recognition}
(32)
\p{Block: Ogham} (Single: \p{InOgham}; NOT \p{Ogham} NOR
\p{Is_Ogham}) (32)
\p{Block: Ol_Chiki} (Single: \p{InOlChiki}) (48)
\p{Block: Old_Italic} (Single: \p{InOldItalic}; NOT
\p{Old_Italic} NOR \p{Is_Old_Italic})
(48)
\p{Block: Old_North_Arabian} (Single: \p{InOldNorthArabian}) (32)
\p{Block: Old_Permic} (Single: \p{InOldPermic}; NOT
\p{Old_Permic} NOR \p{Is_Old_Permic})

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(48)
\p{Block: Old_Persian} (Single: \p{InOldPersian}; NOT
\p{Old_Persian} NOR \p{Is_Old_Persian})
(64)
\p{Block: Old_South_Arabian} (Single: \p{InOldSouthArabian}) (32)
\p{Block: Old_Turkic} (Single: \p{InOldTurkic}; NOT
\p{Old_Turkic} NOR \p{Is_Old_Turkic})
(80)
\p{Block: Optical_Character_Recognition} (Short: \p{Blk=OCR},
\p{InOCR}) (32)
\p{Block: Oriya} (Single: \p{InOriya}; NOT \p{Oriya} NOR
\p{Is_Oriya}) (128)
\p{Block: Ornamental_Dingbats} (Single: \p{InOrnamentalDingbats})
(48)
\p{Block: Osmanya} (Single: \p{InOsmanya}; NOT \p{Osmanya}
NOR \p{Is_Osmanya}) (48)
\p{Block: Pahawh_Hmong} (Single: \p{InPahawhHmong}; NOT
\p{Pahawh_Hmong} NOR
\p{Is_Pahawh_Hmong}) (144)
\p{Block: Palmyrene} (Single: \p{InPalmyrene}) (32)
\p{Block: Pau_Cin_Hau} (Single: \p{InPauCinHau}; NOT
\p{Pau_Cin_Hau} NOR \p{Is_Pau_Cin_Hau})
(64)
\p{Block: Phags_Pa} (Single: \p{InPhagsPa}; NOT \p{Phags_Pa}
NOR \p{Is_Phags_Pa}) (64)
\p{Block: Phaistos} \p{Block=Phaistos_Disc} (48)
\p{Block: Phaistos_Disc} (Short: \p{Blk=Phaistos}, \p{InPhaistos})
(48)
\p{Block: Phoenician} (Single: \p{InPhoenician}; NOT
\p{Phoenician} NOR \p{Is_Phoenician})
(32)
\p{Block: Phonetic_Ext} \p{Block=Phonetic_Extensions} (128)
\p{Block: Phonetic_Ext_Sup} \p{Block=
Phonetic_Extensions_Supplement} (64)
\p{Block: Phonetic_Extensions} (Short: \p{Blk=PhoneticExt},
\p{InPhoneticExt}) (128)
\p{Block: Phonetic_Extensions_Supplement} (Short: \p{Blk=
PhoneticExtSup}, \p{InPhoneticExtSup})
(64)
\p{Block: Playing_Cards} (Single: \p{InPlayingCards}) (96)
\p{Block: Private_Use} \p{Block=Private_Use_Area} (NOT
\p{Private_Use} NOR \p{Is_Private_Use})
(6400)
\p{Block: Private_Use_Area} (Short: \p{Blk=PUA}, \p{InPUA}; NOT
\p{Private_Use} NOR \p{Is_Private_Use})
(6400)
\p{Block: Psalter_Pahlavi} (Single: \p{InPsalterPahlavi}; NOT
\p{Psalter_Pahlavi} NOR
\p{Is_Psalter_Pahlavi}) (48)
\p{Block: PUA} \p{Block=Private_Use_Area} (NOT
\p{Private_Use} NOR \p{Is_Private_Use})
(6400)
\p{Block: Punctuation} \p{Block=General_Punctuation} (NOT
\p{Punct} NOR \p{Is_Punctuation}) (112)
\p{Block: Rejang} (Single: \p{InRejang}; NOT \p{Rejang} NOR
\p{Is_Rejang}) (48)

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\p{Block: Rumi} \p{Block=Rumi_Numeral_Symbols} (32)
\p{Block: Rumi_Numeral_Symbols} (Short: \p{Blk=Rumi}, \p{InRumi})
(32)
\p{Block: Runic} (Single: \p{InRunic}; NOT \p{Runic} NOR
\p{Is_Runic}) (96)
\p{Block: Samaritan} (Single: \p{InSamaritan}; NOT
\p{Samaritan} NOR \p{Is_Samaritan}) (64)
\p{Block: Saurashtra} (Single: \p{InSaurashtra}; NOT
\p{Saurashtra} NOR \p{Is_Saurashtra})
(96)
\p{Block: Sharada} (Single: \p{InSharada}; NOT \p{Sharada}
NOR \p{Is_Sharada}) (96)
\p{Block: Shavian} (Single: \p{InShavian}) (48)
\p{Block: Shorthand_Format_Controls} (Single:
\p{InShorthandFormatControls}) (16)
\p{Block: Siddham} (Single: \p{InSiddham}; NOT \p{Siddham}
NOR \p{Is_Siddham}) (128)
\p{Block: Sinhala} (Single: \p{InSinhala}; NOT \p{Sinhala}
NOR \p{Is_Sinhala}) (128)
\p{Block: Sinhala_Archaic_Numbers} (Single:
\p{InSinhalaArchaicNumbers}) (32)
\p{Block: Small_Form_Variants} (Short: \p{Blk=SmallForms},
\p{InSmallForms}) (32)
\p{Block: Small_Forms} \p{Block=Small_Form_Variants} (32)
\p{Block: Sora_Sompeng} (Single: \p{InSoraSompeng}; NOT
\p{Sora_Sompeng} NOR
\p{Is_Sora_Sompeng}) (48)
\p{Block: Spacing_Modifier_Letters} (Short: \p{Blk=
ModifierLetters}, \p{InModifierLetters})
(80)
\p{Block: Specials} (Single: \p{InSpecials}) (16)
\p{Block: Sundanese} (Single: \p{InSundanese}; NOT
\p{Sundanese} NOR \p{Is_Sundanese}) (64)
\p{Block: Sundanese_Sup} \p{Block=Sundanese_Supplement} (16)
\p{Block: Sundanese_Supplement} (Short: \p{Blk=SundaneseSup},
\p{InSundaneseSup}) (16)
\p{Block: Sup_Arrows_A} \p{Block=Supplemental_Arrows_A} (16)
\p{Block: Sup_Arrows_B} \p{Block=Supplemental_Arrows_B} (128)
\p{Block: Sup_Arrows_C} \p{Block=Supplemental_Arrows_C} (256)
\p{Block: Sup_Math_Operators} \p{Block=
Supplemental_Mathematical_Operators}
(256)
\p{Block: Sup_PUA_A} \p{Block=Supplementary_Private_Use_Area_A}
(65_536)
\p{Block: Sup_PUA_B} \p{Block=Supplementary_Private_Use_Area_B}
(65_536)
\p{Block: Sup_Punctuation} \p{Block=Supplemental_Punctuation} (128)
\p{Block: Super_And_Sub} \p{Block=Superscripts_And_Subscripts} (48)
\p{Block: Superscripts_And_Subscripts} (Short: \p{Blk=
SuperAndSub}, \p{InSuperAndSub}) (48)
\p{Block: Supplemental_Arrows_A} (Short: \p{Blk=SupArrowsA},
\p{InSupArrowsA}) (16)
\p{Block: Supplemental_Arrows_B} (Short: \p{Blk=SupArrowsB},
\p{InSupArrowsB}) (128)
\p{Block: Supplemental_Arrows_C} (Short: \p{Blk=SupArrowsC},
\p{InSupArrowsC}) (256)

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\p{Block: Supplemental_Mathematical_Operators} (Short: \p{Blk=
    SupMathOperators},
    \p{InSupMathOperators}) (256)
\p{Block: Supplemental_Punctuation} (Short: \p{Blk=
    SupPunctuation}, \p{InSupPunctuation})
    (128)
\p{Block: Supplementary_Private_Use_Area_A} (Short: \p{Blk=
    SupPUAA}, \p{InSupPUAA}) (65_536)
\p{Block: Supplementary_Private_Use_Area_B} (Short: \p{Blk=
    SupPUAB}, \p{InSupPUAB}) (65_536)
\p{Block: Syloti_Nagri} (Single: \p{InSylotiNagri}; NOT
    \p{Syloti_Nagri} NOR
    \p{Is_Syloti_Nagri}) (48)
\p{Block: Syriac} (Single: \p{InSyriac}; NOT \p{Syriac} NOR
    \p{Is_Syriac}) (80)
\p{Block: Tagalog} (Single: \p{InTagalog}; NOT \p{Tagalog}
    NOR \p{Is_Tagalog}) (32)
\p{Block: Tagbanwa} (Single: \p{InTagbanwa}; NOT \p{Tagbanwa}
    NOR \p{Is_Tagbanwa}) (32)
\p{Block: Tags} (Single: \p{InTags}) (128)
\p{Block: Tai_Le} (Single: \p{InTaiLe}; NOT \p{Tai_Le} NOR
    \p{Is_Tai_Le}) (48)
\p{Block: Tai_Tham} (Single: \p{InTaiTham}; NOT \p{Tai_Tham}
    NOR \p{Is_Tai_Tham}) (144)
\p{Block: Tai_Viet} (Single: \p{InTaiViet}; NOT \p{Tai_Viet}
    NOR \p{Is_Tai_Viet}) (96)
\p{Block: Tai_Xuan_Jing} \p{Block=Tai_Xuan_Jing_Symbols} (96)
\p{Block: Tai_Xuan_Jing_Symbols} (Short: \p{Blk=TaiXuanJing},
    \p{InTaiXuanJing}) (96)
\p{Block: Takri} (Single: \p{InTakri}; NOT \p{Takri} NOR
    \p{Is_Takri}) (80)
\p{Block: Tamil} (Single: \p{InTamil}; NOT \p{Tamil} NOR
    \p{Is_Tamil}) (128)
\p{Block: Telugu} (Single: \p{InTelugu}; NOT \p{Telugu} NOR
    \p{Is_Telugu}) (128)
\p{Block: Thaana} (Single: \p{InThaana}; NOT \p{Thaana} NOR
    \p{Is_Thaana}) (64)
\p{Block: Thai} (Single: \p{InThai}; NOT \p{Thai} NOR
    \p{Is_Thai}) (128)
\p{Block: Tibetan} (Single: \p{InTibetan}; NOT \p{Tibetan}
    NOR \p{Is_Tibetan}) (256)
\p{Block: Tifinagh} (Single: \p{InTifinagh}; NOT \p{Tifinagh}
    NOR \p{Is_Tifinagh}) (80)
\p{Block: Tirhuta} (Single: \p{InTirhuta}; NOT \p{Tirhuta}
    NOR \p{Is_Tirhuta}) (96)
\p{Block: Transport_And_Map} \p{Block=Transport_And_Map_Symbols}
    (128)
\p{Block: Transport_And_Map_Symbols} (Short: \p{Blk=
    TransportAndMap}, \p{InTransportAndMap})
    (128)
\p{Block: UCAS} \p{Block=
    Unified_Canadian_Aboriginal_Syllabics}
    (640)
\p{Block: UCAS_Ext} \p{Block=
    Unified_Canadian_Aboriginal_Syllabics_
    Extended} (80)

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\p{Block: Ugaritic}      (Single: \p{InUgaritic}; NOT \p{Ugaritic}
                          NOR \p{Is_Ugaritic}) (32)
\p{Block: Unified_Canadian_Aboriginal_Syllabics} (Short: \p{Blk=
UCAS}, \p{InUCAS}) (640)
\p{Block: Unified_Canadian_Aboriginal_Syllabics_Extended} (Short:
\p{Blk=UCASExt}, \p{InUCASExt}) (80)
\p{Block: Vai}          (Single: \p{InVai}; NOT \p{Vai} NOR
                          \p{Is_Vai}) (320)
\p{Block: Variation_Selectors} (Short: \p{Blk=VS}, \p{InVS}; NOT
\p{Variation_Selector} NOR \p{Is_VS})
                          (16)
\p{Block: Variation_Selectors_Supplement} (Short: \p{Blk=VSSup},
\p{InVSSup}) (240)
\p{Block: Vedic_Ext}     \p{Block=Vedic_Extensions} (48)
\p{Block: Vedic_Extensions} (Short: \p{Blk=VedicExt},
\p{InVedicExt}) (48)
\p{Block: Vertical_Forms} (Single: \p{InVerticalForms}) (16)
\p{Block: VS}            \p{Block=Variation_Selectors} (NOT
\p{Variation_Selector} NOR \p{Is_VS})
                          (16)
\p{Block: VS_Sup}        \p{Block=Variation_Selectors_Supplement}
                          (240)
\p{Block: Warang_Citi}   (Single: \p{InWarangCiti}; NOT
\p{Warang_Citi} NOR \p{Is_Warang_Citi})
                          (96)
\p{Block: Yi_Radicals}   (Single: \p{InYiRadicals}) (64)
\p{Block: Yi_Syllables}   (Single: \p{InYiSyllables}) (1168)
\p{Block: Yijing}        \p{Block=Yijing_Hexagram_Symbols} (64)
\p{Block: Yijing_Hexagram_Symbols} (Short: \p{Blk=Yijing},
\p{InYijing}) (64)
X \p{Block_Elements}     \p{Block=Block_Elements} (32)
\p{Bopo}                 \p{Bopomofo} (= \p{Script=Bopomofo}) (NOT
\p{Block=Bopomofo}) (70)
\p{Bopomofo}             \p{Script=Bopomofo} (Short: \p{Bopo}; NOT
\p{Block=Bopomofo}) (70)
X \p{Bopomofo_Ext}       \p{Bopomofo_Extended} (= \p{Block=
Bopomofo_Extended}) (32)
X \p{Bopomofo_Extended}  \p{Block=Bopomofo_Extended} (Short:
\p{InBopomofoExt}) (32)
X \p{Box_Drawing}        \p{Block=Box_Drawing} (128)
\p{Bpt: *}               \p{Bidi_Paired_Bracket_Type: *}
\p{Brah}                  \p{Brahmi} (= \p{Script=Brahmi}) (NOT
\p{Block=Brahmi}) (109)
\p{Brahmi}               \p{Script=Brahmi} (Short: \p{Brah}; NOT
\p{Block=Brahmi}) (109)
\p{Brai}                  \p{Braille} (= \p{Script=Braille}) (256)
\p{Braille}               \p{Script=Braille} (Short: \p{Brai}) (256)
X \p{Braille_Patterns}   \p{Block=Braille_Patterns} (Short:
\p{InBraille}) (256)
\p{Bugi}                  \p{Buginese} (= \p{Script=Buginese}) (NOT
\p{Block=Buginese}) (30)
\p{Buginese}              \p{Script=Buginese} (Short: \p{Bugi}; NOT
\p{Block=Buginese}) (30)
\p{Buhd}                  \p{Buhid} (= \p{Script=Buhid}) (NOT
\p{Block=Buhid}) (20)
\p{Buhid}                 \p{Script=Buhid} (Short: \p{Buhd}; NOT

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X \p{Byzantine_Music} \p{Block=Buhid}) (20)
X \p{Byzantine_Musical_Symbols} \p{Byzantine_Musical_Symbols} (= \p{Block=
    Byzantine_Musical_Symbols}) (256)
X \p{Byzantine_Musical_Symbols} \p{Block=Byzantine_Musical_Symbols}
    (Short: \p{InByzantineMusic}) (256)
\p{C} \pC \p{Other} (= \p{General_Category=Other})
    (1_001_306 plus all above-Unicode code
    points)
\p{Cakm} \p{Chakma} (= \p{Script=Chakma}) (NOT
    \p{Block=Chakma}) (67)
\p{Canadian_Aboriginal} \p{Script=Canadian_Aboriginal} (Short:
    \p{Cans}) (710)
X \p{Canadian_Syllabics} \p{Unified_Canadian_Aboriginal_Syllabics}
    (= \p{Block=
    Unified_Canadian_Aboriginal_Syllabics})
    (640)
T \p{Canonical_Combining_Class: 0} \p{Canonical_Combining_Class=
    Not_Reordered} (1_113_367 plus all
    above-Unicode code points)
T \p{Canonical_Combining_Class: 1} \p{Canonical_Combining_Class=
    Overlay} (32)
T \p{Canonical_Combining_Class: 7} \p{Canonical_Combining_Class=
    Nukta} (19)
T \p{Canonical_Combining_Class: 8} \p{Canonical_Combining_Class=
    Kana_Voicing} (2)
T \p{Canonical_Combining_Class: 9} \p{Canonical_Combining_Class=
    Virama} (44)
T \p{Canonical_Combining_Class: 10} \p{Canonical_Combining_Class=
    CCC10} (1)
T \p{Canonical_Combining_Class: 11} \p{Canonical_Combining_Class=
    CCC11} (1)
T \p{Canonical_Combining_Class: 12} \p{Canonical_Combining_Class=
    CCC12} (1)
T \p{Canonical_Combining_Class: 13} \p{Canonical_Combining_Class=
    CCC13} (1)
T \p{Canonical_Combining_Class: 14} \p{Canonical_Combining_Class=
    CCC14} (1)
T \p{Canonical_Combining_Class: 15} \p{Canonical_Combining_Class=
    CCC15} (1)
T \p{Canonical_Combining_Class: 16} \p{Canonical_Combining_Class=
    CCC16} (1)
T \p{Canonical_Combining_Class: 17} \p{Canonical_Combining_Class=
    CCC17} (1)
T \p{Canonical_Combining_Class: 18} \p{Canonical_Combining_Class=
    CCC18} (2)
T \p{Canonical_Combining_Class: 19} \p{Canonical_Combining_Class=
    CCC19} (2)
T \p{Canonical_Combining_Class: 20} \p{Canonical_Combining_Class=
    CCC20} (1)
T \p{Canonical_Combining_Class: 21} \p{Canonical_Combining_Class=
    CCC21} (1)
T \p{Canonical_Combining_Class: 22} \p{Canonical_Combining_Class=
    CCC22} (1)
T \p{Canonical_Combining_Class: 23} \p{Canonical_Combining_Class=
    CCC23} (1)
T \p{Canonical_Combining_Class: 24} \p{Canonical_Combining_Class=

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CCC24} (1)
T \p{Canonical_Combining_Class: 25} \p{Canonical_Combining_Class=
CCC25} (1)
T \p{Canonical_Combining_Class: 26} \p{Canonical_Combining_Class=
CCC26} (1)
T \p{Canonical_Combining_Class: 27} \p{Canonical_Combining_Class=
CCC27} (2)
T \p{Canonical_Combining_Class: 28} \p{Canonical_Combining_Class=
CCC28} (2)
T \p{Canonical_Combining_Class: 29} \p{Canonical_Combining_Class=
CCC29} (2)
T \p{Canonical_Combining_Class: 30} \p{Canonical_Combining_Class=
CCC30} (2)
T \p{Canonical_Combining_Class: 31} \p{Canonical_Combining_Class=
CCC31} (2)
T \p{Canonical_Combining_Class: 32} \p{Canonical_Combining_Class=
CCC32} (2)
T \p{Canonical_Combining_Class: 33} \p{Canonical_Combining_Class=
CCC33} (1)
T \p{Canonical_Combining_Class: 34} \p{Canonical_Combining_Class=
CCC34} (1)
T \p{Canonical_Combining_Class: 35} \p{Canonical_Combining_Class=
CCC35} (1)
T \p{Canonical_Combining_Class: 36} \p{Canonical_Combining_Class=
CCC36} (1)
T \p{Canonical_Combining_Class: 84} \p{Canonical_Combining_Class=
CCC84} (1)
T \p{Canonical_Combining_Class: 91} \p{Canonical_Combining_Class=
CCC91} (1)
T \p{Canonical_Combining_Class: 103} \p{Canonical_Combining_Class=
CCC103} (2)
T \p{Canonical_Combining_Class: 107} \p{Canonical_Combining_Class=
CCC107} (4)
T \p{Canonical_Combining_Class: 118} \p{Canonical_Combining_Class=
CCC118} (2)
T \p{Canonical_Combining_Class: 122} \p{Canonical_Combining_Class=
CCC122} (4)
T \p{Canonical_Combining_Class: 129} \p{Canonical_Combining_Class=
CCC129} (1)
T \p{Canonical_Combining_Class: 130} \p{Canonical_Combining_Class=
CCC130} (6)
T \p{Canonical_Combining_Class: 132} \p{Canonical_Combining_Class=
CCC132} (1)
T \p{Canonical_Combining_Class: 133} \p{Canonical_Combining_Class=
CCC133} (0)
T \p{Canonical_Combining_Class: 200} \p{Canonical_Combining_Class=
Attached_Below_Left} (0)
T \p{Canonical_Combining_Class: 202} \p{Canonical_Combining_Class=
Attached_Below} (5)
T \p{Canonical_Combining_Class: 214} \p{Canonical_Combining_Class=
Attached_Above} (1)
T \p{Canonical_Combining_Class: 216} \p{Canonical_Combining_Class=
Attached_Above_Right} (9)
T \p{Canonical_Combining_Class: 218} \p{Canonical_Combining_Class=
Below_Left} (1)
T \p{Canonical_Combining_Class: 220} \p{Canonical_Combining_Class=

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Below} (152)
T \p{Canonical_Combining_Class: 222} \p{Canonical_Combining_Class=
Below_Right} (4)
T \p{Canonical_Combining_Class: 224} \p{Canonical_Combining_Class=
Left} (2)
T \p{Canonical_Combining_Class: 226} \p{Canonical_Combining_Class=
Right} (1)
T \p{Canonical_Combining_Class: 228} \p{Canonical_Combining_Class=
Above_Left} (3)
T \p{Canonical_Combining_Class: 230} \p{Canonical_Combining_Class=
Above} (399)
T \p{Canonical_Combining_Class: 232} \p{Canonical_Combining_Class=
Above_Right} (4)
T \p{Canonical_Combining_Class: 233} \p{Canonical_Combining_Class=
Double_Below} (4)
T \p{Canonical_Combining_Class: 234} \p{Canonical_Combining_Class=
Double_Above} (5)
T \p{Canonical_Combining_Class: 240} \p{Canonical_Combining_Class=
Iota_Subscript} (1)
\p{Canonical_Combining_Class: A} \p{Canonical_Combining_Class=
Above} (399)
\p{Canonical_Combining_Class: Above} (Short: \p{Ccc=A}) (399)
\p{Canonical_Combining_Class: Above_Left} (Short: \p{Ccc=AL}) (3)
\p{Canonical_Combining_Class: Above_Right} (Short: \p{Ccc=AR}) (4)
\p{Canonical_Combining_Class: AL} \p{Canonical_Combining_Class=
Above_Left} (3)
\p{Canonical_Combining_Class: AR} \p{Canonical_Combining_Class=
Above_Right} (4)
\p{Canonical_Combining_Class: ATA} \p{Canonical_Combining_Class=
Attached_Above} (1)
\p{Canonical_Combining_Class: ATAR} \p{Canonical_Combining_Class=
Attached_Above_Right} (9)
\p{Canonical_Combining_Class: ATB} \p{Canonical_Combining_Class=
Attached_Below} (5)
\p{Canonical_Combining_Class: ATBL} \p{Canonical_Combining_Class=
Attached_Below_Left} (0)
\p{Canonical_Combining_Class: Attached_Above} (Short: \p{Ccc=ATA})
(1)
\p{Canonical_Combining_Class: Attached_Above_Right} (Short:
\p{Ccc=ATAR}) (9)
\p{Canonical_Combining_Class: Attached_Below} (Short: \p{Ccc=ATB})
(5)
\p{Canonical_Combining_Class: Attached_Below_Left} (Short: \p{Ccc=
ATBL}) (0)
\p{Canonical_Combining_Class: B} \p{Canonical_Combining_Class=
Below} (152)
\p{Canonical_Combining_Class: Below} (Short: \p{Ccc=B}) (152)
\p{Canonical_Combining_Class: Below_Left} (Short: \p{Ccc=BL}) (1)
\p{Canonical_Combining_Class: Below_Right} (Short: \p{Ccc=BR}) (4)
\p{Canonical_Combining_Class: BL} \p{Canonical_Combining_Class=
Below_Left} (1)
\p{Canonical_Combining_Class: BR} \p{Canonical_Combining_Class=
Below_Right} (4)
\p{Canonical_Combining_Class: CCC10} (Short: \p{Ccc=CCC10}) (1)
\p{Canonical_Combining_Class: CCC103} (Short: \p{Ccc=CCC103}) (2)
\p{Canonical_Combining_Class: CCC107} (Short: \p{Ccc=CCC107}) (4)

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\p{Canonical_Combining_Class: CCC11} (Short: \p{Ccc=CCC11}) (1)
\p{Canonical_Combining_Class: CCC118} (Short: \p{Ccc=CCC118}) (2)
\p{Canonical_Combining_Class: CCC12} (Short: \p{Ccc=CCC12}) (1)
\p{Canonical_Combining_Class: CCC122} (Short: \p{Ccc=CCC122}) (4)
\p{Canonical_Combining_Class: CCC129} (Short: \p{Ccc=CCC129}) (1)
\p{Canonical_Combining_Class: CCC13} (Short: \p{Ccc=CCC13}) (1)
\p{Canonical_Combining_Class: CCC130} (Short: \p{Ccc=CCC130}) (6)
\p{Canonical_Combining_Class: CCC132} (Short: \p{Ccc=CCC132}) (1)
\p{Canonical_Combining_Class: CCC133} (Short: \p{Ccc=CCC133}) (0)
\p{Canonical_Combining_Class: CCC14} (Short: \p{Ccc=CCC14}) (1)
\p{Canonical_Combining_Class: CCC15} (Short: \p{Ccc=CCC15}) (1)
\p{Canonical_Combining_Class: CCC16} (Short: \p{Ccc=CCC16}) (1)
\p{Canonical_Combining_Class: CCC17} (Short: \p{Ccc=CCC17}) (1)
\p{Canonical_Combining_Class: CCC18} (Short: \p{Ccc=CCC18}) (2)
\p{Canonical_Combining_Class: CCC19} (Short: \p{Ccc=CCC19}) (2)
\p{Canonical_Combining_Class: CCC20} (Short: \p{Ccc=CCC20}) (1)
\p{Canonical_Combining_Class: CCC21} (Short: \p{Ccc=CCC21}) (1)
\p{Canonical_Combining_Class: CCC22} (Short: \p{Ccc=CCC22}) (1)
\p{Canonical_Combining_Class: CCC23} (Short: \p{Ccc=CCC23}) (1)
\p{Canonical_Combining_Class: CCC24} (Short: \p{Ccc=CCC24}) (1)
\p{Canonical_Combining_Class: CCC25} (Short: \p{Ccc=CCC25}) (1)
\p{Canonical_Combining_Class: CCC26} (Short: \p{Ccc=CCC26}) (1)
\p{Canonical_Combining_Class: CCC27} (Short: \p{Ccc=CCC27}) (2)
\p{Canonical_Combining_Class: CCC28} (Short: \p{Ccc=CCC28}) (2)
\p{Canonical_Combining_Class: CCC29} (Short: \p{Ccc=CCC29}) (2)
\p{Canonical_Combining_Class: CCC30} (Short: \p{Ccc=CCC30}) (2)
\p{Canonical_Combining_Class: CCC31} (Short: \p{Ccc=CCC31}) (2)
\p{Canonical_Combining_Class: CCC32} (Short: \p{Ccc=CCC32}) (2)
\p{Canonical_Combining_Class: CCC33} (Short: \p{Ccc=CCC33}) (1)
\p{Canonical_Combining_Class: CCC34} (Short: \p{Ccc=CCC34}) (1)
\p{Canonical_Combining_Class: CCC35} (Short: \p{Ccc=CCC35}) (1)
\p{Canonical_Combining_Class: CCC36} (Short: \p{Ccc=CCC36}) (1)
\p{Canonical_Combining_Class: CCC84} (Short: \p{Ccc=CCC84}) (1)
\p{Canonical_Combining_Class: CCC91} (Short: \p{Ccc=CCC91}) (1)
\p{Canonical_Combining_Class: DA} \p{Canonical_Combining_Class=
    Double_Above} (5)
\p{Canonical_Combining_Class: DB} \p{Canonical_Combining_Class=
    Double_Below} (4)
\p{Canonical_Combining_Class: Double_Above} (Short: \p{Ccc=DA}) (5)
\p{Canonical_Combining_Class: Double_Below} (Short: \p{Ccc=DB}) (4)
\p{Canonical_Combining_Class: Iota_Subscript} (Short: \p{Ccc=IS})
    (1)
\p{Canonical_Combining_Class: IS} \p{Canonical_Combining_Class=
    Iota_Subscript} (1)
\p{Canonical_Combining_Class: Kana_Voicing} (Short: \p{Ccc=KV}) (2)
\p{Canonical_Combining_Class: KV} \p{Canonical_Combining_Class=
    Kana_Voicing} (2)
\p{Canonical_Combining_Class: L} \p{Canonical_Combining_Class=
    Left} (2)
\p{Canonical_Combining_Class: Left} (Short: \p{Ccc=L}) (2)
\p{Canonical_Combining_Class: NK} \p{Canonical_Combining_Class=
    Nukta} (19)
\p{Canonical_Combining_Class: Not_Reordered} (Short: \p{Ccc=NR})
    (1_113_367 plus all above-Unicode code
    points)
\p{Canonical_Combining_Class: NR} \p{Canonical_Combining_Class=

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Not_Reordered} (1_113_367 plus all
above-Unicode code points)
\p{Canonical_Combining_Class: Nukta} (Short: \p{Ccc=NK}) (19)
\p{Canonical_Combining_Class: OV} \p{Canonical_Combining_Class=
Overlay} (32)
\p{Canonical_Combining_Class: Overlay} (Short: \p{Ccc=OV}) (32)
\p{Canonical_Combining_Class: R} \p{Canonical_Combining_Class=
Right} (1)
\p{Canonical_Combining_Class: Right} (Short: \p{Ccc=R}) (1)
\p{Canonical_Combining_Class: Virama} (Short: \p{Ccc=VR}) (44)
\p{Canonical_Combining_Class: VR} \p{Canonical_Combining_Class=
Virama} (44)
\p{Cans} \p{Canadian_Aboriginal} (= \p{Script=
Canadian_Aboriginal}) (710)
\p{Cari} \p{Carian} (= \p{Script=Carian}) (NOT
\p{Block=Carian}) (49)
\p{Carian} \p{Script=Carian} (Short: \p{Cari}; NOT
\p{Block=Carian}) (49)
\p{Case_Ignorable} \p{Case_Ignorable=Y} (Short: \p{CI}) (1961)
\p{Case_Ignorable: N*} (Short: \p{CI=N}, \p{CI}) (1_112_151 plus
all above-Unicode code points)
\p{Case_Ignorable: Y*} (Short: \p{CI=Y}, \p{CI}) (1961)
\p{Cased} \p{Cased=Y} (3671)
\p{Cased: N*} (Single: \p{Cased}) (1_110_441 plus all
above-Unicode code points)
\p{Cased: Y*} (Single: \p{Cased}) (3671)
\p{Cased_Letter} \p{General_Category=Cased_Letter} (Short:
\p{LC}) (3362)
\p{Category: *} \p{General_Category: *}
\p{Caucasian_Albanian} \p{Script=Caucasian_Albanian} (Short:
\p{Aghb}; NOT \p{Block=
Caucasian_Albanian}) (53)
\p{Cc} \p{XPosixCntrl} (= \p{General_Category=
Control}) (65)
\p{Ccc: *} \p{Canonical_Combining_Class: *}
\p{CE} \p{Composition_Exclusion} (=
\p{Composition_Exclusion=Y}) (81)
\p{CE: *} \p{Composition_Exclusion: *}
\p{Cf} \p{Format} (= \p{General_Category=Format})
(150)
\p{Chakma} \p{Script=Chakma} (Short: \p{Cakm}; NOT
\p{Block=Chakma}) (67)
\p{Cham} \p{Script=Cham} (NOT \p{Block=Cham}) (83)
\p{Changes_When_Casefolded} \p{Changes_When_Casefolded=Y} (Short:
\p{CWCF}) (1156)
\p{Changes_When_Casefolded: N*} (Short: \p{CWCF=N}, \p{CWCF})
(1_112_956 plus all above-Unicode code
points)
\p{Changes_When_Casefolded: Y*} (Short: \p{CWCF=Y}, \p{CWCF})
(1156)
\p{Changes_When_Casemapped} \p{Changes_When_Casemapped=Y} (Short:
\p{CWCM}) (2236)
\p{Changes_When_Casemapped: N*} (Short: \p{CWCM=N}, \p{CWCM})
(1_111_876 plus all above-Unicode code
points)
\p{Changes_When_Casemapped: Y*} (Short: \p{CWCM=Y}, \p{CWCM})

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(2236)
\p{Changes_When_Lowercased} \p{Changes_When_Lowercased=Y} (Short:
\p{CWL}) (1092)
\p{Changes_When_Lowercased: N*} (Short: \p{CWL=N}, \p{CWL})
(1_113_020 plus all above-Unicode code
points)
\p{Changes_When_Lowercased: Y*} (Short: \p{CWL=Y}, \p{CWL}) (1092)
\p{Changes_When_NFKC_Casefolded} \p{Changes_When_NFKC_Casefolded=
Y} (Short: \p{CWKCF}) (10_005)
\p{Changes_When_NFKC_Casefolded: N*} (Short: \p{CWKCF=N},
\p{CWKCF}) (1_104_107 plus all above-
Unicode code points)
\p{Changes_When_NFKC_Casefolded: Y*} (Short: \p{CWKCF=Y},
\p{CWKCF}) (10_005)
\p{Changes_When_Titlecased} \p{Changes_When_Titlecased=Y} (Short:
\p{CWT}) (1148)
\p{Changes_When_Titlecased: N*} (Short: \p{CWT=N}, \p{CWT})
(1_112_964 plus all above-Unicode code
points)
\p{Changes_When_Titlecased: Y*} (Short: \p{CWT=Y}, \p{CWT}) (1148)
\p{Changes_When_Uppercased} \p{Changes_When_Uppercased=Y} (Short:
\p{CWU}) (1175)
\p{Changes_When_Uppercased: N*} (Short: \p{CWU=N}, \p{CWU})
(1_112_937 plus all above-Unicode code
points)
\p{Changes_When_Uppercased: Y*} (Short: \p{CWU=Y}, \p{CWU}) (1175)
\p{Cher} \p{Cherokee} (= \p{Script=Cherokee}) (NOT
\p{Block=Cherokee}) (85)
\p{Cherokee} \p{Script=Cherokee} (Short: \p{Cher}; NOT
\p{Block=Cherokee}) (85)
\p{CI} \p{Case_Ignorable} (= \p{Case_Ignorable=
Y}) (1961)
\p{CI: *} \p{Case_Ignorable: *}
X \p{CJK} \p{CJK_Unified_Ideographs} (= \p{Block=
CJK_Unified_Ideographs}) (20_992)
X \p{CJK_Compat} \p{CJK_Compatibility} (= \p{Block=
CJK_Compatibility}) (256)
X \p{CJK_Compat_Forms} \p{CJK_Compatibility_Forms} (= \p{Block=
CJK_Compatibility_Forms}) (32)
X \p{CJK_Compat_Ideographs} \p{CJK_Compatibility_Ideographs} (=
\p{Block=CJK_Compatibility_Ideographs})
(512)
X \p{CJK_Compat_Ideographs_Sup} \p{CJK_Compatibility_Ideographs_-
Supplement} (= \p{Block=
CJK_Compatibility_Ideographs_-
Supplement}) (544)
X \p{CJK_Compatibility} \p{Block=CJK_Compatibility} (Short:
\p{InCJKCompat}) (256)
X \p{CJK_Compatibility_Forms} \p{Block=CJK_Compatibility_Forms}
(Short: \p{InCJKCompatForms}) (32)
X \p{CJK_Compatibility_Ideographs} \p{Block=
CJK_Compatibility_Ideographs} (Short:
\p{InCJKCompatIdeographs}) (512)
X \p{CJK_Compatibility_Ideographs_Supplement} \p{Block=
CJK_Compatibility_Ideographs_Supplement}

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                                (Short: \p{InCJKCompatIdeographsSup})
                                (544)
X \p{CJK_Ext_A}                \p{CJK_Unified_Ideographs_Extension_A} (=
                                \p{Block=
                                CJK_Unified_Ideographs_Extension_A})
                                (6592)
X \p{CJK_Ext_B}                \p{CJK_Unified_Ideographs_Extension_B} (=
                                \p{Block=
                                CJK_Unified_Ideographs_Extension_B})
                                (42_720)
X \p{CJK_Ext_C}                \p{CJK_Unified_Ideographs_Extension_C} (=
                                \p{Block=
                                CJK_Unified_Ideographs_Extension_C})
                                (4160)
X \p{CJK_Ext_D}                \p{CJK_Unified_Ideographs_Extension_D} (=
                                \p{Block=
                                CJK_Unified_Ideographs_Extension_D})
                                (224)
X \p{CJK_Radicals_Sup}         \p{CJK_Radicals_Supplement} (= \p{Block=
                                CJK_Radicals_Supplement}) (128)
X \p{CJK_Radicals_Supplement} \p{Block=CJK_Radicals_Supplement}
                                (Short: \p{InCJKRadicalsSup}) (128)
X \p{CJK_Strokes}              \p{Block=CJK_Strokes} (48)
X \p{CJK_Symbols}              \p{CJK_Symbols_And_Punctuation} (=
                                \p{Block=CJK_Symbols_And_Punctuation})
                                (64)
X \p{CJK_Symbols_And_Punctuation} \p{Block=
                                CJK_Symbols_And_Punctuation} (Short:
                                \p{InCJKSymbols}) (64)
X \p{CJK_Unified_Ideographs}   \p{Block=CJK_Unified_Ideographs}
                                (Short: \p{InCJK}) (20_992)
X \p{CJK_Unified_Ideographs_Extension_A} \p{Block=
                                CJK_Unified_Ideographs_Extension_A}
                                (Short: \p{InCJKExtA}) (6592)
X \p{CJK_Unified_Ideographs_Extension_B} \p{Block=
                                CJK_Unified_Ideographs_Extension_B}
                                (Short: \p{InCJKExtB}) (42_720)
X \p{CJK_Unified_Ideographs_Extension_C} \p{Block=
                                CJK_Unified_Ideographs_Extension_C}
                                (Short: \p{InCJKExtC}) (4160)
X \p{CJK_Unified_Ideographs_Extension_D} \p{Block=
                                CJK_Unified_Ideographs_Extension_D}
                                (Short: \p{InCJKExtD}) (224)
\p{Close_Punctuation}         \p{General_Category=Close_Punctuation}
                                (Short: \p{Pe}) (73)
\p{Cn}                         \p{Unassigned} (= \p{General_Category=
                                Unassigned}) (861_575 plus all above-
                                Unicode code points)
\p{Cntrl}                      \p{XPosixCntrl} (= \p{General_Category=
                                Control}) (65)
\p{Co}                         \p{Private_Use} (= \p{General_Category=
                                Private_Use}) (NOT \p{Private_Use_Area})
                                (137_468)
X \p{Combining_Diacritical_Marks} \p{Block=
                                Combining_Diacritical_Marks} (Short:
                                \p{InDiacriticals}) (112)

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X \p{Combining_Diacritical_Marks_Extended} \p{Block=
    Combining_Diacritical_Marks_Extended}
    (Short: \p{InDiacriticalsExt}) (80)
X \p{Combining_Diacritical_Marks_For_Symbols} \p{Block=
    Combining_Diacritical_Marks_For_Symbols}
    (Short: \p{InDiacriticalsForSymbols})
    (48)
X \p{Combining_Diacritical_Marks_Supplement} \p{Block=
    Combining_Diacritical_Marks_Supplement}
    (Short: \p{InDiacriticalsSup}) (64)
X \p{Combining_Half_Marks} \p{Block=Combining_Half_Marks} (Short:
    \p{InHalfMarks}) (16)
    \p{Combining_Mark} \p{Mark} (= \p{General_Category=Mark})
    (1830)
X \p{Combining_Marks_For_Symbols}
    \p{Combining_Diacritical_Marks_For_
    Symbols} (= \p{Block=
    Combining_Diacritical_Marks_For_
    Symbols}) (48)
    \p{Common} \p{Script=Common} (Short: \p{Zyyy}) (7129)
X \p{Common_Indic_Number_Forms} \p{Block=Common_Indic_Number_Forms}
    (Short: \p{InIndicNumberForms}) (16)
    \p{Comp_Ex} \p{Full_Composition_Exclusion} (=
    \p{Full_Composition_Exclusion=Y}) (1120)
    \p{Comp_Ex: *} \p{Full_Composition_Exclusion: *}
X \p{Compat_Jamo} \p{Hangul_Compatibility_Jamo} (= \p{Block=
    Hangul_Compatibility_Jamo}) (96)
    \p{Composition_Exclusion} \p{Composition_Exclusion=Y} (Short:
    \p{CE}) (81)
    \p{Composition_Exclusion: N*} (Short: \p{CE=N}, \p{CE}) (1_114_031
    plus all above-Unicode code points)
    \p{Composition_Exclusion: Y*} (Short: \p{CE=Y}, \p{CE}) (81)
    \p{Connector_Punctuation} \p{General_Category=
    Connector_Punctuation} (Short: \p{Pc})
    (10)
    \p{Control} \p{XPosixCntrl} (= \p{General_Category=
    Control}) (65)
X \p{Control_Pictures} \p{Block=Control_Pictures} (64)
    \p{Copt} \p{Coptic} (= \p{Script=Coptic}) (NOT
    \p{Block=Coptic}) (137)
    \p{Coptic} \p{Script=Coptic} (Short: \p{Copt}; NOT
    \p{Block=Coptic}) (137)
X \p{Coptic_Epact_Numbers} \p{Block=Coptic_Epact_Numbers} (32)
X \p{Counting_Rod} \p{Counting_Rod_Numerals} (= \p{Block=
    Counting_Rod_Numerals}) (32)
X \p{Counting_Rod_Numerals} \p{Block=Counting_Rod_Numerals} (Short:
    \p{InCountingRod}) (32)
    \p{Cprt} \p{Cypriot} (= \p{Script=Cypriot}) (55)
    \p{Cs} \p{Surrogate} (= \p{General_Category=
    Surrogate}) (2048)
    \p{Cuneiform} \p{Script=Cuneiform} (Short: \p{Xsux}; NOT
    \p{Block=Cuneiform}) (1037)
X \p{Cuneiform_Numbers} \p{Cuneiform_Numbers_And_Punctuation} (=
    \p{Block=
    Cuneiform_Numbers_And_Punctuation}) (128)
X \p{Cuneiform_Numbers_And_Punctuation} \p{Block=

```


	Cuneiform_Numbers_And_Punctuation}
	(Short: \p{InCuneiformNumbers}) (128)
\p{Currency_Symbol}	\p{General_Category=Currency_Symbol}
	(Short: \p{Sc}) (52)
X \p{Currency_Symbols}	\p{Block=Currency_Symbols} (48)
\p{CWCF}	\p{Changes_When_Casefolded} (=
	\p{Changes_When_Casefolded=Y}) (1156)
\p{CWCF: *}	\p{Changes_When_Casefolded: *}
\p{CWCM}	\p{Changes_When_Casemapped} (=
	\p{Changes_When_Casemapped=Y}) (2236)
\p{CWCM: *}	\p{Changes_When_Casemapped: *}
\p{CWKCF}	\p{Changes_When_NFKC_Casefolded} (=
	\p{Changes_When_NFKC_Casefolded=Y})
	(10_005)
\p{CWKCF: *}	\p{Changes_When_NFKC_Casefolded: *}
\p{CWL}	\p{Changes_When_Lowercased} (=
	\p{Changes_When_Lowercased=Y}) (1092)
\p{CWL: *}	\p{Changes_When_Lowercased: *}
\p{CWT}	\p{Changes_When_Titlecased} (=
	\p{Changes_When_Titlecased=Y}) (1148)
\p{CWT: *}	\p{Changes_When_Titlecased: *}
\p{CWU}	\p{Changes_When_Uppercased} (=
	\p{Changes_When_Uppercased=Y}) (1175)
\p{CWU: *}	\p{Changes_When_Uppercased: *}
\p{Cypriot}	\p{Script=Cypriot} (Short: \p{Cprt}) (55)
X \p{Cypriot_Syllabary}	\p{Block=Cypriot_Syllabary} (64)
\p{Cyrillic}	\p{Script=Cyrillic} (Short: \p{Cyrl}; NOT
	\p{Block=Cyrillic}) (431)
X \p{Cyrillic_Ext_A}	\p{Cyrillic_Extended_A} (= \p{Block=
	Cyrillic_Extended_A}) (32)
X \p{Cyrillic_Ext_B}	\p{Cyrillic_Extended_B} (= \p{Block=
	Cyrillic_Extended_B}) (96)
X \p{Cyrillic_Extended_A}	\p{Block=Cyrillic_Extended_A} (Short:
	\p{InCyrillicExtA}) (32)
X \p{Cyrillic_Extended_B}	\p{Block=Cyrillic_Extended_B} (Short:
	\p{InCyrillicExtB}) (96)
X \p{Cyrillic_Sup}	\p{Cyrillic_Supplement} (= \p{Block=
	Cyrillic_Supplement}) (48)
X \p{Cyrillic_Supplement}	\p{Block=Cyrillic_Supplement} (Short:
	\p{InCyrillicSup}) (48)
X \p{Cyrillic_Supplementary}	\p{Cyrillic_Supplement} (= \p{Block=
	Cyrillic_Supplement}) (48)
\p{Cyrl}	\p{Cyrillic} (= \p{Script=Cyrillic}) (NOT
	\p{Block=Cyrillic}) (431)
\p{Dash}	\p{Dash=Y} (28)
\p{Dash: N*}	(Single: \p{Dash}) (1_114_084 plus all
	above-Unicode code points)
\p{Dash: Y*}	(Single: \p{Dash}) (28)
\p{Dash_Punctuation}	\p{General_Category=Dash_Punctuation}
	(Short: \p{Pd}) (24)
\p{Decimal_Number}	\p{XPosixDigit} (= \p{General_Category=
	Decimal_Number}) (540)
\p{Decomposition_Type: Can}	\p{Decomposition_Type=Canonical}
	(13_232)
\p{Decomposition_Type: Canonical}	(Short: \p{Dt=Can}) (13_232)
\p{Decomposition_Type: Circle}	(Short: \p{Dt=Enc}) (240)

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\p{Decomposition_Type: Com} \p{Decomposition_Type=Compat} (720)
\p{Decomposition_Type: Compat} (Short: \p{Dt=Com}) (720)
\p{Decomposition_Type: Enc} \p{Decomposition_Type=Circle} (240)
\p{Decomposition_Type: Fin} \p{Decomposition_Type=Final} (240)
\p{Decomposition_Type: Final} (Short: \p{Dt=Fin}) (240)
\p{Decomposition_Type: Font} (Short: \p{Dt=Font}) (1184)
\p{Decomposition_Type: Fra} \p{Decomposition_Type=Fraction} (20)
\p{Decomposition_Type: Fraction} (Short: \p{Dt=Fra}) (20)
\p{Decomposition_Type: Init} \p{Decomposition_Type=Initial} (171)
\p{Decomposition_Type: Initial} (Short: \p{Dt=Init}) (171)
\p{Decomposition_Type: Iso} \p{Decomposition_Type=Isolated} (238)
\p{Decomposition_Type: Isolated} (Short: \p{Dt=Iso}) (238)
\p{Decomposition_Type: Med} \p{Decomposition_Type=Medial} (82)
\p{Decomposition_Type: Medial} (Short: \p{Dt=Med}) (82)
\p{Decomposition_Type: Nar} \p{Decomposition_Type=Narrow} (122)
\p{Decomposition_Type: Narrow} (Short: \p{Dt=Nar}) (122)
\p{Decomposition_Type: Nb} \p{Decomposition_Type=Nobreak} (5)
\p{Decomposition_Type: Nobreak} (Short: \p{Dt=Nb}) (5)
\p{Decomposition_Type: Non_Canon} \p{Decomposition_Type=
    Non_Canonical} (Perl extension) (3661)
\p{Decomposition_Type: Non_Canonical} Union of all non-canonical
    decompositions (Short: \p{Dt=NonCanon})
    (Perl extension) (3661)
\p{Decomposition_Type: None} (Short: \p{Dt=None}) (1_097_219 plus
    all above-Unicode code points)
\p{Decomposition_Type: Small} (Short: \p{Dt=Sml}) (26)
\p{Decomposition_Type: Sml} \p{Decomposition_Type=Small} (26)
\p{Decomposition_Type: Sqr} \p{Decomposition_Type=Square} (284)
\p{Decomposition_Type: Square} (Short: \p{Dt=Sqr}) (284)
\p{Decomposition_Type: Sub} (Short: \p{Dt=Sub}) (38)
\p{Decomposition_Type: Sup} \p{Decomposition_Type=Super} (152)
\p{Decomposition_Type: Super} (Short: \p{Dt=Sup}) (152)
\p{Decomposition_Type: Vert} \p{Decomposition_Type=Vertical} (35)
\p{Decomposition_Type: Vertical} (Short: \p{Dt=Vert}) (35)
\p{Decomposition_Type: Wide} (Short: \p{Dt=Wide}) (104)
\p{Default_Ignorable_Code_Point} \p{Default_Ignorable_Code_Point=
    Y} (Short: \p{DI}) (4173)
\p{Default_Ignorable_Code_Point: N*} (Short: \p{DI=N}, \p{DI})
    (1_109_939 plus all above-Unicode code
    points)
\p{Default_Ignorable_Code_Point: Y*} (Short: \p{DI=Y}, \p{DI})
    (4173)
\p{Dep} \p{Deprecated} (= \p{Deprecated=Y}) (111)
\p{Dep: *} \p{Deprecated: *}
\p{Deprecated} \p{Deprecated=Y} (Short: \p{Dep}) (111)
\p{Deprecated: N*} (Short: \p{Dep=N}, \p{Dep}) (1_114_001
    plus all above-Unicode code points)
\p{Deprecated: Y*} (Short: \p{Dep=Y}, \p{Dep}) (111)
\p{Deseret} \p{Script=Deseret} (Short: \p{Dsrt}) (80)
\p{Deva} \p{Devanagari} (= \p{Script=Devanagari})
    (NOT \p{Block=Devanagari}) (152)
\p{Devanagari} \p{Script=Devanagari} (Short: \p{Deva};
    NOT \p{Block=Devanagari}) (152)
X \p{Devanagari_Ext} \p{Devanagari_Extended} (= \p{Block=
    Devanagari_Extended}) (32)
X \p{Devanagari_Extended} \p{Block=Devanagari_Extended} (Short:

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	<code>\p{InDevanagariExt}</code>	(32)
<code>\p{DI}</code>	<code>\p{Default_Ignorable_Code_Point}</code>	(= <code>\p{Default_Ignorable_Code_Point=Y}</code>) (4173)
<code>\p{DI: *}</code>	<code>\p{Default_Ignorable_Code_Point: *}</code>	
<code>\p{Dia}</code>	<code>\p{Diacritic}</code>	(= <code>\p{Diacritic=Y}</code>) (766)
<code>\p{Dia: *}</code>	<code>\p{Diacritic: *}</code>	
<code>\p{Diacritic}</code>	<code>\p{Diacritic=Y}</code>	(Short: <code>\p{Dia}</code>) (766)
<code>\p{Diacritic: N*}</code>	(Short: <code>\p{Dia=N}</code> , <code>\p{Dia}</code>)	(1_113_346 plus all above-Unicode code points)
<code>\p{Diacritic: Y*}</code>	(Short: <code>\p{Dia=Y}</code> , <code>\p{Dia}</code>)	(766)
X <code>\p{Diacriticals}</code>	<code>\p{Combining_Diacritical_Marks}</code>	(= <code>\p{Block=Combining_Diacritical_Marks}</code>) (112)
X <code>\p{Diacriticals_Ext}</code>	<code>\p{Combining_Diacritical_Marks_Extended}</code>	(= <code>\p{Block=Combining_Diacritical_Marks_Extended}</code>) (80)
X <code>\p{Diacriticals_For_Symbols}</code>	<code>\p{Combining_Diacritical_Marks_For_Symbols}</code>	(= <code>\p{Block=Combining_Diacritical_Marks_For_Symbols}</code>) (48)
X <code>\p{Diacriticals_Sup}</code>	<code>\p{Combining_Diacritical_Marks_Supplement}</code>	(= <code>\p{Block=Combining_Diacritical_Marks_Supplement}</code>) (64)
<code>\p{Digit}</code>	<code>\p{XPosixDigit}</code>	(= <code>\p{General_Category=Decimal_Number}</code>) (540)
X <code>\p{Dingbats}</code>	<code>\p{Block=Dingbats}</code>	(192)
X <code>\p{Domino}</code>	<code>\p{Domino_Tiles}</code>	(= <code>\p{Block=Domino_Tiles}</code>) (112)
X <code>\p{Domino_Tiles}</code>	<code>\p{Block=Domino_Tiles}</code>	(Short: <code>\p{InDomino}</code>) (112)
<code>\p{Dsrt}</code>	<code>\p{Deseret}</code>	(= <code>\p{Script=Deseret}</code>) (80)
<code>\p{Dt: *}</code>	<code>\p{Decomposition_Type: *}</code>	
<code>\p{Dupl}</code>	<code>\p{Duployan}</code>	(= <code>\p{Script=Duployan}</code>) (NOT <code>\p{Block=Duployan}</code>) (143)
<code>\p{Duployan}</code>	<code>\p{Script=Duployan}</code>	(Short: <code>\p{Dupl}</code> ; NOT <code>\p{Block=Duployan}</code>) (143)
<code>\p{Ea: *}</code>	<code>\p{East_Asian_Width: *}</code>	
<code>\p{East_Asian_Width: A}</code>	<code>\p{East_Asian_Width=Ambiguous}</code>	(138_746)
<code>\p{East_Asian_Width: Ambiguous}</code>	(Short: <code>\p{Ea=A}</code>)	(138_746)
<code>\p{East_Asian_Width: F}</code>	<code>\p{East_Asian_Width=Fullwidth}</code>	(104)
<code>\p{East_Asian_Width: Fullwidth}</code>	(Short: <code>\p{Ea=F}</code>)	(104)
<code>\p{East_Asian_Width: H}</code>	<code>\p{East_Asian_Width=Halfwidth}</code>	(123)
<code>\p{East_Asian_Width: Halfwidth}</code>	(Short: <code>\p{Ea=H}</code>)	(123)
<code>\p{East_Asian_Width: N}</code>	<code>\p{East_Asian_Width=Neutral}</code>	(801_894 plus all above-Unicode code points)
<code>\p{East_Asian_Width: Na}</code>	<code>\p{East_Asian_Width=Narrow}</code>	(111)
<code>\p{East_Asian_Width: Narrow}</code>	(Short: <code>\p{Ea=Na}</code>)	(111)
<code>\p{East_Asian_Width: Neutral}</code>	(Short: <code>\p{Ea=N}</code>)	(801_894 plus all above-Unicode code points)
<code>\p{East_Asian_Width: W}</code>	<code>\p{East_Asian_Width=Wide}</code>	(173_134)
<code>\p{East_Asian_Width: Wide}</code>	(Short: <code>\p{Ea=W}</code>)	(173_134)
<code>\p{Egyp}</code>	<code>\p{Egyptian_Hieroglyphs}</code>	(= <code>\p{Script=</code>

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Egyptian_Hieroglyphs}) (NOT \p{Block=
Egyptian_Hieroglyphs}) (1071)
\p{Egyptian_Hieroglyphs} \p{Script=Egyptian_Hieroglyphs} (Short:
\p{Egyp}; NOT \p{Block=
Egyptian_Hieroglyphs}) (1071)
\p{Elba} \p{Elbasan} (= \p{Script=Elbasan}) (NOT
\p{Block=Elbasan}) (40)
\p{Elbasan} \p{Script=Elbasan} (Short: \p{Elba}; NOT
\p{Block=Elbasan}) (40)
X \p{Emoticons} \p{Block=Emoticons} (80)
X \p{Enclosed_Alphanum} \p{Enclosed_Alphanumerics} (= \p{Block=
Enclosed_Alphanumerics}) (160)
X \p{Enclosed_Alphanum_Sup} \p{Enclosed_Alphanumeric_Supplement} (=
\p{Block=
Enclosed_Alphanumeric_Supplement}) (256)
X \p{Enclosed_Alphanumeric_Supplement} \p{Block=
Enclosed_Alphanumeric_Supplement}
(Short: \p{InEnclosedAlphanumSup}) (256)
X \p{Enclosed_Alphanumerics} \p{Block=Enclosed_Alphanumerics}
(Short: \p{InEnclosedAlphanum}) (160)
X \p{Enclosed_CJK} \p{Enclosed_CJK_Letters_And_Months} (=
\p{Block=
Enclosed_CJK_Letters_And_Months}) (256)
X \p{Enclosed_CJK_Letters_And_Months} \p{Block=
Enclosed_CJK_Letters_And_Months} (Short:
\p{InEnclosedCJK}) (256)
X \p{Enclosed_Ideographic_Sup} \p{Enclosed_Ideographic_Supplement}
(= \p{Block=
Enclosed_Ideographic_Supplement}) (256)
X \p{Enclosed_Ideographic_Supplement} \p{Block=
Enclosed_Ideographic_Supplement} (Short:
\p{InEnclosedIdeographicSup}) (256)
\p{Enclosing_Mark} \p{General_Category=Enclosing_Mark}
(Short: \p{Me}) (13)
\p{Ethi} \p{Ethiopic} (= \p{Script=Ethiopic}) (NOT
\p{Block=Ethiopic}) (495)
\p{Ethiopic} \p{Script=Ethiopic} (Short: \p{Ethi}; NOT
\p{Block=Ethiopic}) (495)
X \p{Ethiopic_Ext} \p{Ethiopic_Extended} (= \p{Block=
Ethiopic_Extended}) (96)
X \p{Ethiopic_Ext_A} \p{Ethiopic_Extended_A} (= \p{Block=
Ethiopic_Extended_A}) (48)
X \p{Ethiopic_Extended} \p{Block=Ethiopic_Extended} (Short:
\p{InEthiopicExt}) (96)
X \p{Ethiopic_Extended_A} \p{Block=Ethiopic_Extended_A} (Short:
\p{InEthiopicExtA}) (48)
X \p{Ethiopic_Sup} \p{Ethiopic_Supplement} (= \p{Block=
Ethiopic_Supplement}) (32)
X \p{Ethiopic_Supplement} \p{Block=Ethiopic_Supplement} (Short:
\p{InEthiopicSup}) (32)
\p{Ext} \p{Extender} (= \p{Extender=Y}) (38)
\p{Ext: *} \p{Extender: *}
\p{Extender} \p{Extender=Y} (Short: \p{Ext}) (38)
\p{Extender: N*} (Short: \p{Ext=N}, \p{Ext}) (1_114_074
plus all above-Unicode code points)
\p{Extender: Y*} (Short: \p{Ext=Y}, \p{Ext}) (38)

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\p{Final_Punctuation} \p{General_Category=Final_Punctuation}
                        (Short: \p{Pf}) (10)
\p{Format}            \p{General_Category=Format} (Short:
                        \p{Cf}) (150)
\p{Full_Composition_Exclusion} \p{Full_Composition_Exclusion=Y}
                        (Short: \p{CompEx}) (1120)
\p{Full_Composition_Exclusion: N*} (Short: \p{CompEx=N},
                        \p{CompEx}) (1_112_992 plus all above-
                        Unicode code points)
\p{Full_Composition_Exclusion: Y*} (Short: \p{CompEx=Y},
                        \p{CompEx}) (1120)
\p{Gc: *}             \p{General_Category: *}
\p{GCB: *}            \p{Grapheme_Cluster_Break: *}
\p{General_Category: C} \p{General_Category=Other} (1_001_306 plus
                        all above-Unicode code points)
\p{General_Category: Cased_Letter} [\p{Ll}\p{Lu}\p{Lt}] (Short:
                        \p{Gc=LC}, \p{LC}) (3362)
\p{General_Category: Cc} \p{General_Category=Control} (65)
\p{General_Category: Cf} \p{General_Category=Format} (150)
\p{General_Category: Close_Punctuation} (Short: \p{Gc=Pe}, \p{Pe})
                        (73)
\p{General_Category: Cn} \p{General_Category=Unassigned} (861_575
                        plus all above-Unicode code points)
\p{General_Category: Cntrl} \p{General_Category=Control} (65)
\p{General_Category: Co} \p{General_Category=Private_Use} (137_468)
\p{General_Category: Combining_Mark} \p{General_Category=Mark}
                        (1830)
\p{General_Category: Connector_Punctuation} (Short: \p{Gc=Pc},
                        \p{Pc}) (10)
\p{General_Category: Control} (Short: \p{Gc=Cc}, \p{Cc}) (65)
\p{General_Category: Cs} \p{General_Category=Surrogate} (2048)
\p{General_Category: Currency_Symbol} (Short: \p{Gc=Sc}, \p{Sc})
                        (52)
\p{General_Category: Dash_Punctuation} (Short: \p{Gc=Pd}, \p{Pd})
                        (24)
\p{General_Category: Decimal_Number} (Short: \p{Gc=Nd}, \p{Nd})
                        (540)
\p{General_Category: Digit} \p{General_Category=Decimal_Number}
                        (540)
\p{General_Category: Enclosing_Mark} (Short: \p{Gc=Me}, \p{Me})
                        (13)
\p{General_Category: Final_Punctuation} (Short: \p{Gc=Pf}, \p{Pf})
                        (10)
\p{General_Category: Format} (Short: \p{Gc=Cf}, \p{Cf}) (150)
\p{General_Category: Initial_Punctuation} (Short: \p{Gc=Pi},
                        \p{Pi}) (12)
\p{General_Category: L} \p{General_Category=Letter} (102_725)
X \p{General_Category: L&} \p{General_Category=Cased_Letter} (3362)
X \p{General_Category: L_} \p{General_Category=Cased_Letter} Note
                        the trailing '_' matters in spite of
                        loose matching rules. (3362)
\p{General_Category: LC} \p{General_Category=Cased_Letter} (3362)
\p{General_Category: Letter} (Short: \p{Gc=L}, \p{L}) (102_725)
\p{General_Category: Letter_Number} (Short: \p{Gc=Nl}, \p{Nl})
                        (236)
\p{General_Category: Line_Separator} (Short: \p{Gc=Zl}, \p{Zl}) (1)

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\p{General_Category: Ll} \p{General_Category=Lowercase_Letter}
    (/i= General_Category=Cased_Letter)
    (1841)
\p{General_Category: Lm} \p{General_Category=Modifier_Letter} (248)
\p{General_Category: Lo} \p{General_Category=Other_Letter} (99_115)
\p{General_Category: Lowercase_Letter} (Short: \p{Gc=Ll}, \p{Ll};
    /i= General_Category=Cased_Letter) (1841)
\p{General_Category: Lt} \p{General_Category=Titlecase_Letter}
    (/i= General_Category=Cased_Letter) (31)
\p{General_Category: Lu} \p{General_Category=Uppercase_Letter}
    (/i= General_Category=Cased_Letter)
    (1490)
\p{General_Category: M} \p{General_Category=Mark} (1830)
\p{General_Category: Mark} (Short: \p{Gc=M}, \p{M}) (1830)
\p{General_Category: Math_Symbol} (Short: \p{Gc=Sm}, \p{Sm}) (948)
\p{General_Category: Mc} \p{General_Category=Spacing_Mark} (399)
\p{General_Category: Me} \p{General_Category=Enclosing_Mark} (13)
\p{General_Category: Mn} \p{General_Category=Nonspacing_Mark}
    (1418)
\p{General_Category: Modifier_Letter} (Short: \p{Gc=Lm}, \p{Lm})
    (248)
\p{General_Category: Modifier_Symbol} (Short: \p{Gc=Sk}, \p{Sk})
    (116)
\p{General_Category: N} \p{General_Category=Number} (1346)
\p{General_Category: Nd} \p{General_Category=Decimal_Number} (540)
\p{General_Category: Nl} \p{General_Category=Letter_Number} (236)
\p{General_Category: No} \p{General_Category=Other_Number} (570)
\p{General_Category: Nonspacing_Mark} (Short: \p{Gc=Mn}, \p{Mn})
    (1418)
\p{General_Category: Number} (Short: \p{Gc=N}, \p{N}) (1346)
\p{General_Category: Open_Punctuation} (Short: \p{Gc=Ps}, \p{Ps})
    (75)
\p{General_Category: Other} (Short: \p{Gc=C}, \p{C}) (1_001_306
    plus all above-Unicode code points)
\p{General_Category: Other_Letter} (Short: \p{Gc=Lo}, \p{Lo})
    (99_115)
\p{General_Category: Other_Number} (Short: \p{Gc=No}, \p{No}) (570)
\p{General_Category: Other_Punctuation} (Short: \p{Gc=Po}, \p{Po})
    (484)
\p{General_Category: Other_Symbol} (Short: \p{Gc=So}, \p{So})
    (5082)
\p{General_Category: P} \p{General_Category=Punctuation} (688)
\p{General_Category: Paragraph_Separator} (Short: \p{Gc=Zp},
    \p{Zp}) (1)
\p{General_Category: Pc} \p{General_Category=
    Connector_Punctuation} (10)
\p{General_Category: Pd} \p{General_Category=Dash_Punctuation} (24)
\p{General_Category: Pe} \p{General_Category=Close_Punctuation}
    (73)
\p{General_Category: Pf} \p{General_Category=Final_Punctuation}
    (10)
\p{General_Category: Pi} \p{General_Category=Initial_Punctuation}
    (12)
\p{General_Category: Po} \p{General_Category=Other_Punctuation}
    (484)
\p{General_Category: Private_Use} (Short: \p{Gc=Co}, \p{Co})
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(137_468)
\p{General_Category: Ps} \p{General_Category=Open_Punctuation} (75)
\p{General_Category: Punct} \p{General_Category=Punctuation} (688)
\p{General_Category: Punctuation} (Short: \p{Gc=P}, \p{P}) (688)
\p{General_Category: S} \p{General_Category=Symbol} (6198)
\p{General_Category: Sc} \p{General_Category=Currency_Symbol} (52)
\p{General_Category: Separator} (Short: \p{Gc=Z}, \p{Z}) (19)
\p{General_Category: Sk} \p{General_Category=Modifier_Symbol} (116)
\p{General_Category: Sm} \p{General_Category=Math_Symbol} (948)
\p{General_Category: So} \p{General_Category=Other_Symbol} (5082)
\p{General_Category: Space_Separator} (Short: \p{Gc=Zs}, \p{Zs})
(17)
\p{General_Category: Spacing_Mark} (Short: \p{Gc=Mc}, \p{Mc}) (399)
\p{General_Category: Surrogate} (Short: \p{Gc=Cs}, \p{Cs}) (2048)
\p{General_Category: Symbol} (Short: \p{Gc=S}, \p{S}) (6198)
\p{General_Category: Titlecase_Letter} (Short: \p{Gc=Lt}, \p{Lt};
/i= General_Category=Cased_Letter) (31)
\p{General_Category: Unassigned} (Short: \p{Gc=Cn}, \p{Cn})
(861_575 plus all above-Unicode code
points)
\p{General_Category: Uppercase_Letter} (Short: \p{Gc=Lu}, \p{Lu};
/i= General_Category=Cased_Letter) (1490)
\p{General_Category: Z} \p{General_Category=Separator} (19)
\p{General_Category: Zl} \p{General_Category=Line_Separator} (1)
\p{General_Category: Zp} \p{General_Category=Paragraph_Separator}
(1)
\p{General_Category: Zs} \p{General_Category=Space_Separator} (17)
X \p{General_Punctuation} \p{Block=General_Punctuation} (Short:
\p{InPunctuation}) (112)
X \p{Geometric_Shapes} \p{Block=Geometric_Shapes} (96)
X \p{Geometric_Shapes_Ext} \p{Geometric_Shapes_Extended} (=
\p{Block=Geometric_Shapes_Extended})
(128)
X \p{Geometric_Shapes_Extended} \p{Block=Geometric_Shapes_Extended}
(Short: \p{InGeometricShapesExt}) (128)
\p{Geor} \p{Georgian} (= \p{Script=Georgian}) (NOT
\p{Block=Georgian}) (127)
\p{Georgian} \p{Script=Georgian} (Short: \p{Geor}; NOT
\p{Block=Georgian}) (127)
X \p{Georgian_Sup} \p{Georgian_Supplement} (= \p{Block=
Georgian_Supplement}) (48)
X \p{Georgian_Supplement} \p{Block=Georgian_Supplement} (Short:
\p{InGeorgianSup}) (48)
\p{Glag} \p{Glagolitic} (= \p{Script=Glagolitic})
(NOT \p{Block=Glagolitic}) (94)
\p{Glagolitic} \p{Script=Glagolitic} (Short: \p{Glag};
NOT \p{Block=Glagolitic}) (94)
\p{Goth} \p{Gothic} (= \p{Script=Gothic}) (NOT
\p{Block=Gothic}) (27)
\p{Gothic} \p{Script=Gothic} (Short: \p{Goth}; NOT
\p{Block=Gothic}) (27)
\p{Gr_Base} \p{Grapheme_Base} (= \p{Grapheme_Base=Y})
(111_345)
\p{Gr_Base: *} \p{Grapheme_Base: *}
\p{Gr_Ext} \p{Grapheme_Extend} (= \p{Grapheme_Extend=
Y}) (1461)

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<code>\p{Gr_Ext: *}</code>	<code>\p{Grapheme_Extend: *}</code>
<code>\p{Gran}</code>	<code>\p{Grantha} (= \p{Script=Grantha}) (NOT</code> <code>\p{Block=Grantha}) (83)</code>
<code>\p{Grantha}</code>	<code>\p{Script=Grantha} (Short: \p{Gran}; NOT</code> <code>\p{Block=Grantha}) (83)</code>
<code>\p{Graph}</code>	<code>\p{XPosixGraph} (250_405)</code>
<code>\p{Grapheme_Base}</code>	<code>\p{Grapheme_Base=Y} (Short: \p{GrBase})</code> <code>(111_345)</code>
<code>\p{Grapheme_Base: N*}</code>	<code>(Short: \p{GrBase=N}, \P{GrBase})</code> <code>(1_002_767 plus all above-Unicode code</code> <code>points)</code>
<code>\p{Grapheme_Base: Y*}</code>	<code>(Short: \p{GrBase=Y}, \P{GrBase}) (111_345)</code>
<code>\p{Grapheme_Cluster_Break: CN}</code>	<code>\p{Grapheme_Cluster_Break=Control}</code> <code>(6030)</code>
<code>\p{Grapheme_Cluster_Break: Control}</code>	<code>(Short: \p{GCB=CN}) (6030)</code>
<code>\p{Grapheme_Cluster_Break: CR}</code>	<code>(Short: \p{GCB=CR}) (1)</code>
<code>\p{Grapheme_Cluster_Break: EX}</code>	<code>\p{Grapheme_Cluster_Break=Extend}</code> <code>(1461)</code>
<code>\p{Grapheme_Cluster_Break: Extend}</code>	<code>(Short: \p{GCB=EX}) (1461)</code>
<code>\p{Grapheme_Cluster_Break: L}</code>	<code>(Short: \p{GCB=L}) (125)</code>
<code>\p{Grapheme_Cluster_Break: LF}</code>	<code>(Short: \p{GCB=LF}) (1)</code>
<code>\p{Grapheme_Cluster_Break: LV}</code>	<code>(Short: \p{GCB=LV}) (399)</code>
<code>\p{Grapheme_Cluster_Break: LVT}</code>	<code>(Short: \p{GCB=LVT}) (10_773)</code>
<code>\p{Grapheme_Cluster_Break: Other}</code>	<code>(Short: \p{GCB=XX}) (1_094_733</code> <code>plus all above-Unicode code points)</code>
<code>\p{Grapheme_Cluster_Break: PP}</code>	<code>\p{Grapheme_Cluster_Break=Prepend}</code> <code>(0)</code>
<code>\p{Grapheme_Cluster_Break: Prepend}</code>	<code>(Short: \p{GCB=PP}) (0)</code>
<code>\p{Grapheme_Cluster_Break: Regional_Indicator}</code>	<code>(Short: \p{GCB=RI})</code> <code>(26)</code>
<code>\p{Grapheme_Cluster_Break: RI}</code>	<code>\p{Grapheme_Cluster_Break=</code> <code>Regional_Indicator} (26)</code>
<code>\p{Grapheme_Cluster_Break: SM}</code>	<code>\p{Grapheme_Cluster_Break=</code> <code>SpacingMark} (331)</code>
<code>\p{Grapheme_Cluster_Break: SpacingMark}</code>	<code>(Short: \p{GCB=SM}) (331)</code>
<code>\p{Grapheme_Cluster_Break: T}</code>	<code>(Short: \p{GCB=T}) (137)</code>
<code>\p{Grapheme_Cluster_Break: V}</code>	<code>(Short: \p{GCB=V}) (95)</code>
<code>\p{Grapheme_Cluster_Break: XX}</code>	<code>\p{Grapheme_Cluster_Break=Other}</code> <code>(1_094_733 plus all above-Unicode code</code> <code>points)</code>
<code>\p{Grapheme_Extend}</code>	<code>\p{Grapheme_Extend=Y} (Short: \p{GrExt})</code> <code>(1461)</code>
<code>\p{Grapheme_Extend: N*}</code>	<code>(Short: \p{GrExt=N}, \P{GrExt}) (1_112_651</code> <code>plus all above-Unicode code points)</code>
<code>\p{Grapheme_Extend: Y*}</code>	<code>(Short: \p{GrExt=Y}, \P{GrExt}) (1461)</code>
<code>\p{Greek}</code>	<code>\p{Script=Greek} (Short: \p{Grek}; NOT</code> <code>\p{Greek_And_Coptic}) (516)</code>
X <code>\p{Greek_And_Coptic}</code>	<code>\p{Block=Greek_And_Coptic} (Short:</code> <code>\p{InGreek}) (144)</code>
X <code>\p{Greek_Ext}</code>	<code>\p{Greek_Extended} (= \p{Block=</code> <code>Greek_Extended}) (256)</code>
X <code>\p{Greek_Extended}</code>	<code>\p{Block=Greek_Extended} (Short:</code> <code>\p{InGreekExt}) (256)</code>
<code>\p{Grek}</code>	<code>\p{Greek} (= \p{Script=Greek}) (NOT</code> <code>\p{Greek_And_Coptic}) (516)</code>
<code>\p{Gujarati}</code>	<code>\p{Script=Gujarati} (Short: \p{Gujr}; NOT</code>


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\p{Gujr} \p{Block=Gujarati} (84)
\p{Gurmukhi} \p{Script=Gurmukhi} (Short: \p{Guru}; NOT
\p{Block=Gurmukhi}) (79)
\p{Guru} \p{Gurmukhi} (= \p{Script=Gurmukhi}) (NOT
\p{Block=Gurmukhi}) (79)
X \p{Half_And_Full_Forms} \p{Halfwidth_And_Fullwidth_Forms} (=
\p{Block=Halfwidth_And_Fullwidth_Forms})
(240)
X \p{Half_Marks} \p{Combining_Half_Marks} (= \p{Block=
Combining_Half_Marks}) (16)
X \p{Halfwidth_And_Fullwidth_Forms} \p{Block=
Halfwidth_And_Fullwidth_Forms} (Short:
\p{InHalfAndFullForms}) (240)
\p{Han} \p{Script=Han} (75_963)
\p{Hang} \p{Hangul} (= \p{Script=Hangul}) (NOT
\p{Hangul_Syllables}) (11_739)
\p{Hangul} \p{Script=Hangul} (Short: \p{Hang}; NOT
\p{Hangul_Syllables}) (11_739)
X \p{Hangul_Compatibility_Jamo} \p{Block=Hangul_Compatibility_Jamo}
(Short: \p{InCompatJamo}) (96)
X \p{Hangul_Jamo} \p{Block=Hangul_Jamo} (Short: \p{InJamo})
(256)
X \p{Hangul_Jamo_Extended_A} \p{Block=Hangul_Jamo_Extended_A}
(Short: \p{InJamoExtA}) (32)
X \p{Hangul_Jamo_Extended_B} \p{Block=Hangul_Jamo_Extended_B}
(Short: \p{InJamoExtB}) (80)
\p{Hangul_Syllable_Type: L} \p{Hangul_Syllable_Type=Leading_Jamo}
(125)
\p{Hangul_Syllable_Type: Leading_Jamo} (Short: \p{Hst=L}) (125)
\p{Hangul_Syllable_Type: LV} \p{Hangul_Syllable_Type=LV_Syllable}
(399)
\p{Hangul_Syllable_Type: LV_Syllable} (Short: \p{Hst=LV}) (399)
\p{Hangul_Syllable_Type: LVT} \p{Hangul_Syllable_Type=
LVT_Syllable} (10_773)
\p{Hangul_Syllable_Type: LVT_Syllable} (Short: \p{Hst=LVT})
(10_773)
\p{Hangul_Syllable_Type: NA} \p{Hangul_Syllable_Type=
Not_Applicable} (1_102_583 plus all
above-Unicode code points)
\p{Hangul_Syllable_Type: Not_Applicable} (Short: \p{Hst=NA})
(1_102_583 plus all above-Unicode code
points)
\p{Hangul_Syllable_Type: T} \p{Hangul_Syllable_Type=Trailing_Jamo}
(137)
\p{Hangul_Syllable_Type: Trailing_Jamo} (Short: \p{Hst=T}) (137)
\p{Hangul_Syllable_Type: V} \p{Hangul_Syllable_Type=Vowel_Jamo}
(95)
\p{Hangul_Syllable_Type: Vowel_Jamo} (Short: \p{Hst=V}) (95)
X \p{Hangul_Syllables} \p{Block=Hangul_Syllables} (Short:
\p{InHangul}) (11_184)
\p{Hani} \p{Han} (= \p{Script=Han}) (75_963)
\p{Hano} \p{Hanunoo} (= \p{Script=Hanunoo}) (NOT
\p{Block=Hanunoo}) (21)
\p{Hanunoo} \p{Script=Hanunoo} (Short: \p{Hano}; NOT

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	<code>\p{Block=Hanunoo}</code>	(21)
<code>\p{Hebr}</code>	<code>\p{Hebrew}</code>	(= <code>\p{Script=Hebrew}</code>) (NOT <code>\p{Block=Hebrew}</code>) (133)
<code>\p{Hebrew}</code>	<code>\p{Script=Hebrew}</code>	(Short: <code>\p{Hebr}</code> ; NOT <code>\p{Block=Hebrew}</code>) (133)
<code>\p{Hex}</code>	<code>\p{XPosixXDigit}</code>	(= <code>\p{Hex_Digit=Y}</code>) (44)
<code>\p{Hex: *}</code>	<code>\p{Hex_Digit: *}</code>	
<code>\p{Hex_Digit}</code>	<code>\p{XPosixXDigit}</code>	(= <code>\p{Hex_Digit=Y}</code>) (44)
<code>\p{Hex_Digit: N*}</code>	(Short: <code>\p{Hex=N}</code> , <code>\P{Hex}</code>) (1_114_068 plus all above-Unicode code points)	
<code>\p{Hex_Digit: Y*}</code>	(Short: <code>\p{Hex=Y}</code> , <code>\P{Hex}</code>) (44)	
X <code>\p{High_Private_Use_Surrogates}</code>	<code>\p{Block=High_Private_Use_Surrogates}</code>	(Short: <code>\p{InHighPUSurrogates}</code>) (128)
X <code>\p{High_PU_Surrogates}</code>	<code>\p{High_Private_Use_Surrogates}</code>	(= <code>\p{Block=High_Private_Use_Surrogates}</code>) (128)
X <code>\p{High_Surrogates}</code>	<code>\p{Block=High_Surrogates}</code>	(896)
<code>\p{Hira}</code>	<code>\p{Hiragana}</code>	(= <code>\p{Script=Hiragana}</code>) (NOT <code>\p{Block=Hiragana}</code>) (91)
<code>\p{Hiragana}</code>	<code>\p{Script=Hiragana}</code>	(Short: <code>\p{Hira}</code> ; NOT <code>\p{Block=Hiragana}</code>) (91)
<code>\p{Hmng}</code>	<code>\p{Pahawh_Hmong}</code>	(= <code>\p{Script=Pahawh_Hmong}</code>) (NOT <code>\p{Block=Pahawh_Hmong}</code>) (127)
<code>\p{HorizSpace}</code>	<code>\p{XPosixBlank}</code>	(18)
<code>\p{Hst: *}</code>	<code>\p{Hangul_Syllable_Type: *}</code>	
D <code>\p{Hyphen}</code>	<code>\p{Hyphen=Y}</code>	(11)
D <code>\p{Hyphen: N*}</code>	Supplanted by Line_Break property values; see www.unicode.org/reports/tr14 (Single: <code>\P{Hyphen}</code>) (1_114_101 plus all above-Unicode code points)	
D <code>\p{Hyphen: Y*}</code>	Supplanted by Line_Break property values; see www.unicode.org/reports/tr14 (Single: <code>\p{Hyphen}</code>) (11)	
<code>\p{ID_Continue}</code>	<code>\p{ID_Continue=Y}</code>	(Short: <code>\p{IDC}</code> ; NOT <code>\p{Ideographic_Description_Characters}</code>) (105_343)
<code>\p{ID_Continue: N*}</code>	(Short: <code>\p{IDC=N}</code> , <code>\P{IDC}</code>) (1_008_769 plus all above-Unicode code points)	
<code>\p{ID_Continue: Y*}</code>	(Short: <code>\p{IDC=Y}</code> , <code>\P{IDC}</code>) (105_343)	
<code>\p{ID_Start}</code>	<code>\p{ID_Start=Y}</code>	(Short: <code>\p{IDS}</code>) (102_964)
<code>\p{ID_Start: N*}</code>	(Short: <code>\p{IDS=N}</code> , <code>\P{IDS}</code>) (1_011_148 plus all above-Unicode code points)	
<code>\p{ID_Start: Y*}</code>	(Short: <code>\p{IDS=Y}</code> , <code>\P{IDS}</code>) (102_964)	
<code>\p{IDC}</code>	<code>\p{ID_Continue}</code>	(= <code>\p{ID_Continue=Y}</code>) (NOT <code>\p{Ideographic_Description_Characters}</code>) (105_343)
<code>\p{IDC: *}</code>	<code>\p{ID_Continue: *}</code>	
<code>\p{Ideo}</code>	<code>\p{Ideographic}</code>	(= <code>\p{Ideographic=Y}</code>) (75_633)
<code>\p{Ideo: *}</code>	<code>\p{Ideographic: *}</code>	
<code>\p{Ideographic}</code>	<code>\p{Ideographic=Y}</code>	(Short: <code>\p{Ideo}</code>) (75_633)
<code>\p{Ideographic: N*}</code>	(Short: <code>\p{Ideo=N}</code> , <code>\P{Ideo}</code>) (1_038_479 plus all above-Unicode code points)	

	<code>\p{Ideographic: Y*}</code>	(Short: <code>\p{Ideo=Y}</code> , <code>\p{Ideo}</code>) (75_633)
X	<code>\p{Ideographic_Description_Characters}</code>	<code>\p{Block=Ideographic_Description_Characters}</code> (Short: <code>\p{InIDC}</code>) (16)
	<code>\p{IDS}</code>	<code>\p{ID_Start} (= \p{ID_Start=Y})</code> (102_964)
	<code>\p{IDS: *}</code>	<code>\p{ID_Start: *}</code>
	<code>\p{IDS_Binary_Operator}</code>	<code>\p{IDS_Binary_Operator=Y}</code> (Short: <code>\p{IDSB}</code>) (10)
	<code>\p{IDS_Binary_Operator: N*}</code>	(Short: <code>\p{IDSB=N}</code> , <code>\p{IDSB}</code>) (1_114_102 plus all above-Unicode code points)
	<code>\p{IDS_Binary_Operator: Y*}</code>	(Short: <code>\p{IDSB=Y}</code> , <code>\p{IDSB}</code>) (10)
	<code>\p{IDS_Tertiary_Operator}</code>	<code>\p{IDS_Tertiary_Operator=Y}</code> (Short: <code>\p{IDST}</code>) (2)
	<code>\p{IDS_Tertiary_Operator: N*}</code>	(Short: <code>\p{IDST=N}</code> , <code>\p{IDST}</code>) (1_114_110 plus all above-Unicode code points)
	<code>\p{IDS_Tertiary_Operator: Y*}</code>	(Short: <code>\p{IDST=Y}</code> , <code>\p{IDST}</code>) (2)
	<code>\p{IDSB}</code>	<code>\p{IDS_Binary_Operator} (= \p{IDS_Binary_Operator=Y})</code> (10)
	<code>\p{IDSB: *}</code>	<code>\p{IDS_Binary_Operator: *}</code>
	<code>\p{IDST}</code>	<code>\p{IDS_Tertiary_Operator} (= \p{IDS_Tertiary_Operator=Y})</code> (2)
	<code>\p{IDST: *}</code>	<code>\p{IDS_Tertiary_Operator: *}</code>
	<code>\p{Imperial_Aramaic}</code>	<code>\p{Script=Imperial_Aramaic}</code> (Short: <code>\p{Armi}</code> ; NOT <code>\p{Block=Imperial_Aramaic}</code>) (31)
	<code>\p{In: *}</code>	<code>\p{Present_In: *}</code> (Perl extension)
	<code>\p{In_*}</code>	<code>\p{Block: *}</code>
X	<code>\p{Indic_Number_Forms}</code>	<code>\p{Common_Indic_Number_Forms} (= \p{Block=Common_Indic_Number_Forms})</code> (16)
	<code>\p{Inherited}</code>	<code>\p{Script=Inherited}</code> (Short: <code>\p{Zinh}</code>) (563)
	<code>\p{Initial_Punctuation}</code>	<code>\p{General_Category=Initial_Punctuation}</code> (Short: <code>\p{Pi}</code>) (12)
	<code>\p{Inscriptional_Pahlavi}</code>	<code>\p{Script=Inscriptional_Pahlavi}</code> (Short: <code>\p{Phli}</code> ; NOT <code>\p{Block=Inscriptional_Pahlavi}</code>) (27)
	<code>\p{Inscriptional_Parthian}</code>	<code>\p{Script=Inscriptional_Parthian}</code> (Short: <code>\p{Prti}</code> ; NOT <code>\p{Block=Inscriptional_Parthian}</code>) (30)
X	<code>\p{IPA_Ext}</code>	<code>\p{IPA_Extensions} (= \p{Block=IPA_Extensions})</code> (96)
X	<code>\p{IPA_Extensions}</code>	<code>\p{Block=IPA_Extensions}</code> (Short: <code>\p{InIPAExt}</code>) (96)
	<code>\p{Is_*}</code>	<code>\p{*}</code> (Any exceptions are individually noted beginning with the word NOT.) If an entry has flag(s) at its beginning, like "D", the "Is_" form has the same flag(s)
	<code>\p{Ital}</code>	<code>\p{Old_Italic} (= \p{Script=Old_Italic})</code> (NOT <code>\p{Block=Old_Italic}</code>) (36)
X	<code>\p{Jamo}</code>	<code>\p{Hangul_Jamo} (= \p{Block=Hangul_Jamo})</code> (256)
X	<code>\p{Jamo_Ext_A}</code>	<code>\p{Hangul_Jamo_Extended_A} (= \p{Block=Hangul_Jamo_Extended_A})</code> (32)

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X \p{Jamo_Ext_B}          \p{Hangul_Jamo_Extended_B} (= \p{Block=
                           Hangul_Jamo_Extended_B}) (80)
\p{Java}                  \p{Javanese} (= \p{Script=Javanese}) (NOT
                           \p{Block=Javanese}) (90)
\p{Javanese}              \p{Script=Javanese} (Short: \p{Java}; NOT
                           \p{Block=Javanese}) (90)
\p{Jg: *}                 \p{Joining_Group: *}
\p{Join_C}                \p{Join_Control} (= \p{Join_Control=Y}) (2)
\p{Join_C: *}             \p{Join_Control: *}
\p{Join_Control}          \p{Join_Control=Y} (Short: \p{JoinC}) (2)
\p{Join_Control: N*}      (Short: \p{JoinC=N}, \p{JoinC}) (1_114_110
                           plus all above-Unicode code points)
\p{Join_Control: Y*}      (Short: \p{JoinC=Y}, \p{JoinC}) (2)
\p{Joining_Group: Ain}    (Short: \p{Jg=Ain}) (7)
\p{Joining_Group: Alaph}  (Short: \p{Jg=Alaph}) (1)
\p{Joining_Group: Alef}   (Short: \p{Jg=Alef}) (10)
\p{Joining_Group: Beh}    (Short: \p{Jg=Beh}) (21)
\p{Joining_Group: Beth}   (Short: \p{Jg=Beth}) (2)
\p{Joining_Group: Burushaski_Yeh_Barree} (Short: \p{Jg=
                           BurushaskiYehBarree}) (2)
\p{Joining_Group: Dal}    (Short: \p{Jg=Dal}) (15)
\p{Joining_Group: Dalath_Rish} (Short: \p{Jg=DalathRish}) (4)
\p{Joining_Group: E}      (Short: \p{Jg=E}) (1)
\p{Joining_Group: Farsi_Yeh} (Short: \p{Jg=FarsiYeh}) (7)
\p{Joining_Group: Fe}      (Short: \p{Jg=Fe}) (1)
\p{Joining_Group: Feh}     (Short: \p{Jg=Feh}) (10)
\p{Joining_Group: Final_Semkath} (Short: \p{Jg=FinalSemkath}) (1)
\p{Joining_Group: Gaf}     (Short: \p{Jg=Gaf}) (14)
\p{Joining_Group: Gamal}   (Short: \p{Jg=Gamal}) (3)
\p{Joining_Group: Hah}     (Short: \p{Jg=Hah}) (18)
\p{Joining_Group: Hamza_On_Heh_Goal} (Short: \p{Jg=
                           HamzaOnHehGoal}) (1)
\p{Joining_Group: He}      (Short: \p{Jg=He}) (1)
\p{Joining_Group: Heh}     (Short: \p{Jg=Heh}) (1)
\p{Joining_Group: Heh_Goal} (Short: \p{Jg=HehGoal}) (2)
\p{Joining_Group: Heth}    (Short: \p{Jg=Heth}) (1)
\p{Joining_Group: Kaf}     (Short: \p{Jg=Kaf}) (5)
\p{Joining_Group: Kaph}    (Short: \p{Jg=Kaph}) (1)
\p{Joining_Group: Khaph}   (Short: \p{Jg=Khaph}) (1)
\p{Joining_Group: Knotted_Heh} (Short: \p{Jg=KnottedHeh}) (2)
\p{Joining_Group: Lam}     (Short: \p{Jg=Lam}) (7)
\p{Joining_Group: Lamadh}  (Short: \p{Jg=Lamadh}) (1)
\p{Joining_Group: Manichaeian_Aleph} (Short: \p{Jg=
                           ManichaeianAleph}) (1)
\p{Joining_Group: Manichaeian_Ayin} (Short: \p{Jg=ManichaeianAyin})
                           (2)
\p{Joining_Group: Manichaeian_Beth} (Short: \p{Jg=ManichaeianBeth})
                           (2)
\p{Joining_Group: Manichaeian_Daleth} (Short: \p{Jg=
                           ManichaeianDaleth}) (1)
\p{Joining_Group: Manichaeian_Dhamedh} (Short: \p{Jg=
                           ManichaeianDhamedh}) (1)
\p{Joining_Group: Manichaeian_Five} (Short: \p{Jg=ManichaeianFive})
                           (1)
\p{Joining_Group: Manichaeian_Gimel} (Short: \p{Jg=
                           ManichaeianGimel}) (2)

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\p{Joining_Group: Manichaeian_Heth} (Short: \p{Jg=ManichaeianHeth})
(1)
\p{Joining_Group: Manichaeian_Hundred} (Short: \p{Jg=
ManichaeianHundred}) (1)
\p{Joining_Group: Manichaeian_Kaph} (Short: \p{Jg=ManichaeianKaph})
(3)
\p{Joining_Group: Manichaeian_Lamedh} (Short: \p{Jg=
ManichaeianLamedh}) (1)
\p{Joining_Group: Manichaeian_Mem} (Short: \p{Jg=ManichaeianMem}) (1)
\p{Joining_Group: Manichaeian_Nun} (Short: \p{Jg=ManichaeianNun}) (1)
\p{Joining_Group: Manichaeian_One} (Short: \p{Jg=ManichaeianOne}) (1)
\p{Joining_Group: Manichaeian_Pe} (Short: \p{Jg=ManichaeianPe}) (2)
\p{Joining_Group: Manichaeian_Qoph} (Short: \p{Jg=ManichaeianQoph})
(3)
\p{Joining_Group: Manichaeian_Resh} (Short: \p{Jg=ManichaeianResh})
(1)
\p{Joining_Group: Manichaeian_Sadhe} (Short: \p{Jg=
ManichaeianSadhe}) (1)
\p{Joining_Group: Manichaeian_Samekh} (Short: \p{Jg=
ManichaeianSamekh}) (1)
\p{Joining_Group: Manichaeian_Taw} (Short: \p{Jg=ManichaeianTaw}) (1)
\p{Joining_Group: Manichaeian_Ten} (Short: \p{Jg=ManichaeianTen}) (1)
\p{Joining_Group: Manichaeian_Teth} (Short: \p{Jg=ManichaeianTeth})
(1)
\p{Joining_Group: Manichaeian_Thamedh} (Short: \p{Jg=
ManichaeianThamedh}) (1)
\p{Joining_Group: Manichaeian_Twenty} (Short: \p{Jg=
ManichaeianTwenty}) (1)
\p{Joining_Group: Manichaeian_Waw} (Short: \p{Jg=ManichaeianWaw}) (1)
\p{Joining_Group: Manichaeian_Yodh} (Short: \p{Jg=ManichaeianYodh})
(1)
\p{Joining_Group: Manichaeian_Zayin} (Short: \p{Jg=
ManichaeianZayin}) (2)
\p{Joining_Group: Meem} (Short: \p{Jg=Meem}) (4)
\p{Joining_Group: Mim} (Short: \p{Jg=Mim}) (1)
\p{Joining_Group: No_Joining_Group} (Short: \p{Jg=NoJoiningGroup})
(1_113_828 plus all above-Unicode code
points)
\p{Joining_Group: Noon} (Short: \p{Jg=Noon}) (8)
\p{Joining_Group: Nun} (Short: \p{Jg=Nun}) (1)
\p{Joining_Group: Nya} (Short: \p{Jg=Nya}) (1)
\p{Joining_Group: Pe} (Short: \p{Jg=Pe}) (1)
\p{Joining_Group: Qaf} (Short: \p{Jg=Qaf}) (5)
\p{Joining_Group: Qaph} (Short: \p{Jg=Qaph}) (1)
\p{Joining_Group: Reh} (Short: \p{Jg=Reh}) (18)
\p{Joining_Group: Reversed_Pe} (Short: \p{Jg=ReversedPe}) (1)
\p{Joining_Group: Rohingya_Yeh} (Short: \p{Jg=RohingyaYeh}) (1)
\p{Joining_Group: Sad} (Short: \p{Jg=Sad}) (6)
\p{Joining_Group: Sadhe} (Short: \p{Jg=Sadhe}) (1)
\p{Joining_Group: Seen} (Short: \p{Jg=Seen}) (11)
\p{Joining_Group: Semkath} (Short: \p{Jg=Semkath}) (1)
\p{Joining_Group: Shin} (Short: \p{Jg=Shin}) (1)
\p{Joining_Group: Straight_Waw} (Short: \p{Jg=StraightWaw}) (1)
\p{Joining_Group: Swash_Kaf} (Short: \p{Jg=SwashKaf}) (1)
\p{Joining_Group: Syriac_Waw} (Short: \p{Jg=SyriacWaw}) (1)
\p{Joining_Group: Tah} (Short: \p{Jg=Tah}) (4)

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\p{Joining_Group: Taw} (Short: \p{Jg=Taw}) (1)
\p{Joining_Group: Teh_Marbuta} (Short: \p{Jg=TehMarbuta}) (3)
\p{Joining_Group: Teh_Marbuta_Goal} \p{Joining_Group=
    Hamza_On_Heh_Goal} (1)
\p{Joining_Group: Teth} (Short: \p{Jg=Teth}) (2)
\p{Joining_Group: Waw} (Short: \p{Jg=Waw}) (16)
\p{Joining_Group: Yeh} (Short: \p{Jg=Yeh}) (10)
\p{Joining_Group: Yeh_Barree} (Short: \p{Jg=YehBarree}) (2)
\p{Joining_Group: Yeh_With_Tail} (Short: \p{Jg=YehWithTail}) (1)
\p{Joining_Group: Yudh} (Short: \p{Jg=Yudh}) (1)
\p{Joining_Group: Yudh_He} (Short: \p{Jg=YudhHe}) (1)
\p{Joining_Group: Zain} (Short: \p{Jg=Zain}) (1)
\p{Joining_Group: Zhain} (Short: \p{Jg=Zhain}) (1)
\p{Joining_Type: C} \p{Joining_Type=Join_Causing} (4)
\p{Joining_Type: D} \p{Joining_Type=Dual_Joining} (424)
\p{Joining_Type: Dual_Joining} (Short: \p{Jt=D}) (424)
\p{Joining_Type: Join_Causing} (Short: \p{Jt=C}) (4)
\p{Joining_Type: L} \p{Joining_Type=Left_Joining} (3)
\p{Joining_Type: Left_Joining} (Short: \p{Jt=L}) (3)
\p{Joining_Type: Non_Joining} (Short: \p{Jt=U}) (1_112_003 plus
    all above-Unicode code points)
\p{Joining_Type: R} \p{Joining_Type=Right_Joining} (111)
\p{Joining_Type: Right_Joining} (Short: \p{Jt=R}) (111)
\p{Joining_Type: T} \p{Joining_Type=Transparent} (1567)
\p{Joining_Type: Transparent} (Short: \p{Jt=T}) (1567)
\p{Joining_Type: U} \p{Joining_Type=Non_Joining} (1_112_003
    plus all above-Unicode code points)

\p{Jt: *} \p{Joining_Type: *}
\p{Kaithi} \p{Script=Kaithi} (Short: \p{Kthi}; NOT
    \p{Block=Kaithi}) (66)

\p{Kali} \p{Kayah_Li} (= \p{Script=Kayah_Li}) (NOT
    \p{Block=Kayah_Li}) (47)

\p{Kana} \p{Katakana} (= \p{Script=Katakana}) (NOT
    \p{Block=Katakana}) (300)
X \p{Kana_Sup} \p{Kana_Supplement} (= \p{Block=
    Kana_Supplement}) (256)
X \p{Kana_Supplement} \p{Block=Kana_Supplement} (Short:
    \p{InKanaSup}) (256)
X \p{Kanbun} \p{Block=Kanbun} (16)
X \p{Kangxi} \p{Kangxi_Radicals} (= \p{Block=
    Kangxi_Radicals}) (224)
X \p{Kangxi_Radicals} \p{Block=Kangxi_Radicals} (Short:
    \p{InKangxi}) (224)

\p{Kannada} \p{Script=Kannada} (Short: \p{Knda}; NOT
    \p{Block=Kannada}) (87)

\p{Katakana} \p{Script=Katakana} (Short: \p{Kana}; NOT
    \p{Block=Katakana}) (300)
X \p{Katakana_Ext} \p{Katakana_Phonetic_Extensions} (=
    \p{Block=Katakana_Phonetic_Extensions})
    (16)
X \p{Katakana_Phonetic_Extensions} \p{Block=
    Katakana_Phonetic_Extensions} (Short:
    \p{InKatakanaExt}) (16)

\p{Kayah_Li} \p{Script=Kayah_Li} (Short: \p{Kali}; NOT
    \p{Block=Kayah_Li}) (47)

\p{Khar} \p{Kharoshthi} (= \p{Script=Kharoshthi})

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	(NOT \p{Block=Kharoshthi}) (65)
\p{Kharoshthi}	\p{Script=Kharoshthi} (Short: \p{Khar}; NOT \p{Block=Kharoshthi}) (65)
\p{Khmer}	\p{Script=Khmer} (Short: \p{Khmr}; NOT \p{Block=Khmer}) (146)
X \p{Khmer_Symbols}	\p{Block=Khmer_Symbols} (32)
\p{Khmr}	\p{Khmer} (= \p{Script=Khmer}) (NOT \p{Block=Khmer}) (146)
\p{Khoj}	\p{Khojki} (= \p{Script=Khojki}) (NOT \p{Block=Khojki}) (61)
\p{Khojki}	\p{Script=Khojki} (Short: \p{Khoj}; NOT \p{Block=Khojki}) (61)
\p{Khudawadi}	\p{Script=Khudawadi} (Short: \p{Sind}; NOT \p{Block=Khudawadi}) (69)
\p{Knda}	\p{Kannada} (= \p{Script=Kannada}) (NOT \p{Block=Kannada}) (87)
\p{Kthi}	\p{Kaithi} (= \p{Script=Kaithi}) (NOT \p{Block=Kaithi}) (66)
\p{L} \pL	\p{Letter} (= \p{General_Category=Letter}) (102_725)
X \p{L&}	\p{Cased_Letter} (= \p{General_Category=Cased_Letter}) (3362)
X \p{L_}	\p{Cased_Letter} (= \p{General_Category=Cased_Letter}) Note the trailing '_' matters in spite of loose matching rules. (3362)
\p{Lana}	\p{Tai_Tham} (= \p{Script=Tai_Tham}) (NOT \p{Block=Tai_Tham}) (127)
\p{Lao}	\p{Script=Lao} (NOT \p{Block=Lao}) (67)
\p{Lao}	\p{Lao} (= \p{Script=Lao}) (NOT \p{Block=Lao}) (67)
\p{Latin}	\p{Script=Latin} (Short: \p{Latn}) (1338)
X \p{Latin_1}	\p{Latin_1_Supplement} (= \p{Block=Latin_1_Supplement}) (128)
X \p{Latin_1_Sup}	\p{Latin_1_Supplement} (= \p{Block=Latin_1_Supplement}) (128)
X \p{Latin_1_Supplement}	\p{Block=Latin_1_Supplement} (Short: \p{InLatin1}) (128)
X \p{Latin_Ext_A}	\p{Latin_Extended_A} (= \p{Block=Latin_Extended_A}) (128)
X \p{Latin_Ext_Additional}	\p{Latin_Extended_Additional} (= \p{Block=Latin_Extended_Additional}) (256)
X \p{Latin_Ext_B}	\p{Latin_Extended_B} (= \p{Block=Latin_Extended_B}) (208)
X \p{Latin_Ext_C}	\p{Latin_Extended_C} (= \p{Block=Latin_Extended_C}) (32)
X \p{Latin_Ext_D}	\p{Latin_Extended_D} (= \p{Block=Latin_Extended_D}) (224)
X \p{Latin_Ext_E}	\p{Latin_Extended_E} (= \p{Block=Latin_Extended_E}) (64)
X \p{Latin_Extended_A}	\p{Block=Latin_Extended_A} (Short: \p{InLatinExtA}) (128)
X \p{Latin_Extended_Additional}	\p{Block=Latin_Extended_Additional} (Short: \p{InLatinExtAdditional}) (256)
X \p{Latin_Extended_B}	\p{Block=Latin_Extended_B} (Short:

	<code>\p{InLatinExtB}</code>	(208)
X <code>\p{Latin_Extended_C}</code>	<code>\p{Block=Latin_Extended_C}</code>	(Short: <code>\p{InLatinExtC}</code>) (32)
X <code>\p{Latin_Extended_D}</code>	<code>\p{Block=Latin_Extended_D}</code>	(Short: <code>\p{InLatinExtD}</code>) (224)
X <code>\p{Latin_Extended_E}</code>	<code>\p{Block=Latin_Extended_E}</code>	(Short: <code>\p{InLatinExtE}</code>) (64)
<code>\p{Latn}</code>	<code>\p{Latin}</code>	(= <code>\p{Script=Latin}</code>) (1338)
<code>\p{Lb: *}</code>	<code>\p{Line_Break: *}</code>	
<code>\p{LC}</code>	<code>\p{Cased_Letter}</code>	(= <code>\p{General_Category=Cased_Letter}</code>) (3362)
<code>\p{Lepc}</code>	<code>\p{Lepcha}</code>	(= <code>\p{Script=Lepcha}</code>) (NOT <code>\p{Block=Lepcha}</code>) (74)
<code>\p{Lepcha}</code>	<code>\p{Script=Lepcha}</code>	(Short: <code>\p{Lepc}</code> ; NOT <code>\p{Block=Lepcha}</code>) (74)
<code>\p{Letter}</code>	<code>\p{General_Category=Letter}</code>	(Short: <code>\p{L}</code>) (102_725)
<code>\p{Letter_Number}</code>	<code>\p{General_Category=Letter_Number}</code>	(Short: <code>\p{Nl}</code>) (236)
X <code>\p{Letterlike_Symbols}</code>	<code>\p{Block=Letterlike_Symbols}</code>	(80)
<code>\p{Limb}</code>	<code>\p{Limbu}</code>	(= <code>\p{Script=Limbu}</code>) (NOT <code>\p{Block=Limbu}</code>) (68)
<code>\p{Limbu}</code>	<code>\p{Script=Limbu}</code>	(Short: <code>\p{Limb}</code> ; NOT <code>\p{Block=Limbu}</code>) (68)
<code>\p{Lina}</code>	<code>\p{Linear_A}</code>	(= <code>\p{Script=Linear_A}</code>) (NOT <code>\p{Block=Linear_A}</code>) (341)
<code>\p{Linb}</code>	<code>\p{Linear_B}</code>	(= <code>\p{Script=Linear_B}</code>) (211)
<code>\p{Line_Break: AI}</code>	<code>\p{Line_Break=Ambiguous}</code>	(689)
<code>\p{Line_Break: AL}</code>	<code>\p{Line_Break=Alphabetic}</code>	(17_608)
<code>\p{Line_Break: Alphabetic}</code>	(Short: <code>\p{Lb=AL}</code>)	(17_608)
<code>\p{Line_Break: Ambiguous}</code>	(Short: <code>\p{Lb=AI}</code>)	(689)
<code>\p{Line_Break: B2}</code>	<code>\p{Line_Break=Break_Both}</code>	(3)
<code>\p{Line_Break: BA}</code>	<code>\p{Line_Break=Break_After}</code>	(181)
<code>\p{Line_Break: BB}</code>	<code>\p{Line_Break=Break_Before}</code>	(21)
<code>\p{Line_Break: BK}</code>	<code>\p{Line_Break=Mandatory_Break}</code>	(4)
<code>\p{Line_Break: Break_After}</code>	(Short: <code>\p{Lb=BA}</code>)	(181)
<code>\p{Line_Break: Break_Before}</code>	(Short: <code>\p{Lb=BB}</code>)	(21)
<code>\p{Line_Break: Break_Both}</code>	(Short: <code>\p{Lb=B2}</code>)	(3)
<code>\p{Line_Break: Break_Symbols}</code>	(Short: <code>\p{Lb=SY}</code>)	(1)
<code>\p{Line_Break: Carriage_Return}</code>	(Short: <code>\p{Lb=CR}</code>)	(1)
<code>\p{Line_Break: CB}</code>	<code>\p{Line_Break=Contingent_Break}</code>	(1)
<code>\p{Line_Break: CJ}</code>	<code>\p{Line_Break=Conditional_Japanese_Starter}</code>	(51)
<code>\p{Line_Break: CL}</code>	<code>\p{Line_Break=Close_Punctuation}</code>	(89)
<code>\p{Line_Break: Close_Parenthesis}</code>	(Short: <code>\p{Lb=CP}</code>)	(2)
<code>\p{Line_Break: Close_Punctuation}</code>	(Short: <code>\p{Lb=CL}</code>)	(89)
<code>\p{Line_Break: CM}</code>	<code>\p{Line_Break=Combining_Mark}</code>	(1820)
<code>\p{Line_Break: Combining_Mark}</code>	(Short: <code>\p{Lb=CM}</code>)	(1820)
<code>\p{Line_Break: Complex_Context}</code>	(Short: <code>\p{Lb=SA}</code>)	(690)
<code>\p{Line_Break: Conditional_Japanese_Starter}</code>	(Short: <code>\p{Lb=CJ}</code>)	(51)
<code>\p{Line_Break: Contingent_Break}</code>	(Short: <code>\p{Lb=CB}</code>)	(1)
<code>\p{Line_Break: CP}</code>	<code>\p{Line_Break=Close_Parenthesis}</code>	(2)
<code>\p{Line_Break: CR}</code>	<code>\p{Line_Break=Carriage_Return}</code>	(1)
<code>\p{Line_Break: EX}</code>	<code>\p{Line_Break=Exclamation}</code>	(36)
<code>\p{Line_Break: Exclamation}</code>	(Short: <code>\p{Lb=EX}</code>)	(36)


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\p{Line_Break: GL}      \p{Line_Break=Glue} (18)
\p{Line_Break: Glue}    (Short: \p{Lb=GL}) (18)
\p{Line_Break: H2}      (Short: \p{Lb=H2}) (399)
\p{Line_Break: H3}      (Short: \p{Lb=H3}) (10_773)
\p{Line_Break: Hebrew_Letter} (Short: \p{Lb=HL}) (74)
\p{Line_Break: HL}      \p{Line_Break=Hebrew_Letter} (74)
\p{Line_Break: HY}      \p{Line_Break=Hyphen} (1)
\p{Line_Break: Hyphen}  (Short: \p{Lb=HY}) (1)
\p{Line_Break: ID}      \p{Line_Break=Ideographic} (162_936)
\p{Line_Break: Ideographic} (Short: \p{Lb=ID}) (162_936)
\p{Line_Break: IN}      \p{Line_Break=Inseparable} (5)
\p{Line_Break: Infix_Numeric} (Short: \p{Lb=IS}) (13)
\p{Line_Break: Inseparable} (Short: \p{Lb=IN}) (5)
\p{Line_Break: Inseperable} \p{Line_Break=Inseparable} (5)
\p{Line_Break: IS}      \p{Line_Break=Infix_Numeric} (13)
\p{Line_Break: JL}      (Short: \p{Lb=JL}) (125)
\p{Line_Break: JT}      (Short: \p{Lb=JT}) (137)
\p{Line_Break: JV}      (Short: \p{Lb=JV}) (95)
\p{Line_Break: LF}      \p{Line_Break=Line_Feed} (1)
\p{Line_Break: Line_Feed} (Short: \p{Lb=LF}) (1)
\p{Line_Break: Mandatory_Break} (Short: \p{Lb=BK}) (4)
\p{Line_Break: Next_Line} (Short: \p{Lb=NL}) (1)
\p{Line_Break: NL}      \p{Line_Break=Next_Line} (1)
\p{Line_Break: Nonstarter} (Short: \p{Lb=NS}) (29)
\p{Line_Break: NS}      \p{Line_Break=Nonstarter} (29)
\p{Line_Break: NU}      \p{Line_Break=Numeric} (532)
\p{Line_Break: Numeric} (Short: \p{Lb=NU}) (532)
\p{Line_Break: OP}      \p{Line_Break=Open_Punctuation} (84)
\p{Line_Break: Open_Punctuation} (Short: \p{Lb=OP}) (84)
\p{Line_Break: PO}      \p{Line_Break=Postfix_Numeric} (29)
\p{Line_Break: Postfix_Numeric} (Short: \p{Lb=PO}) (29)
\p{Line_Break: PR}      \p{Line_Break=Prefix_Numeric} (66)
\p{Line_Break: Prefix_Numeric} (Short: \p{Lb=PR}) (66)
\p{Line_Break: QU}      \p{Line_Break=Quotation} (39)
\p{Line_Break: Quotation} (Short: \p{Lb=QU}) (39)
\p{Line_Break: Regional_Indicator} (Short: \p{Lb=RI}) (26)
\p{Line_Break: RI}      \p{Line_Break=Regional_Indicator} (26)
\p{Line_Break: SA}      \p{Line_Break=Complex_Context} (690)
D \p{Line_Break: SG}      \p{Line_Break=Surrogate} (2048)
\p{Line_Break: SP}      \p{Line_Break=Space} (1)
\p{Line_Break: Space}   (Short: \p{Lb=SP}) (1)
D \p{Line_Break: Surrogate} Deprecated by Unicode because surrogates
                           should never appear in well-formed text,
                           and therefore shouldn't be the basis for
                           line breaking (Short: \p{Lb=SG}) (2048)
\p{Line_Break: SY}      \p{Line_Break=Break_Symbols} (1)
\p{Line_Break: Unknown} (Short: \p{Lb=XX}) (915_480 plus all
                           above-Unicode code points)
\p{Line_Break: WJ}      \p{Line_Break=Word_Joiner} (2)
\p{Line_Break: Word_Joiner} (Short: \p{Lb=WJ}) (2)
\p{Line_Break: XX}      \p{Line_Break=Unknown} (915_480 plus all
                           above-Unicode code points)
\p{Line_Break: ZW}      \p{Line_Break=ZWSpace} (1)
\p{Line_Break: ZWSpace} (Short: \p{Lb=ZW}) (1)
\p{Line_Separator}      \p{General_Category=Line_Separator}
                           (Short: \p{Zl}) (1)

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<code>\p{Linear_A}</code>	<code>\p{Script=Linear_A}</code> (Short: <code>\p{Lina}</code> ; NOT <code>\p{Block=Linear_A}</code>) (341)
<code>\p{Linear_B}</code>	<code>\p{Script=Linear_B}</code> (Short: <code>\p{Linb}</code>) (211)
X <code>\p{Linear_B_Ideograms}</code>	<code>\p{Block=Linear_B_Ideograms}</code> (128)
X <code>\p{Linear_B_Syllabary}</code>	<code>\p{Block=Linear_B_Syllabary}</code> (128)
<code>\p{Lisu}</code>	<code>\p{Script=Lisu}</code> (48)
<code>\p{Ll}</code>	<code>\p{Lowercase_Letter}</code> (= <code>\p{General_Category=Lowercase_Letter}</code>) (/i= <code>General_Category=Cased_Letter</code>) (1841)
<code>\p{Lm}</code>	<code>\p{Modifier_Letter}</code> (= <code>\p{General_Category=Modifier_Letter}</code>) (248)
<code>\p{Lo}</code>	<code>\p{Other_Letter}</code> (= <code>\p{General_Category=Other_Letter}</code>) (99_115)
<code>\p{LOE}</code>	<code>\p{Logical_Order_Exception}</code> (= <code>\p{Logical_Order_Exception=Y}</code>) (15)
<code>\p{LOE: *}</code>	<code>\p{Logical_Order_Exception: *}</code>
<code>\p{Logical_Order_Exception}</code>	<code>\p{Logical_Order_Exception=Y}</code> (Short: <code>\p{LOE}</code>) (15)
<code>\p{Logical_Order_Exception: N*}</code>	(Short: <code>\p{LOE=N}</code> , <code>\p{LOE}</code>) (1_114_097 plus all above-Unicode code points)
<code>\p{Logical_Order_Exception: Y*}</code>	(Short: <code>\p{LOE=Y}</code> , <code>\p{LOE}</code>) (15)
X <code>\p{Low_Surrogates}</code>	<code>\p{Block=Low_Surrogates}</code> (1024)
<code>\p{Lower}</code>	<code>\p{XPosixLower}</code> (= <code>\p{Lowercase=Y}</code>) (/i= <code>Cased=Yes</code>) (2030)
<code>\p{Lower: *}</code>	<code>\p{Lowercase: *}</code>
<code>\p{Lowercase}</code>	<code>\p{XPosixLower}</code> (= <code>\p{Lowercase=Y}</code>) (/i= <code>Cased=Yes</code>) (2030)
<code>\p{Lowercase: N*}</code>	(Short: <code>\p{Lower=N}</code> , <code>\p{Lower}</code> ; /i= <code>Cased=No</code>) (1_112_082 plus all above-Unicode code points)
<code>\p{Lowercase: Y*}</code>	(Short: <code>\p{Lower=Y}</code> , <code>\p{Lower}</code> ; /i= <code>Cased=Yes</code>) (2030)
<code>\p{Lowercase_Letter}</code>	<code>\p{General_Category=Lowercase_Letter}</code> (Short: <code>\p{Ll}</code> ; /i= <code>General_Category=Cased_Letter</code>) (1841)
<code>\p{Lt}</code>	<code>\p{Titlecase_Letter}</code> (= <code>\p{General_Category=Titlecase_Letter}</code>) (/i= <code>General_Category=Cased_Letter</code>) (31)
<code>\p{Lu}</code>	<code>\p{Uppercase_Letter}</code> (= <code>\p{General_Category=Uppercase_Letter}</code>) (/i= <code>General_Category=Cased_Letter</code>) (1490)
<code>\p{Lyci}</code>	<code>\p{Lycian}</code> (= <code>\p{Script=Lycian}</code>) (NOT <code>\p{Block=Lycian}</code>) (29)
<code>\p{Lycian}</code>	<code>\p{Script=Lycian}</code> (Short: <code>\p{Lyci}</code> ; NOT <code>\p{Block=Lycian}</code>) (29)
<code>\p{Lydi}</code>	<code>\p{Lydian}</code> (= <code>\p{Script=Lydian}</code>) (NOT <code>\p{Block=Lydian}</code>) (27)
<code>\p{Lydian}</code>	<code>\p{Script=Lydian}</code> (Short: <code>\p{Lydi}</code> ; NOT <code>\p{Block=Lydian}</code>) (27)
<code>\p{M}</code> <code>\pM</code>	<code>\p{Mark}</code> (= <code>\p{General_Category=Mark}</code>) (1830)
<code>\p{Mahajani}</code>	<code>\p{Script=Mahajani}</code> (Short: <code>\p{Mahj}</code> ; NOT

	<code>\p{Mahj}</code>	<code>\p{Mahajani}</code> (= <code>\p{Script=Mahajani}</code>) (NOT <code>\p{Block=Mahajani}</code>) (39)
X	<code>\p{Mahjong}</code>	<code>\p{Mahjong_Tiles}</code> (= <code>\p{Block=Mahjong_Tiles}</code>) (48)
X	<code>\p{Mahjong_Tiles}</code>	<code>\p{Block=Mahjong_Tiles}</code> (Short: <code>\p{InMahjong}</code>) (48)
	<code>\p{Malayalam}</code>	<code>\p{Script=Malayalam}</code> (Short: <code>\p{Mlym}</code> ; NOT <code>\p{Block=Malayalam}</code>) (99)
	<code>\p{Mand}</code>	<code>\p{Mandaic}</code> (= <code>\p{Script=Mandaic}</code>) (NOT <code>\p{Block=Mandaic}</code>) (29)
	<code>\p{Mandaic}</code>	<code>\p{Script=Mandaic}</code> (Short: <code>\p{Mand}</code> ; NOT <code>\p{Block=Mandaic}</code>) (29)
	<code>\p{Mani}</code>	<code>\p{Manichaeen}</code> (= <code>\p{Script=Manichaeen}</code>) (NOT <code>\p{Block=Manichaeen}</code>) (51)
	<code>\p{Manichaeen}</code>	<code>\p{Script=Manichaeen}</code> (Short: <code>\p{Mani}</code> ; NOT <code>\p{Block=Manichaeen}</code>) (51)
	<code>\p{Mark}</code>	<code>\p{General_Category=Mark}</code> (Short: <code>\p{M}</code>) (1830)
	<code>\p{Math}</code>	<code>\p{Math=Y}</code> (2310)
	<code>\p{Math: N*}</code>	(Single: <code>\p{Math}</code>) (1_111_802 plus all above-Unicode code points)
	<code>\p{Math: Y*}</code>	(Single: <code>\p{Math}</code>) (2310)
X	<code>\p{Math_Alphanum}</code>	<code>\p{Mathematical_Alphanumeric_Symbols}</code> (= <code>\p{Block=Mathematical_Alphanumeric_Symbols}</code>) (1024)
X	<code>\p{Math_Operators}</code>	<code>\p{Mathematical_Operators}</code> (= <code>\p{Block=Mathematical_Operators}</code>) (256)
	<code>\p{Math_Symbol}</code>	<code>\p{General_Category=Math_Symbol}</code> (Short: <code>\p{Sm}</code>) (948)
X	<code>\p{Mathematical_Alphanumeric_Symbols}</code>	<code>\p{Block=Mathematical_Alphanumeric_Symbols}</code> (Short: <code>\p{InMathAlphanum}</code>) (1024)
X	<code>\p{Mathematical_Operators}</code>	<code>\p{Block=Mathematical_Operators}</code> (Short: <code>\p{InMathOperators}</code>) (256)
	<code>\p{Mc}</code>	<code>\p{Spacing_Mark}</code> (= <code>\p{General_Category=Spacing_Mark}</code>) (399)
	<code>\p{Me}</code>	<code>\p{Enclosing_Mark}</code> (= <code>\p{General_Category=Enclosing_Mark}</code>) (13)
	<code>\p{Meetei_Mayek}</code>	<code>\p{Script=Meetei_Mayek}</code> (Short: <code>\p{Mtei}</code> ; NOT <code>\p{Block=Meetei_Mayek}</code>) (79)
X	<code>\p{Meetei_Mayek_Ext}</code>	<code>\p{Meetei_Mayek_Extensions}</code> (= <code>\p{Block=Meetei_Mayek_Extensions}</code>) (32)
X	<code>\p{Meetei_Mayek_Extensions}</code>	<code>\p{Block=Meetei_Mayek_Extensions}</code> (Short: <code>\p{InMeeteiMayekExt}</code>) (32)
	<code>\p{Mend}</code>	<code>\p{Mende_Kikakui}</code> (= <code>\p{Script=Mende_Kikakui}</code>) (NOT <code>\p{Block=Mende_Kikakui}</code>) (213)
	<code>\p{Mende_Kikakui}</code>	<code>\p{Script=Mende_Kikakui}</code> (Short: <code>\p{Mend}</code> ; NOT <code>\p{Block=Mende_Kikakui}</code>) (213)
	<code>\p{Merc}</code>	<code>\p{Meroitic_Cursive}</code> (= <code>\p{Script=Meroitic_Cursive}</code>) (NOT <code>\p{Block=Meroitic_Cursive}</code>) (26)
	<code>\p{Mero}</code>	<code>\p{Meroitic_Hieroglyphs}</code> (= <code>\p{Script=Meroitic_Hieroglyphs}</code>) (32)

<code>\p{Meroitic_Cursive}</code>	<code>\p{Script=Meroitic_Cursive}</code> (Short: <code>\p{Merc}</code> ; NOT <code>\p{Block=</code> <code>Meroitic_Cursive}</code>) (26)
<code>\p{Meroitic_Hieroglyphs}</code>	<code>\p{Script=Meroitic_Hieroglyphs}</code> (Short: <code>\p{Mero}</code>) (32)
<code>\p{Miao}</code>	<code>\p{Script=Miao}</code> (NOT <code>\p{Block=Miao}</code>) (133)
X <code>\p{Misc_Arrows}</code>	<code>\p{Miscellaneous_Symbols_And_Arrows}</code> (= <code>\p{Block=</code> <code>Miscellaneous_Symbols_And_Arrows}</code>) (256)
X <code>\p{Misc_Math_Symbols_A}</code>	<code>\p{Miscellaneous_Mathematical_Symbols_A}</code> (= <code>\p{Block=</code> <code>Miscellaneous_Mathematical_Symbols_A}</code>) (48)
X <code>\p{Misc_Math_Symbols_B}</code>	<code>\p{Miscellaneous_Mathematical_Symbols_B}</code> (= <code>\p{Block=</code> <code>Miscellaneous_Mathematical_Symbols_B}</code>) (128)
X <code>\p{Misc_Pictographs}</code>	<code>\p{Miscellaneous_Symbols_And_Pictographs}</code> (= <code>\p{Block=</code> <code>Miscellaneous_Symbols_And_Pictographs}</code>) (768)
X <code>\p{Misc_Symbols}</code>	<code>\p{Miscellaneous_Symbols}</code> (= <code>\p{Block=</code> <code>Miscellaneous_Symbols}</code>) (256)
X <code>\p{Misc_Technical}</code>	<code>\p{Miscellaneous_Technical}</code> (= <code>\p{Block=</code> <code>Miscellaneous_Technical}</code>) (256)
X <code>\p{Miscellaneous_Mathematical_Symbols_A}</code>	<code>\p{Block=</code> <code>Miscellaneous_Mathematical_Symbols_A}</code> (Short: <code>\p{InMiscMathSymbolsA}</code>) (48)
X <code>\p{Miscellaneous_Mathematical_Symbols_B}</code>	<code>\p{Block=</code> <code>Miscellaneous_Mathematical_Symbols_B}</code> (Short: <code>\p{InMiscMathSymbolsB}</code>) (128)
X <code>\p{Miscellaneous_Symbols}</code>	<code>\p{Block=Miscellaneous_Symbols}</code> (Short: <code>\p{InMiscSymbols}</code>) (256)
X <code>\p{Miscellaneous_Symbols_And_Arrows}</code>	<code>\p{Block=</code> <code>Miscellaneous_Symbols_And_Arrows}</code> (Short: <code>\p{InMiscArrows}</code>) (256)
X <code>\p{Miscellaneous_Symbols_And_Pictographs}</code>	<code>\p{Block=</code> <code>Miscellaneous_Symbols_And_Pictographs}</code> (Short: <code>\p{InMiscPictographs}</code>) (768)
X <code>\p{Miscellaneous_Technical}</code>	<code>\p{Block=Miscellaneous_Technical}</code> (Short: <code>\p{InMiscTechnical}</code>) (256)
<code>\p{Mlym}</code>	<code>\p{Malayalam}</code> (= <code>\p{Script=Malayalam}</code>) (NOT <code>\p{Block=Malayalam}</code>) (99)
<code>\p{Mn}</code>	<code>\p{Nonspacing_Mark}</code> (= <code>\p{General_Category=Nonspacing_Mark}</code>) (1418)
<code>\p{Modi}</code>	<code>\p{Script=Modi}</code> (NOT <code>\p{Block=Modi}</code>) (79)
<code>\p{Modifier_Letter}</code>	<code>\p{General_Category=Modifier_Letter}</code> (Short: <code>\p{Lm}</code>) (248)
X <code>\p{Modifier_Letters}</code>	<code>\p{Spacing_Modifier_Letters}</code> (= <code>\p{Block=</code> <code>Spacing_Modifier_Letters}</code>) (80)
<code>\p{Modifier_Symbol}</code>	<code>\p{General_Category=Modifier_Symbol}</code> (Short: <code>\p{Sk}</code>) (116)
X <code>\p{Modifier_Tone_Letters}</code>	<code>\p{Block=Modifier_Tone_Letters}</code> (32)
<code>\p{Mong}</code>	<code>\p{Mongolian}</code> (= <code>\p{Script=Mongolian}</code>) (NOT <code>\p{Block=Mongolian}</code>) (153)

<code>\p{Mongolian}</code>	<code>\p{Script=Mongolian}</code> (Short: <code>\p{Mong}</code>); NOT <code>\p{Block=Mongolian}</code>) (153)
<code>\p{Mro}</code>	<code>\p{Script=Mro}</code> (NOT <code>\p{Block=Mro}</code>) (43)
<code>\p{Mroo}</code>	<code>\p{Mro}</code> (= <code>\p{Script=Mro}</code>) (NOT <code>\p{Block=Mro}</code>) (43)
<code>\p{Mtei}</code>	<code>\p{Meetei_Mayek}</code> (= <code>\p{Script=Meetei_Mayek}</code>) (NOT <code>\p{Block=Meetei_Mayek}</code>) (79)
X <code>\p{Music}</code>	<code>\p{Musical_Symbols}</code> (= <code>\p{Block=Musical_Symbols}</code>) (256)
X <code>\p{Musical_Symbols}</code>	<code>\p{Block=Musical_Symbols}</code> (Short: <code>\p{InMusic}</code>) (256)
<code>\p{Myanmar}</code>	<code>\p{Script=Myanmar}</code> (Short: <code>\p{Mymr}</code>); NOT <code>\p{Block=Myanmar}</code>) (223)
X <code>\p{Myanmar_Ext_A}</code>	<code>\p{Myanmar_Extended_A}</code> (= <code>\p{Block=Myanmar_Extended_A}</code>) (32)
X <code>\p{Myanmar_Ext_B}</code>	<code>\p{Myanmar_Extended_B}</code> (= <code>\p{Block=Myanmar_Extended_B}</code>) (32)
X <code>\p{Myanmar_Extended_A}</code>	<code>\p{Block=Myanmar_Extended_A}</code> (Short: <code>\p{InMyanmarExtA}</code>) (32)
X <code>\p{Myanmar_Extended_B}</code>	<code>\p{Block=Myanmar_Extended_B}</code> (Short: <code>\p{InMyanmarExtB}</code>) (32)
<code>\p{Mymr}</code>	<code>\p{Myanmar}</code> (= <code>\p{Script=Myanmar}</code>) (NOT <code>\p{Block=Myanmar}</code>) (223)
<code>\p{N}</code> <code>\pN</code>	<code>\p{Number}</code> (= <code>\p{General_Category=Number}</code>) (1346)
<code>\p{Nabataean}</code>	<code>\p{Script=Nabataean}</code> (Short: <code>\p{Nbat}</code>); NOT <code>\p{Block=Nabataean}</code>) (40)
<code>\p{Narb}</code>	<code>\p{Old_North_Arabian}</code> (= <code>\p{Script=Old_North_Arabian}</code>) (32)
X <code>\p{NB}</code>	<code>\p{No_Block}</code> (= <code>\p{Block=No_Block}</code>) (857_776 plus all above-Unicode code points)
<code>\p{Nbat}</code>	<code>\p{Nabataean}</code> (= <code>\p{Script=Nabataean}</code>) (NOT <code>\p{Block=Nabataean}</code>) (40)
<code>\p{NChar}</code>	<code>\p{Noncharacter_Code_Point}</code> (= <code>\p{Noncharacter_Code_Point=Y}</code>) (66)
<code>\p{NChar: *}</code>	<code>\p{Noncharacter_Code_Point: *}</code>
<code>\p{Nd}</code>	<code>\p{XPosixDigit}</code> (= <code>\p{General_Category=Decimal_Number}</code>) (540)
<code>\p{New_Tai_Lue}</code>	<code>\p{Script=New_Tai_Lue}</code> (Short: <code>\p{Talu}</code> ; NOT <code>\p{Block=New_Tai_Lue}</code>) (83)
<code>\p{NFC_QC: *}</code>	<code>\p{NFC_Quick_Check: *}</code>
<code>\p{NFC_Quick_Check: M}</code>	<code>\p{NFC_Quick_Check=Maybe}</code> (110)
<code>\p{NFC_Quick_Check: Maybe}</code>	(Short: <code>\p{NFCQC=M}</code>) (110)
<code>\p{NFC_Quick_Check: N}</code>	<code>\p{NFC_Quick_Check=No}</code> (NOT <code>\p{NFC_Quick_Check}</code> NOR <code>\p{NFC_QC}</code>) (1120)
<code>\p{NFC_Quick_Check: No}</code>	(Short: <code>\p{NFCQC=N}</code>); NOT <code>\p{NFC_Quick_Check}</code> NOR <code>\p{NFC_QC}</code>) (1120)
<code>\p{NFC_Quick_Check: Y}</code>	<code>\p{NFC_Quick_Check=Yes}</code> (NOT <code>\p{NFC_Quick_Check}</code> NOR <code>\p{NFC_QC}</code>) (1_112_882 plus all above-Unicode code points)
<code>\p{NFC_Quick_Check: Yes}</code>	(Short: <code>\p{NFCQC=Y}</code>); NOT

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\p{NFC_Quick_Check} NOR \p{NFC_QC})
(1_112_882 plus all above-Unicode code
points)
\p{NFD_QC: *} \p{NFD_Quick_Check: *}
\p{NFD_Quick_Check: N} \p{NFD_Quick_Check=No} (NOT
\p{NFD_Quick_Check} NOR \p{NFD_QC})
(13_232)
\p{NFD_Quick_Check: No} (Short: \p{NFDQC=N}; NOT
\p{NFD_Quick_Check} NOR \p{NFD_QC})
(13_232)
\p{NFD_Quick_Check: Y} \p{NFD_Quick_Check=Yes} (NOT
\p{NFD_Quick_Check} NOR \p{NFD_QC})
(1_100_880 plus all above-Unicode code
points)
\p{NFD_Quick_Check: Yes} (Short: \p{NFDQC=Y}; NOT
\p{NFD_Quick_Check} NOR \p{NFD_QC})
(1_100_880 plus all above-Unicode code
points)
\p{NFKC_QC: *} \p{NFKC_Quick_Check: *}
\p{NFKC_Quick_Check: M} \p{NFKC_Quick_Check=Maybe} (110)
\p{NFKC_Quick_Check: Maybe} (Short: \p{NFKCQC=M}) (110)
\p{NFKC_Quick_Check: N} \p{NFKC_Quick_Check=No} (NOT
\p{NFKC_Quick_Check} NOR \p{NFKC_QC})
(4793)
\p{NFKC_Quick_Check: No} (Short: \p{NFKCQC=N}; NOT
\p{NFKC_Quick_Check} NOR \p{NFKC_QC})
(4793)
\p{NFKC_Quick_Check: Y} \p{NFKC_Quick_Check=Yes} (NOT
\p{NFKC_Quick_Check} NOR \p{NFKC_QC})
(1_109_209 plus all above-Unicode code
points)
\p{NFKC_Quick_Check: Yes} (Short: \p{NFKCQC=Y}; NOT
\p{NFKC_Quick_Check} NOR \p{NFKC_QC})
(1_109_209 plus all above-Unicode code
points)
\p{NFKD_QC: *} \p{NFKD_Quick_Check: *}
\p{NFKD_Quick_Check: N} \p{NFKD_Quick_Check=No} (NOT
\p{NFKD_Quick_Check} NOR \p{NFKD_QC})
(16_893)
\p{NFKD_Quick_Check: No} (Short: \p{NFKDQC=N}; NOT
\p{NFKD_Quick_Check} NOR \p{NFKD_QC})
(16_893)
\p{NFKD_Quick_Check: Y} \p{NFKD_Quick_Check=Yes} (NOT
\p{NFKD_Quick_Check} NOR \p{NFKD_QC})
(1_097_219 plus all above-Unicode code
points)
\p{NFKD_Quick_Check: Yes} (Short: \p{NFKDQC=Y}; NOT
\p{NFKD_Quick_Check} NOR \p{NFKD_QC})
(1_097_219 plus all above-Unicode code
points)
\p{Nko} \p{Script=Nko} (NOT \p{Nko}) (59)
\p{Nkoo} \p{Nko} (= \p{Script=Nko}) (NOT \p{Nko})
(59)
\p{Nl} \p{Letter_Number} (= \p{General_Category=
Letter_Number}) (236)
\p{No} \p{Other_Number} (= \p{General_Category=

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Other_Number}) (570)
X \p{No_Block}          \p{Block=No_Block} (Short: \p{InNB})
                        (857_776 plus all above-Unicode code
                        points)
\p{Noncharacter_Code_Point} \p{Noncharacter_Code_Point=Y} (Short:
                        \p{NChar}) (66)
\p{Noncharacter_Code_Point: N*} (Short: \p{NChar=N}, \P{NChar})
                        (1_114_046 plus all above-Unicode code
                        points)
\p{Noncharacter_Code_Point: Y*} (Short: \p{NChar=Y}, \P{NChar})
                        (66)
\p{Nonspacing_Mark}      \p{General_Category=Nonspacing_Mark}
                        (Short: \p{Mn}) (1418)
\p{Nt: *}                \p{Numeric_Type: *}
\p{Number}               \p{General_Category=Number} (Short: \p{N})
                        (1346)
X \p{Number_Forms}        \p{Block=Number_Forms} (64)
\p{Numeric_Type: De}      \p{Numeric_Type=Decimal} (540)
\p{Numeric_Type: Decimal} (Short: \p{Nt=De}) (540)
\p{Numeric_Type: Di}      \p{Numeric_Type=Digit} (128)
\p{Numeric_Type: Digit}   (Short: \p{Nt=Di}) (128)
\p{Numeric_Type: None}    (Short: \p{Nt=None}) (1_112_685 plus all
                        above-Unicode code points)
\p{Numeric_Type: Nu}      \p{Numeric_Type=Numeric} (759)
\p{Numeric_Type: Numeric} (Short: \p{Nt=Nu}) (759)
T \p{Numeric_Value: -1/2} (Short: \p{Nv=-1/2}) (1)
T \p{Numeric_Value: 0}    (Short: \p{Nv=0}) (70)
T \p{Numeric_Value: 1/16} (Short: \p{Nv=1/16}) (3)
T \p{Numeric_Value: 1/10} (Short: \p{Nv=1/10}) (1)
T \p{Numeric_Value: 1/9}  (Short: \p{Nv=1/9}) (1)
T \p{Numeric_Value: 1/8}  (Short: \p{Nv=1/8}) (5)
T \p{Numeric_Value: 1/7}  (Short: \p{Nv=1/7}) (1)
T \p{Numeric_Value: 1/6}  (Short: \p{Nv=1/6}) (2)
T \p{Numeric_Value: 3/16} (Short: \p{Nv=3/16}) (3)
T \p{Numeric_Value: 1/5}  (Short: \p{Nv=1/5}) (1)
T \p{Numeric_Value: 1/4}  (Short: \p{Nv=1/4}) (11)
T \p{Numeric_Value: 1/3}  (Short: \p{Nv=1/3}) (5)
T \p{Numeric_Value: 3/8}  (Short: \p{Nv=3/8}) (1)
T \p{Numeric_Value: 2/5}  (Short: \p{Nv=2/5}) (1)
T \p{Numeric_Value: 1/2}  (Short: \p{Nv=1/2}) (11)
T \p{Numeric_Value: 3/5}  (Short: \p{Nv=3/5}) (1)
T \p{Numeric_Value: 5/8}  (Short: \p{Nv=5/8}) (1)
T \p{Numeric_Value: 2/3}  (Short: \p{Nv=2/3}) (6)
T \p{Numeric_Value: 3/4}  (Short: \p{Nv=3/4}) (6)
T \p{Numeric_Value: 4/5}  (Short: \p{Nv=4/5}) (1)
T \p{Numeric_Value: 5/6}  (Short: \p{Nv=5/6}) (2)
T \p{Numeric_Value: 7/8}  (Short: \p{Nv=7/8}) (1)
T \p{Numeric_Value: 1}    (Short: \p{Nv=1}) (113)
T \p{Numeric_Value: 3/2}  (Short: \p{Nv=3/2}) (1)
T \p{Numeric_Value: 2}    (Short: \p{Nv=2}) (115)
T \p{Numeric_Value: 5/2}  (Short: \p{Nv=5/2}) (1)
T \p{Numeric_Value: 3}    (Short: \p{Nv=3}) (117)
T \p{Numeric_Value: 7/2}  (Short: \p{Nv=7/2}) (1)
T \p{Numeric_Value: 4}    (Short: \p{Nv=4}) (109)
T \p{Numeric_Value: 9/2}  (Short: \p{Nv=9/2}) (1)
T \p{Numeric_Value: 5}    (Short: \p{Nv=5}) (105)

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T \p{Numeric_Value: 11/2} (Short: \p{Nv=11/2}) (1)
T \p{Numeric_Value: 6} (Short: \p{Nv=6}) (94)
T \p{Numeric_Value: 13/2} (Short: \p{Nv=13/2}) (1)
T \p{Numeric_Value: 7} (Short: \p{Nv=7}) (93)
T \p{Numeric_Value: 15/2} (Short: \p{Nv=15/2}) (1)
T \p{Numeric_Value: 8} (Short: \p{Nv=8}) (89)
T \p{Numeric_Value: 17/2} (Short: \p{Nv=17/2}) (1)
T \p{Numeric_Value: 9} (Short: \p{Nv=9}) (93)
T \p{Numeric_Value: 10} (Short: \p{Nv=10}) (49)
T \p{Numeric_Value: 11} (Short: \p{Nv=11}) (6)
T \p{Numeric_Value: 12} (Short: \p{Nv=12}) (6)
T \p{Numeric_Value: 13} (Short: \p{Nv=13}) (4)
T \p{Numeric_Value: 14} (Short: \p{Nv=14}) (4)
T \p{Numeric_Value: 15} (Short: \p{Nv=15}) (4)
T \p{Numeric_Value: 16} (Short: \p{Nv=16}) (5)
T \p{Numeric_Value: 17} (Short: \p{Nv=17}) (5)
T \p{Numeric_Value: 18} (Short: \p{Nv=18}) (5)
T \p{Numeric_Value: 19} (Short: \p{Nv=19}) (5)
T \p{Numeric_Value: 20} (Short: \p{Nv=20}) (27)
T \p{Numeric_Value: 21} (Short: \p{Nv=21}) (1)
T \p{Numeric_Value: 22} (Short: \p{Nv=22}) (1)
T \p{Numeric_Value: 23} (Short: \p{Nv=23}) (1)
T \p{Numeric_Value: 24} (Short: \p{Nv=24}) (1)
T \p{Numeric_Value: 25} (Short: \p{Nv=25}) (1)
T \p{Numeric_Value: 26} (Short: \p{Nv=26}) (1)
T \p{Numeric_Value: 27} (Short: \p{Nv=27}) (1)
T \p{Numeric_Value: 28} (Short: \p{Nv=28}) (1)
T \p{Numeric_Value: 29} (Short: \p{Nv=29}) (1)
T \p{Numeric_Value: 30} (Short: \p{Nv=30}) (14)
T \p{Numeric_Value: 31} (Short: \p{Nv=31}) (1)
T \p{Numeric_Value: 32} (Short: \p{Nv=32}) (1)
T \p{Numeric_Value: 33} (Short: \p{Nv=33}) (1)
T \p{Numeric_Value: 34} (Short: \p{Nv=34}) (1)
T \p{Numeric_Value: 35} (Short: \p{Nv=35}) (1)
T \p{Numeric_Value: 36} (Short: \p{Nv=36}) (1)
T \p{Numeric_Value: 37} (Short: \p{Nv=37}) (1)
T \p{Numeric_Value: 38} (Short: \p{Nv=38}) (1)
T \p{Numeric_Value: 39} (Short: \p{Nv=39}) (1)
T \p{Numeric_Value: 40} (Short: \p{Nv=40}) (14)
T \p{Numeric_Value: 41} (Short: \p{Nv=41}) (1)
T \p{Numeric_Value: 42} (Short: \p{Nv=42}) (1)
T \p{Numeric_Value: 43} (Short: \p{Nv=43}) (1)
T \p{Numeric_Value: 44} (Short: \p{Nv=44}) (1)
T \p{Numeric_Value: 45} (Short: \p{Nv=45}) (1)
T \p{Numeric_Value: 46} (Short: \p{Nv=46}) (1)
T \p{Numeric_Value: 47} (Short: \p{Nv=47}) (1)
T \p{Numeric_Value: 48} (Short: \p{Nv=48}) (1)
T \p{Numeric_Value: 49} (Short: \p{Nv=49}) (1)
T \p{Numeric_Value: 50} (Short: \p{Nv=50}) (24)
T \p{Numeric_Value: 60} (Short: \p{Nv=60}) (9)
T \p{Numeric_Value: 70} (Short: \p{Nv=70}) (9)
T \p{Numeric_Value: 80} (Short: \p{Nv=80}) (9)
T \p{Numeric_Value: 90} (Short: \p{Nv=90}) (9)
T \p{Numeric_Value: 100} (Short: \p{Nv=100}) (26)
T \p{Numeric_Value: 200} (Short: \p{Nv=200}) (3)
T \p{Numeric_Value: 300} (Short: \p{Nv=300}) (4)

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T \p{Numeric_Value: 400} (Short: \p{Nv=400}) (3)
T \p{Numeric_Value: 500} (Short: \p{Nv=500}) (13)
T \p{Numeric_Value: 600} (Short: \p{Nv=600}) (3)
T \p{Numeric_Value: 700} (Short: \p{Nv=700}) (3)
T \p{Numeric_Value: 800} (Short: \p{Nv=800}) (3)
T \p{Numeric_Value: 900} (Short: \p{Nv=900}) (4)
T \p{Numeric_Value: 1000} (Short: \p{Nv=1000}) (18)
T \p{Numeric_Value: 2000} (Short: \p{Nv=2000}) (1)
T \p{Numeric_Value: 3000} (Short: \p{Nv=3000}) (1)
T \p{Numeric_Value: 4000} (Short: \p{Nv=4000}) (1)
T \p{Numeric_Value: 5000} (Short: \p{Nv=5000}) (5)
T \p{Numeric_Value: 6000} (Short: \p{Nv=6000}) (1)
T \p{Numeric_Value: 7000} (Short: \p{Nv=7000}) (1)
T \p{Numeric_Value: 8000} (Short: \p{Nv=8000}) (1)
T \p{Numeric_Value: 9000} (Short: \p{Nv=9000}) (1)
T \p{Numeric_Value: 10000} (= 1.0e+04) (Short: \p{Nv=10000}) (8)
T \p{Numeric_Value: 20000} (= 2.0e+04) (Short: \p{Nv=20000}) (1)
T \p{Numeric_Value: 30000} (= 3.0e+04) (Short: \p{Nv=30000}) (1)
T \p{Numeric_Value: 40000} (= 4.0e+04) (Short: \p{Nv=40000}) (1)
T \p{Numeric_Value: 50000} (= 5.0e+04) (Short: \p{Nv=50000}) (4)
T \p{Numeric_Value: 60000} (= 6.0e+04) (Short: \p{Nv=60000}) (1)
T \p{Numeric_Value: 70000} (= 7.0e+04) (Short: \p{Nv=70000}) (1)
T \p{Numeric_Value: 80000} (= 8.0e+04) (Short: \p{Nv=80000}) (1)
T \p{Numeric_Value: 90000} (= 9.0e+04) (Short: \p{Nv=90000}) (1)
T \p{Numeric_Value: 100000} (= 1.0e+05) (Short: \p{Nv=100000}) (1)
T \p{Numeric_Value: 216000} (= 2.2e+05) (Short: \p{Nv=216000}) (1)
T \p{Numeric_Value: 432000} (= 4.3e+05) (Short: \p{Nv=432000}) (1)
T \p{Numeric_Value: 1000000} (= 1.0e+06) (Short: \p{Nv=1000000}) (1)
T \p{Numeric_Value: 100000000} (= 1.0e+08) (Short: \p{Nv=100000000})
(3)
T \p{Numeric_Value: 10000000000} (= 1.0e+10) (Short: \p{Nv=
10000000000}) (1)
T \p{Numeric_Value: 1000000000000} (= 1.0e+12) (Short: \p{Nv=
1000000000000}) (2)
\p{Numeric_Value: NaN} (Short: \p{Nv=NaN}) (1_112_685 plus all
above-Unicode code points)
\p{Nv: *} \p{Numeric_Value: *}
X \p{OCR} \p{Optical_Character_Recognition} (=
\p{Block=Optical_Character_Recognition})
(32)
\p{Ogam} \p{Ogham} (= \p{Script=Ogham}) (NOT
\p{Block=Ogham}) (29)
\p{Ogham} \p{Script=Ogham} (Short: \p{Ogam}; NOT
\p{Block=Ogham}) (29)
\p{Ol_Chiki} \p{Script=Ol_Chiki} (Short: \p{Olck}) (48)
\p{Olck} \p{Ol_Chiki} (= \p{Script=Ol_Chiki}) (48)
\p{Old_Italic} \p{Script=Old_Italic} (Short: \p{Ital};
NOT \p{Block=Old_Italic}) (36)
\p{Old_North_Arabian} \p{Script=Old_North_Arabian} (Short:
\p{Narb}) (32)
\p{Old_Permic} \p{Script=Old_Permic} (Short: \p{Perm};
NOT \p{Block=Old_Permic}) (43)
\p{Old_Persian} \p{Script=Old_Persian} (Short: \p{Xpeo};
NOT \p{Block=Old_Persian}) (50)
\p{Old_South_Arabian} \p{Script=Old_South_Arabian} (Short:
\p{Sarab}) (32)

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<code>\p{Old_Turkic}</code>	<code>\p{Script=Old_Turkic}</code> (Short: <code>\p{Orkh}</code> ; NOT <code>\p{Block=Old_Turkic}</code>) (73)
<code>\p{Open_Punctuation}</code>	<code>\p{General_Category=Open_Punctuation}</code> (Short: <code>\p{Ps}</code>) (75)
X <code>\p{Optical_Character_Recognition}</code>	<code>\p{Block=Optical_Character_Recognition}</code> (Short: <code>\p{InOCR}</code>) (32)
<code>\p{Oriya}</code>	<code>\p{Script=Oriya}</code> (Short: <code>\p{Orya}</code> ; NOT <code>\p{Block=Oriya}</code>) (90)
<code>\p{Orkh}</code>	<code>\p{Old_Turkic}</code> (= <code>\p{Script=Old_Turkic}</code>) (NOT <code>\p{Block=Old_Turkic}</code>) (73)
X <code>\p{Ornamental_Dingbats}</code>	<code>\p{Block=Ornamental_Dingbats}</code> (48)
<code>\p{Orya}</code>	<code>\p{Oriya}</code> (= <code>\p{Script=Oriya}</code>) (NOT <code>\p{Block=Oriya}</code>) (90)
<code>\p{Osma}</code>	<code>\p{Osmanya}</code> (= <code>\p{Script=Osmanya}</code>) (NOT <code>\p{Block=Osmanya}</code>) (40)
<code>\p{Osmanya}</code>	<code>\p{Script=Osmanya}</code> (Short: <code>\p{Osma}</code> ; NOT <code>\p{Block=Osmanya}</code>) (40)
<code>\p{Other}</code>	<code>\p{General_Category=Other}</code> (Short: <code>\p{C}</code>) (1_001_306 plus all above-Unicode code points)
<code>\p{Other_Letter}</code>	<code>\p{General_Category=Other_Letter}</code> (Short: <code>\p{Lo}</code>) (99_115)
<code>\p{Other_Number}</code>	<code>\p{General_Category=Other_Number}</code> (Short: <code>\p{No}</code>) (570)
<code>\p{Other_Punctuation}</code>	<code>\p{General_Category=Other_Punctuation}</code> (Short: <code>\p{Po}</code>) (484)
<code>\p{Other_Symbol}</code>	<code>\p{General_Category=Other_Symbol}</code> (Short: <code>\p{So}</code>) (5082)
<code>\p{P}</code> <code>\pP</code>	<code>\p{Punct}</code> (= <code>\p{General_Category=Punctuation}</code>) (NOT <code>\p{General_Punctuation}</code>) (688)
<code>\p{Pahawh_Hmong}</code>	<code>\p{Script=Pahawh_Hmong}</code> (Short: <code>\p{Hmng}</code> ; NOT <code>\p{Block=Pahawh_Hmong}</code>) (127)
<code>\p{Palm}</code>	<code>\p{Palmyrene}</code> (= <code>\p{Script=Palmyrene}</code>) (32)
<code>\p{Palmyrene}</code>	<code>\p{Script=Palmyrene}</code> (Short: <code>\p{Palm}</code>) (32)
<code>\p{Paragraph_Separator}</code>	<code>\p{General_Category=Paragraph_Separator}</code> (Short: <code>\p{Zp}</code>) (1)
<code>\p{Pat_Syn}</code>	<code>\p{Pattern_Syntax}</code> (= <code>\p{Pattern_Syntax=Y}</code>) (2760)
<code>\p{Pat_Syn: *}</code>	<code>\p{Pattern_Syntax: *}</code>
<code>\p{Pat_WS}</code>	<code>\p{Pattern_White_Space}</code> (= <code>\p{Pattern_White_Space=Y}</code>) (11)
<code>\p{Pat_WS: *}</code>	<code>\p{Pattern_White_Space: *}</code>
<code>\p{Pattern_Syntax}</code>	<code>\p{Pattern_Syntax=Y}</code> (Short: <code>\p{PatSyn}</code>) (2760)
<code>\p{Pattern_Syntax: N*}</code>	(Short: <code>\p{PatSyn=N}</code> , <code>\p{PatSyn}</code>) (1_111_352 plus all above-Unicode code points)
<code>\p{Pattern_Syntax: Y*}</code>	(Short: <code>\p{PatSyn=Y}</code> , <code>\p{PatSyn}</code>) (2760)
<code>\p{Pattern_White_Space}</code>	<code>\p{Pattern_White_Space=Y}</code> (Short: <code>\p{PatWS}</code>) (11)
<code>\p{Pattern_White_Space: N*}</code>	(Short: <code>\p{PatWS=N}</code> , <code>\p{PatWS}</code>) (1_114_101 plus all above-Unicode code points)
<code>\p{Pattern_White_Space: Y*}</code>	(Short: <code>\p{PatWS=Y}</code> , <code>\p{PatWS}</code>) (11)

<code>\p{Pau_Cin_Hau}</code>	<code>\p{Script=Pau_Cin_Hau} (Short: \p{Pauc}; NOT \p{Block=Pau_Cin_Hau}) (57)</code>
<code>\p{Pauc}</code>	<code>\p{Pau_Cin_Hau} (= \p{Script=Pau_Cin_Hau}) (NOT \p{Block=Pau_Cin_Hau}) (57)</code>
<code>\p{Pc}</code>	<code>\p{Connector_Punctuation} (= \p{General_Category=Connector_Punctuation}) (10)</code>
<code>\p{Pd}</code>	<code>\p{Dash_Punctuation} (= \p{General_Category=Dash_Punctuation}) (24)</code>
<code>\p{Pe}</code>	<code>\p{Close_Punctuation} (= \p{General_Category=Close_Punctuation}) (73)</code>
<code>\p{PerlSpace}</code>	<code>\p{PosixSpace} (6)</code>
<code>\p{PerlWord}</code>	<code>\p{PosixWord} (63)</code>
<code>\p{Perm}</code>	<code>\p{Old_Permic} (= \p{Script=Old_Permic}) (NOT \p{Block=Old_Permic}) (43)</code>
<code>\p{Pf}</code>	<code>\p{Final_Punctuation} (= \p{General_Category=Final_Punctuation}) (10)</code>
<code>\p{Phag}</code>	<code>\p{Phags_Pa} (= \p{Script=Phags_Pa}) (NOT \p{Block=Phags_Pa}) (56)</code>
<code>\p{Phags_Pa}</code>	<code>\p{Script=Phags_Pa} (Short: \p{Phag}; NOT \p{Block=Phags_Pa}) (56)</code>
X <code>\p{Phaistos}</code>	<code>\p{Phaistos_Disc} (= \p{Block=Phaistos_Disc}) (48)</code>
X <code>\p{Phaistos_Disc}</code>	<code>\p{Block=Phaistos_Disc} (Short: \p{InPhaistos}) (48)</code>
<code>\p{Phli}</code>	<code>\p{Inscriptional_Pahlavi} (= \p{Script=Inscriptional_Pahlavi}) (NOT \p{Block=Inscriptional_Pahlavi}) (27)</code>
<code>\p{Phlp}</code>	<code>\p{Psalter_Pahlavi} (= \p{Script=Psalter_Pahlavi}) (NOT \p{Block=Psalter_Pahlavi}) (29)</code>
<code>\p{Phnx}</code>	<code>\p{Phoenician} (= \p{Script=Phoenician}) (NOT \p{Block=Phoenician}) (29)</code>
<code>\p{Phoenician}</code>	<code>\p{Script=Phoenician} (Short: \p{Phnx}; NOT \p{Block=Phoenician}) (29)</code>
X <code>\p{Phonetic_Ext}</code>	<code>\p{Phonetic_Extensions} (= \p{Block=Phonetic_Extensions}) (128)</code>
X <code>\p{Phonetic_Ext_Sup}</code>	<code>\p{Phonetic_Extensions_Supplement} (= \p{Block=Phonetic_Extensions_Supplement}) (64)</code>
X <code>\p{Phonetic_Extensions}</code>	<code>\p{Block=Phonetic_Extensions} (Short: \p{InPhoneticExt}) (128)</code>
X <code>\p{Phonetic_Extensions_Supplement}</code>	<code>\p{Block=Phonetic_Extensions_Supplement} (Short: \p{InPhoneticExtSup}) (64)</code>
<code>\p{Pi}</code>	<code>\p{Initial_Punctuation} (= \p{General_Category=Initial_Punctuation}) (12)</code>
X <code>\p{Playing_Cards}</code>	<code>\p{Block=Playing_Cards} (96)</code>
<code>\p{Plrd}</code>	<code>\p{Miao} (= \p{Script=Miao}) (NOT \p{Block=Miao}) (133)</code>
<code>\p{Po}</code>	<code>\p{Other_Punctuation} (= \p{General_Category=Other_Punctuation})</code>

	(484)
<code>\p{PosixAlnum}</code>	<code>[A-Za-z0-9]</code> (62)
<code>\p{PosixAlpha}</code>	<code>[A-Za-z]</code> (52)
<code>\p{PosixBlank}</code>	<code>\t</code> and <code>' '</code> (2)
<code>\p{PosixCntrl}</code>	ASCII control characters: NUL, SOH, STX, ETX, EOT, ENQ, ACK, BEL, BS, HT, LF, VT, FF, CR, SO, SI, DLE, DC1, DC2, DC3, DC4, NAK, SYN, ETB, CAN, EOM, SUB, ESC, FS, GS, RS, US, and DEL (33)
<code>\p{PosixDigit}</code>	<code>[0-9]</code> (10)
<code>\p{PosixGraph}</code>	<code>[-!"#\$%&'()*+,-./:;<=>?@[\\]^_`{ }~0-9A-Za-z]</code> (94)
<code>\p{PosixLower}</code>	<code>[a-z]</code> (/i= PosixAlpha) (26)
<code>\p{PosixPrint}</code>	<code>[- 0-9A-Za-z!"#\$%&'()*+,-./:;<=>?@[\\]^_`{ }~]</code> (95)
<code>\p{PosixPunct}</code>	<code>[-!"#\$%&'()*+,-./:;<=>?@[\\]^_`{ }~]</code> (32)
<code>\p{PosixSpace}</code>	<code>\t</code> , <code>\n</code> , <code>\cK</code> , <code>\f</code> , <code>\r</code> , and <code>' '</code> . (<code>\cK</code> is vertical tab) (Short: <code>\p{PerlSpace}</code>) (6)
<code>\p{PosixUpper}</code>	<code>[A-Z]</code> (/i= PosixAlpha) (26)
<code>\p{PosixWord}</code>	<code>\w</code> , restricted to ASCII = <code>[A-Za-z0-9_]</code> (Short: <code>\p{PerlWord}</code>) (63)
<code>\p{PosixXDigit}</code>	<code>\p{ASCII_Hex_Digit=Y} [0-9A-Fa-f]</code> (Short: <code>\p{AHex}</code>) (22)
T <code>\p{Present_In: 1.1}</code>	<code>\p{Age=V1_1}</code> (Short: <code>\p{In=1.1}</code>) (Perl extension) (33_979)
T <code>\p{Present_In: 2.0}</code>	Code point's usage introduced in version 2.0 or earlier (Short: <code>\p{In=2.0}</code>) (Perl extension) (178_500)
T <code>\p{Present_In: 2.1}</code>	Code point's usage introduced in version 2.1 or earlier (Short: <code>\p{In=2.1}</code>) (Perl extension) (178_502)
T <code>\p{Present_In: 3.0}</code>	Code point's usage introduced in version 3.0 or earlier (Short: <code>\p{In=3.0}</code>) (Perl extension) (188_809)
T <code>\p{Present_In: 3.1}</code>	Code point's usage introduced in version 3.1 or earlier (Short: <code>\p{In=3.1}</code>) (Perl extension) (233_787)
T <code>\p{Present_In: 3.2}</code>	Code point's usage introduced in version 3.2 or earlier (Short: <code>\p{In=3.2}</code>) (Perl extension) (234_803)
T <code>\p{Present_In: 4.0}</code>	Code point's usage introduced in version 4.0 or earlier (Short: <code>\p{In=4.0}</code>) (Perl extension) (236_029)
T <code>\p{Present_In: 4.1}</code>	Code point's usage introduced in version 4.1 or earlier (Short: <code>\p{In=4.1}</code>) (Perl extension) (237_302)
T <code>\p{Present_In: 5.0}</code>	Code point's usage introduced in version 5.0 or earlier (Short: <code>\p{In=5.0}</code>) (Perl extension) (238_671)
T <code>\p{Present_In: 5.1}</code>	Code point's usage introduced in version 5.1 or earlier (Short: <code>\p{In=5.1}</code>) (Perl extension) (240_295)
T <code>\p{Present_In: 5.2}</code>	Code point's usage introduced in version 5.2 or earlier (Short: <code>\p{In=5.2}</code>) (Perl extension) (246_943)
T <code>\p{Present_In: 6.0}</code>	Code point's usage introduced in version

	6.0 or earlier (Short: \p{In=6.0}) (Perl extension) (249_031)
T \p{Present_In: 6.1}	Code point's usage introduced in version 6.1 or earlier (Short: \p{In=6.1}) (Perl extension) (249_763)
T \p{Present_In: 6.2}	Code point's usage introduced in version 6.2 or earlier (Short: \p{In=6.2}) (Perl extension) (249_764)
T \p{Present_In: 6.3}	Code point's usage introduced in version 6.3 or earlier (Short: \p{In=6.3}) (Perl extension) (249_769)
T \p{Present_In: 7.0}	Code point's usage introduced in version 7.0 or earlier (Short: \p{In=7.0}) (Perl extension) (252_603)
\p{Present_In: Unassigned}	\p{Age=Unassigned} (Short: \p{In=Unassigned}) (Perl extension) (861_509 plus all above-Unicode code points)
\p{Print}	\p{XPosixPrint} (250_422)
\p{Private_Use}	\p{General_Category=Private_Use} (Short: \p{Co}; NOT \p{Private_Use_Area}) (137_468)
X \p{Private_Use_Area}	\p{Block=Private_Use_Area} (Short: \p{InPUA}) (6400)
\p{Prti}	\p{Inscriptional_Parthian} (= \p{Script=Inscriptional_Parthian}) (NOT \p{Block=Inscriptional_Parthian}) (30)
\p{Ps}	\p{Open_Punctuation} (= \p{General_Category=Open_Punctuation}) (75)
\p{Psalter_Pahlavi}	\p{Script=Psalter_Pahlavi} (Short: \p{Phlp}; NOT \p{Block=Psalter_Pahlavi}) (29)
X \p{PUA}	\p{Private_Use_Area} (= \p{Block=Private_Use_Area}) (6400)
\p{Punct}	\p{General_Category=Punctuation} (Short: \p{P}; NOT \p{General_Punctuation}) (688)
\p{Punctuation}	\p{Punct} (= \p{General_Category=Punctuation}) (NOT \p{General_Punctuation}) (688)
\p{Qaac}	\p{Coptic} (= \p{Script=Coptic}) (NOT \p{Block=Coptic}) (137)
\p{Qaai}	\p{Inherited} (= \p{Script=Inherited}) (563)
\p{QMark}	\p{Quotation_Mark} (= \p{Quotation_Mark=Y}) (30)
\p{QMark: *}	\p{Quotation_Mark: *}
\p{Quotation_Mark}	\p{Quotation_Mark=Y} (Short: \p{QMark}) (30)
\p{Quotation_Mark: N*}	(Short: \p{QMark=N}, \p{QMark}) (1_114_082 plus all above-Unicode code points)
\p{Quotation_Mark: Y*}	(Short: \p{QMark=Y}, \p{QMark}) (30)
\p{Radical}	\p{Radical=Y} (329)
\p{Radical: N*}	(Single: \p{Radical}) (1_113_783 plus all above-Unicode code points)
\p{Radical: Y*}	(Single: \p{Radical}) (329)
\p{Rejang}	\p{Script=Rejang} (Short: \p{Rjng}; NOT

	<code>\p{Block=Rejang}</code>	(37)
<code>\p{Rjng}</code>	<code>\p{Rejang}</code>	(= <code>\p{Script=Rejang}</code>) (NOT <code>\p{Block=Rejang}</code>) (37)
X <code>\p{Rumi}</code>	<code>\p{Rumi_Numeral_Symbols}</code>	(= <code>\p{Block=Rumi_Numeral_Symbols}</code>) (32)
X <code>\p{Rumi_Numeral_Symbols}</code>	<code>\p{Block=Rumi_Numeral_Symbols}</code>	(Short: <code>\p{InRumi}</code>) (32)
<code>\p{Runic}</code>	<code>\p{Script=Runic}</code>	(Short: <code>\p{Runr}</code> ; NOT <code>\p{Block=Runic}</code>) (86)
<code>\p{Runr}</code>	<code>\p{Runic}</code>	(= <code>\p{Script=Runic}</code>) (NOT <code>\p{Block=Runic}</code>) (86)
<code>\p{S}</code> <code>\pS</code>	<code>\p{Symbol}</code>	(= <code>\p{General_Category=Symbol}</code>) (6198)
<code>\p{Samaritan}</code>	<code>\p{Script=Samaritan}</code>	(Short: <code>\p{Samr}</code> ; NOT <code>\p{Block=Samaritan}</code>) (61)
<code>\p{Samr}</code>	<code>\p{Samaritan}</code>	(= <code>\p{Script=Samaritan}</code>) (NOT <code>\p{Block=Samaritan}</code>) (61)
<code>\p{Sarab}</code>	<code>\p{Old_South_Arabian}</code>	(= <code>\p{Script=Old_South_Arabian}</code>) (32)
<code>\p{Saur}</code>	<code>\p{Saurashtra}</code>	(= <code>\p{Script=Saurashtra}</code>) (NOT <code>\p{Block=Saurashtra}</code>) (81)
<code>\p{Saurashtra}</code>	<code>\p{Script=Saurashtra}</code>	(Short: <code>\p{Saur}</code> ; NOT <code>\p{Block=Saurashtra}</code>) (81)
<code>\p{SB: *}</code>	<code>\p{Sentence_Break: *}</code>	
<code>\p{Sc}</code>	<code>\p{Currency_Symbol}</code>	(= <code>\p{General_Category=Currency_Symbol}</code>) (52)
<code>\p{Sc: *}</code>	<code>\p{Script: *}</code>	
<code>\p{Script: Aghb}</code>	<code>\p{Script=Caucasian_Albanian}</code>	(53)
<code>\p{Script: Arab}</code>	<code>\p{Script=Arabic}</code>	(1244)
<code>\p{Script: Arabic}</code>	(Short: <code>\p{Sc=Arab}</code> , <code>\p{Arab}</code>)	(1244)
<code>\p{Script: Armenian}</code>	(Short: <code>\p{Sc=Armn}</code> , <code>\p{Armn}</code>)	(93)
<code>\p{Script: Armi}</code>	<code>\p{Script=Imperial_Aramaic}</code>	(31)
<code>\p{Script: Armn}</code>	<code>\p{Script=Armenian}</code>	(93)
<code>\p{Script: Avestan}</code>	(Short: <code>\p{Sc=Avst}</code> , <code>\p{Avst}</code>)	(61)
<code>\p{Script: Avst}</code>	<code>\p{Script=Avestan}</code>	(61)
<code>\p{Script: Bali}</code>	<code>\p{Script=Balinese}</code>	(121)
<code>\p{Script: Balinese}</code>	(Short: <code>\p{Sc=Bali}</code> , <code>\p{Bali}</code>)	(121)
<code>\p{Script: Bamu}</code>	<code>\p{Script=Bamum}</code>	(657)
<code>\p{Script: Bamum}</code>	(Short: <code>\p{Sc=Bamu}</code> , <code>\p{Bamu}</code>)	(657)
<code>\p{Script: Bass}</code>	<code>\p{Script=Bassa_Vah}</code>	(36)
<code>\p{Script: Bassa_Vah}</code>	(Short: <code>\p{Sc=Bass}</code> , <code>\p{Bass}</code>)	(36)
<code>\p{Script: Batak}</code>	(Short: <code>\p{Sc=Batk}</code> , <code>\p{Batk}</code>)	(56)
<code>\p{Script: Batk}</code>	<code>\p{Script=Batak}</code>	(56)
<code>\p{Script: Beng}</code>	<code>\p{Script=Bengali}</code>	(93)
<code>\p{Script: Bengali}</code>	(Short: <code>\p{Sc=Beng}</code> , <code>\p{Beng}</code>)	(93)
<code>\p{Script: Bopo}</code>	<code>\p{Script=Bopomofo}</code>	(70)
<code>\p{Script: Bopomofo}</code>	(Short: <code>\p{Sc=Bopo}</code> , <code>\p{Bopo}</code>)	(70)
<code>\p{Script: Brah}</code>	<code>\p{Script=Brahmi}</code>	(109)
<code>\p{Script: Brahmi}</code>	(Short: <code>\p{Sc=Brah}</code> , <code>\p{Brah}</code>)	(109)
<code>\p{Script: Brai}</code>	<code>\p{Script=Braille}</code>	(256)
<code>\p{Script: Braille}</code>	(Short: <code>\p{Sc=Brai}</code> , <code>\p{Brai}</code>)	(256)
<code>\p{Script: Bugi}</code>	<code>\p{Script=Buginese}</code>	(30)
<code>\p{Script: Buginese}</code>	(Short: <code>\p{Sc=Bugi}</code> , <code>\p{Bugi}</code>)	(30)
<code>\p{Script: Buhd}</code>	<code>\p{Script=Buhid}</code>	(20)
<code>\p{Script: Buhid}</code>	(Short: <code>\p{Sc=Buhd}</code> , <code>\p{Buhd}</code>)	(20)

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\p{Script: Cakm}          \p{Script=Chakma} (67)
\p{Script: Canadian_Aboriginal} (Short: \p{Sc=Cans}, \p{Cans})
                           (710)
\p{Script: Cans}          \p{Script=Canadian_Aboriginal} (710)
\p{Script: Cari}          \p{Script=Carian} (49)
\p{Script: Carian}        (Short: \p{Sc=Cari}, \p{Cari}) (49)
\p{Script: Caucasian_Albanian} (Short: \p{Sc=Aghb}, \p{Aghb}) (53)
\p{Script: Chakma}        (Short: \p{Sc=Cakm}, \p{Cakm}) (67)
\p{Script: Cham}          (Short: \p{Sc=Cham}, \p{Cham}) (83)
\p{Script: Cher}          \p{Script=Cherokee} (85)
\p{Script: Cherokee}      (Short: \p{Sc=Cher}, \p{Cher}) (85)
\p{Script: Common}        (Short: \p{Sc=Zyyy}, \p{Zyyy}) (7129)
\p{Script: Copt}          \p{Script=Coptic} (137)
\p{Script: Coptic}        (Short: \p{Sc=Copt}, \p{Copt}) (137)
\p{Script: Cpvt}          \p{Script=Cypriot} (55)
\p{Script: Cuneiform}      (Short: \p{Sc=Xsux}, \p{Xsux}) (1037)
\p{Script: Cypriot}        (Short: \p{Sc=Cpvt}, \p{Cpvt}) (55)
\p{Script: Cyrillic}       (Short: \p{Sc=Cyrl}, \p{Cyrl}) (431)
\p{Script: Cyrl}          \p{Script=Cyrillic} (431)
\p{Script: Deseret}        (Short: \p{Sc=Dsrt}, \p{Dsrt}) (80)
\p{Script: Deva}          \p{Script=Devanagari} (152)
\p{Script: Devanagari}     (Short: \p{Sc=Deva}, \p{Deva}) (152)
\p{Script: Dsrt}          \p{Script=Deseret} (80)
\p{Script: Dupl}          \p{Script=Duployan} (143)
\p{Script: Duployan}       (Short: \p{Sc=Dupl}, \p{Dupl}) (143)
\p{Script: Egyp}          \p{Script=Egyptian_Hieroglyphs} (1071)
\p{Script: Egyptian_Hieroglyphs} (Short: \p{Sc=Egyp}, \p{Egyp})
                           (1071)
\p{Script: Elba}          \p{Script=Elbasan} (40)
\p{Script: Elbasan}        (Short: \p{Sc=Elba}, \p{Elba}) (40)
\p{Script: Ethi}          \p{Script=Ethiopic} (495)
\p{Script: Ethiopic}       (Short: \p{Sc=Ethi}, \p{Ethi}) (495)
\p{Script: Geor}          \p{Script=Georgian} (127)
\p{Script: Georgian}       (Short: \p{Sc=Geor}, \p{Geor}) (127)
\p{Script: Glag}          \p{Script=Glagolitic} (94)
\p{Script: Glagolitic}     (Short: \p{Sc=Glag}, \p{Glag}) (94)
\p{Script: Goth}          \p{Script=Gothic} (27)
\p{Script: Gothic}         (Short: \p{Sc=Goth}, \p{Goth}) (27)
\p{Script: Gran}          \p{Script=Grantha} (83)
\p{Script: Grantha}        (Short: \p{Sc=Gran}, \p{Gran}) (83)
\p{Script: Greek}          (Short: \p{Sc=Grek}, \p{Grek}) (516)
\p{Script: Grek}          \p{Script=Greek} (516)
\p{Script: Gujarati}       (Short: \p{Sc=Gujr}, \p{Gujr}) (84)
\p{Script: Gujr}          \p{Script=Gujarati} (84)
\p{Script: Gurmukhi}       (Short: \p{Sc=Guru}, \p{Guru}) (79)
\p{Script: Guru}          \p{Script=Gurmukhi} (79)
\p{Script: Han}           (Short: \p{Sc=Han}, \p{Han}) (75_963)
\p{Script: Hang}          \p{Script=Hangul} (11_739)
\p{Script: Hangul}         (Short: \p{Sc=Hang}, \p{Hang}) (11_739)
\p{Script: Hani}          \p{Script=Han} (75_963)
\p{Script: Hano}          \p{Script=Hanunoo} (21)
\p{Script: Hanunoo}        (Short: \p{Sc=Hano}, \p{Hano}) (21)
\p{Script: Hebr}          \p{Script=Hebrew} (133)
\p{Script: Hebrew}        (Short: \p{Sc=Hebr}, \p{Hebr}) (133)
\p{Script: Hira}          \p{Script=Hiragana} (91)
\p{Script: Hiragana}       (Short: \p{Sc=Hira}, \p{Hira}) (91)

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\p{Script: Hmng}          \p{Script=Pahawh_Hmong} (127)
\p{Script: Imperial_Aramaic} (Short: \p{Sc=Armi}, \p{Armi}) (31)
\p{Script: Inherited}     (Short: \p{Sc=Zinh}, \p{Zinh}) (563)
\p{Script: Inscriptional_Pahlavi} (Short: \p{Sc=Phli}, \p{Phli})
                           (27)
\p{Script: Inscriptional_Parthian} (Short: \p{Sc=Prti}, \p{Prti})
                           (30)
\p{Script: Ital}          \p{Script=Old_Italic} (36)
\p{Script: Java}          \p{Script=Javanese} (90)
\p{Script: Javanese}      (Short: \p{Sc=Java}, \p{Java}) (90)
\p{Script: Kaithi}        (Short: \p{Sc=Kthi}, \p{Kthi}) (66)
\p{Script: Kali}          \p{Script=Kayah_Li} (47)
\p{Script: Kana}          \p{Script=Katakana} (300)
\p{Script: Kannada}       (Short: \p{Sc=Knda}, \p{Knda}) (87)
\p{Script: Katakana}      (Short: \p{Sc=Kana}, \p{Kana}) (300)
\p{Script: Kayah_Li}      (Short: \p{Sc=Kali}, \p{Kali}) (47)
\p{Script: Khar}          \p{Script=Kharoshthi} (65)
\p{Script: Kharoshthi}    (Short: \p{Sc=Khar}, \p{Khar}) (65)
\p{Script: Khmer}         (Short: \p{Sc=Khmr}, \p{Khmr}) (146)
\p{Script: Khmr}          \p{Script=Khmer} (146)
\p{Script: Khoj}          \p{Script=Khojki} (61)
\p{Script: Khojki}        (Short: \p{Sc=Khoj}, \p{Khoj}) (61)
\p{Script: Khudawadi}     (Short: \p{Sc=Sind}, \p{Sind}) (69)
\p{Script: Knda}          \p{Script=Kannada} (87)
\p{Script: Kthi}          \p{Script=Kaithi} (66)
\p{Script: Lana}          \p{Script=Tai_Tham} (127)
\p{Script: Lao}           (Short: \p{Sc=Lao}, \p{Lao}) (67)
\p{Script: Laoo}          \p{Script=Lao} (67)
\p{Script: Latin}         (Short: \p{Sc=Latn}, \p{Latn}) (1338)
\p{Script: Latn}          \p{Script=Latin} (1338)
\p{Script: Lepc}          \p{Script=Lepcha} (74)
\p{Script: Lepcha}        (Short: \p{Sc=Lepc}, \p{Lepc}) (74)
\p{Script: Limb}          \p{Script=Limbu} (68)
\p{Script: Limbu}         (Short: \p{Sc=Limb}, \p{Limb}) (68)
\p{Script: Lina}          \p{Script=Linear_A} (341)
\p{Script: Linb}          \p{Script=Linear_B} (211)
\p{Script: Linear_A}      (Short: \p{Sc=Lina}, \p{Lina}) (341)
\p{Script: Linear_B}      (Short: \p{Sc=Linb}, \p{Linb}) (211)
\p{Script: Lisu}          (Short: \p{Sc=Lisu}, \p{Lisu}) (48)
\p{Script: Lyci}          \p{Script=Lycian} (29)
\p{Script: Lycian}        (Short: \p{Sc=Lyci}, \p{Lyci}) (29)
\p{Script: Lydi}          \p{Script=Lydian} (27)
\p{Script: Lydian}        (Short: \p{Sc=Lydi}, \p{Lydi}) (27)
\p{Script: Mahajani}      (Short: \p{Sc=Mahj}, \p{Mahj}) (39)
\p{Script: Mahj}          \p{Script=Mahajani} (39)
\p{Script: Malayalam}     (Short: \p{Sc=Mlym}, \p{Mlym}) (99)
\p{Script: Mand}          \p{Script=Mandaic} (29)
\p{Script: Mandaic}       (Short: \p{Sc=Mand}, \p{Mand}) (29)
\p{Script: Mani}          \p{Script=Manichaeen} (51)
\p{Script: Manichaeen}    (Short: \p{Sc=Mani}, \p{Mani}) (51)
\p{Script: Meetei_Mayek}  (Short: \p{Sc=Mtei}, \p{Mtei}) (79)
\p{Script: Mend}          \p{Script=Mende_Kikakui} (213)
\p{Script: Mende_Kikakui} (Short: \p{Sc=Mend}, \p{Mend}) (213)
\p{Script: Merc}          \p{Script=Meroitic_Cursive} (26)
\p{Script: Mero}          \p{Script=Meroitic_Hieroglyphs} (32)
\p{Script: Meroitic_Cursive} (Short: \p{Sc=Merc}, \p{Merc}) (26)

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\p{Script: Meroitic_Hieroglyphs} (Short: \p{Sc=Mero}, \p{Mero})
    (32)
\p{Script: Miao} (Short: \p{Sc=Miao}, \p{Miao}) (133)
\p{Script: Mlym} \p{Script=Malayalam} (99)
\p{Script: Modi} (Short: \p{Sc=Modi}, \p{Modi}) (79)
\p{Script: Mong} \p{Script=Mongolian} (153)
\p{Script: Mongolian} (Short: \p{Sc=Mong}, \p{Mong}) (153)
\p{Script: Mro} (Short: \p{Sc=Mro}, \p{Mro}) (43)
\p{Script: Mroo} \p{Script=Mro} (43)
\p{Script: Mtei} \p{Script=Meetei_Mayek} (79)
\p{Script: Myanmar} (Short: \p{Sc=Mymr}, \p{Mymr}) (223)
\p{Script: Mymr} \p{Script=Myanmar} (223)
\p{Script: Nabataean} (Short: \p{Sc=Nbat}, \p{Nbat}) (40)
\p{Script: Narb} \p{Script=Old_North_Arabian} (32)
\p{Script: Nbat} \p{Script=Nabataean} (40)
\p{Script: New_Tai_Lue} (Short: \p{Sc=Tal}, \p{Tal}) (83)
\p{Script: Nko} (Short: \p{Sc=Nko}, \p{Nko}) (59)
\p{Script: Nkoo} \p{Script=Nko} (59)
\p{Script: Ogam} \p{Script=Ogham} (29)
\p{Script: Ogham} (Short: \p{Sc=Ogam}, \p{Ogam}) (29)
\p{Script: Ol_Chiki} (Short: \p{Sc=Olck}, \p{Olck}) (48)
\p{Script: Olck} \p{Script=Ol_Chiki} (48)
\p{Script: Old_Italic} (Short: \p{Sc=Ital}, \p{Ital}) (36)
\p{Script: Old_North_Arabian} (Short: \p{Sc=Narb}, \p{Narb}) (32)
\p{Script: Old_Permic} (Short: \p{Sc=Perm}, \p{Perm}) (43)
\p{Script: Old_Persian} (Short: \p{Sc=Xpeo}, \p{Xpeo}) (50)
\p{Script: Old_South_Arabian} (Short: \p{Sc=Sarb}, \p{Sarb}) (32)
\p{Script: Old_Turkic} (Short: \p{Sc=Orkh}, \p{Orkh}) (73)
\p{Script: Oriya} (Short: \p{Sc=Orya}, \p{Orya}) (90)
\p{Script: Orkh} \p{Script=Old_Turkic} (73)
\p{Script: Orya} \p{Script=Oriya} (90)
\p{Script: Osma} \p{Script=Osmanya} (40)
\p{Script: Osmanya} (Short: \p{Sc=Osma}, \p{Osma}) (40)
\p{Script: Pahawh_Hmong} (Short: \p{Sc=Hmng}, \p{Hmng}) (127)
\p{Script: Palm} \p{Script=Palmyrene} (32)
\p{Script: Palmyrene} (Short: \p{Sc=Palm}, \p{Palm}) (32)
\p{Script: Pau_Cin_Hau} (Short: \p{Sc=Pauc}, \p{Pauc}) (57)
\p{Script: Pauc} \p{Script=Pau_Cin_Hau} (57)
\p{Script: Perm} \p{Script=Old_Permic} (43)
\p{Script: Phag} \p{Script=Phags_Pa} (56)
\p{Script: Phags_Pa} (Short: \p{Sc=Phag}, \p{Phag}) (56)
\p{Script: Phli} \p{Script=Inscriptional_Pahlavi} (27)
\p{Script: Phlp} \p{Script=Psalter_Pahlavi} (29)
\p{Script: Phnx} \p{Script=Phoenician} (29)
\p{Script: Phoenician} (Short: \p{Sc=Phnx}, \p{Phnx}) (29)
\p{Script: Plrd} \p{Script=Miao} (133)
\p{Script: Prti} \p{Script=Inscriptional_Parthian} (30)
\p{Script: Psalter_Pahlavi} (Short: \p{Sc=Phlp}, \p{Phlp}) (29)
\p{Script: Qaac} \p{Script=Coptic} (137)
\p{Script: Qaai} \p{Script=Inherited} (563)
\p{Script: Rejang} (Short: \p{Sc=Rjng}, \p{Rjng}) (37)
\p{Script: Rjng} \p{Script=Rejang} (37)
\p{Script: Runic} (Short: \p{Sc=Runr}, \p{Runr}) (86)
\p{Script: Runr} \p{Script=Runic} (86)
\p{Script: Samaritan} (Short: \p{Sc=Samr}, \p{Samr}) (61)
\p{Script: Samr} \p{Script=Samaritan} (61)

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<code>\p{Script: Sarb}</code>	<code>\p{Script=Old_South_Arabian}</code> (32)
<code>\p{Script: Saur}</code>	<code>\p{Script=Saurashtra}</code> (81)
<code>\p{Script: Saurashtra}</code>	(Short: <code>\p{Sc=Saur}</code> , <code>\p{Saur}</code>) (81)
<code>\p{Script: Sharada}</code>	(Short: <code>\p{Sc=Shrd}</code> , <code>\p{Shrd}</code>) (85)
<code>\p{Script: Shavian}</code>	(Short: <code>\p{Sc=Shaw}</code> , <code>\p{Shaw}</code>) (48)
<code>\p{Script: Shaw}</code>	<code>\p{Script=Shavian}</code> (48)
<code>\p{Script: Shrd}</code>	<code>\p{Script=Sharada}</code> (85)
<code>\p{Script: Sidd}</code>	<code>\p{Script=Siddham}</code> (72)
<code>\p{Script: Siddham}</code>	(Short: <code>\p{Sc=Sidd}</code> , <code>\p{Sidd}</code>) (72)
<code>\p{Script: Sind}</code>	<code>\p{Script=Khudawadi}</code> (69)
<code>\p{Script: Sinh}</code>	<code>\p{Script=Sinhala}</code> (110)
<code>\p{Script: Sinhala}</code>	(Short: <code>\p{Sc=Sinh}</code> , <code>\p{Sinh}</code>) (110)
<code>\p{Script: Sora}</code>	<code>\p{Script=Sora_Sompeng}</code> (35)
<code>\p{Script: Sora_Sompeng}</code>	(Short: <code>\p{Sc=Sora}</code> , <code>\p{Sora}</code>) (35)
<code>\p{Script: Sund}</code>	<code>\p{Script=Sundanese}</code> (72)
<code>\p{Script: Sundanese}</code>	(Short: <code>\p{Sc=Sund}</code> , <code>\p{Sund}</code>) (72)
<code>\p{Script: Sylo}</code>	<code>\p{Script=Syloti_Nagri}</code> (44)
<code>\p{Script: Syloti_Nagri}</code>	(Short: <code>\p{Sc=Sylo}</code> , <code>\p{Sylo}</code>) (44)
<code>\p{Script: Syrc}</code>	<code>\p{Script=Syriac}</code> (77)
<code>\p{Script: Syriac}</code>	(Short: <code>\p{Sc=Syrc}</code> , <code>\p{Syrc}</code>) (77)
<code>\p{Script: Tagalog}</code>	(Short: <code>\p{Sc=Tglg}</code> , <code>\p{Tglg}</code>) (20)
<code>\p{Script: Tagb}</code>	<code>\p{Script=Tagbanwa}</code> (18)
<code>\p{Script: Tagbanwa}</code>	(Short: <code>\p{Sc=Tagb}</code> , <code>\p{Tagb}</code>) (18)
<code>\p{Script: Tai_Le}</code>	(Short: <code>\p{Sc=Tale}</code> , <code>\p{Tale}</code>) (35)
<code>\p{Script: Tai_Tham}</code>	(Short: <code>\p{Sc=Lana}</code> , <code>\p{Lana}</code>) (127)
<code>\p{Script: Tai_Viet}</code>	(Short: <code>\p{Sc=Tavt}</code> , <code>\p{Tavt}</code>) (72)
<code>\p{Script: Takr}</code>	<code>\p{Script=Takri}</code> (66)
<code>\p{Script: Takri}</code>	(Short: <code>\p{Sc=Takr}</code> , <code>\p{Takr}</code>) (66)
<code>\p{Script: Tale}</code>	<code>\p{Script=Tai_Le}</code> (35)
<code>\p{Script: Talu}</code>	<code>\p{Script=New_Tai_Lue}</code> (83)
<code>\p{Script: Tamil}</code>	(Short: <code>\p{Sc=Taml}</code> , <code>\p{Taml}</code>) (72)
<code>\p{Script: Taml}</code>	<code>\p{Script=Tamil}</code> (72)
<code>\p{Script: Tavt}</code>	<code>\p{Script=Tai_Viet}</code> (72)
<code>\p{Script: Telu}</code>	<code>\p{Script=Telugu}</code> (95)
<code>\p{Script: Telugu}</code>	(Short: <code>\p{Sc=Telu}</code> , <code>\p{Telu}</code>) (95)
<code>\p{Script: Tfng}</code>	<code>\p{Script=Tifinagh}</code> (59)
<code>\p{Script: Tglg}</code>	<code>\p{Script=Tagalog}</code> (20)
<code>\p{Script: Thaa}</code>	<code>\p{Script=Thaana}</code> (50)
<code>\p{Script: Thaana}</code>	(Short: <code>\p{Sc=Thaa}</code> , <code>\p{Thaa}</code>) (50)
<code>\p{Script: Thai}</code>	(Short: <code>\p{Sc=Thai}</code> , <code>\p{Thai}</code>) (86)
<code>\p{Script: Tibetan}</code>	(Short: <code>\p{Sc=Tibt}</code> , <code>\p{Tibt}</code>) (207)
<code>\p{Script: Tibt}</code>	<code>\p{Script=Tibetan}</code> (207)
<code>\p{Script: Tifinagh}</code>	(Short: <code>\p{Sc=Tfng}</code> , <code>\p{Tfng}</code>) (59)
<code>\p{Script: Tirh}</code>	<code>\p{Script=Tirhuta}</code> (82)
<code>\p{Script: Tirhuta}</code>	(Short: <code>\p{Sc=Tirh}</code> , <code>\p{Tirh}</code>) (82)
<code>\p{Script: Ugar}</code>	<code>\p{Script=Ugaritic}</code> (31)
<code>\p{Script: Ugaritic}</code>	(Short: <code>\p{Sc=Ugar}</code> , <code>\p{Ugar}</code>) (31)
<code>\p{Script: Unknown}</code>	(Short: <code>\p{Sc=Zzzz}</code> , <code>\p{Zzzz}</code>) (1_001_091 plus all above-Unicode code points)
<code>\p{Script: Vai}</code>	(Short: <code>\p{Sc=Vai}</code> , <code>\p{Vai}</code>) (300)
<code>\p{Script: Vaii}</code>	<code>\p{Script=Vai}</code> (300)
<code>\p{Script: Wara}</code>	<code>\p{Script=Warang_Citi}</code> (84)
<code>\p{Script: Warang_Citi}</code>	(Short: <code>\p{Sc=Wara}</code> , <code>\p{Wara}</code>) (84)
<code>\p{Script: Xpeo}</code>	<code>\p{Script=Old_Persian}</code> (50)
<code>\p{Script: Xsux}</code>	<code>\p{Script=Cuneiform}</code> (1037)
<code>\p{Script: Yi}</code>	(Short: <code>\p{Sc=Yi}</code> , <code>\p{Yi}</code>) (1220)

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\p{Script: Yiii}          \p{Script=Yi} (1220)
\p{Script: Zinh}          \p{Script=Inherited} (563)
\p{Script: Zyyy}          \p{Script=Common} (7129)
\p{Script: Zzzz}          \p{Script=Unknown} (1_001_091 plus all
                           above-Unicode code points)
\p{Script_Extensions: Aghb} \p{Script_Extensions=
                           Caucasian_Albanian} (53)
\p{Script_Extensions: Arab} \p{Script_Extensions=Arabic} (1298)
\p{Script_Extensions: Arabic} (Short: \p{Scx=Arab}) (1298)
\p{Script_Extensions: Armenian} (Short: \p{Scx=Armn}) (94)
\p{Script_Extensions: Armi} \p{Script_Extensions=Imperial_Aramaic}
                           (31)
\p{Script_Extensions: Armn} \p{Script_Extensions=Armenian} (94)
\p{Script_Extensions: Avestan} (Short: \p{Scx=Avst}) (61)
\p{Script_Extensions: Avst} \p{Script_Extensions=Avestan} (61)
\p{Script_Extensions: Bali} \p{Script_Extensions=Balinese} (121)
\p{Script_Extensions: Balinese} (Short: \p{Scx=Bali}) (121)
\p{Script_Extensions: Bamu} \p{Script_Extensions=Bamum} (657)
\p{Script_Extensions: Bamum} (Short: \p{Scx=Bamu}) (657)
\p{Script_Extensions: Bass} \p{Script_Extensions=Bassa_Vah} (36)
\p{Script_Extensions: Bassa_Vah} (Short: \p{Scx=Bass}) (36)
\p{Script_Extensions: Batak} (Short: \p{Scx=Batk}) (56)
\p{Script_Extensions: Batk} \p{Script_Extensions=Batak} (56)
\p{Script_Extensions: Beng} \p{Script_Extensions=Bengali} (95)
\p{Script_Extensions: Bengali} (Short: \p{Scx=Beng}) (95)
\p{Script_Extensions: Bopo} \p{Script_Extensions=Bopomofo} (306)
\p{Script_Extensions: Bopomofo} (Short: \p{Scx=Bopo}) (306)
\p{Script_Extensions: Brah} \p{Script_Extensions=Brahmi} (109)
\p{Script_Extensions: Brahmi} (Short: \p{Scx=Brah}) (109)
\p{Script_Extensions: Brai} \p{Script_Extensions=Braille} (256)
\p{Script_Extensions: Braille} (Short: \p{Scx=Brai}) (256)
\p{Script_Extensions: Bugi} \p{Script_Extensions=Buginese} (31)
\p{Script_Extensions: Buginese} (Short: \p{Scx=Bugi}) (31)
\p{Script_Extensions: Buhd} \p{Script_Extensions=Buhid} (22)
\p{Script_Extensions: Buhid} (Short: \p{Scx=Buhd}) (22)
\p{Script_Extensions: Cakm} \p{Script_Extensions=Chakma} (87)
\p{Script_Extensions: Canadian_Aboriginal} (Short: \p{Scx=Cans})
                           (710)
\p{Script_Extensions: Cans} \p{Script_Extensions=
                           Canadian_Aboriginal} (710)
\p{Script_Extensions: Cari} \p{Script_Extensions=Carian} (49)
\p{Script_Extensions: Carian} (Short: \p{Scx=Cari}) (49)
\p{Script_Extensions: Caucasian_Albanian} (Short: \p{Scx=Aghb})
                           (53)
\p{Script_Extensions: Chakma} (Short: \p{Scx=Cakm}) (87)
\p{Script_Extensions: Cham} (Short: \p{Scx=Cham}) (83)
\p{Script_Extensions: Cher} \p{Script_Extensions=Cherokee} (85)
\p{Script_Extensions: Cherokee} (Short: \p{Scx=Cher}) (85)
\p{Script_Extensions: Common} (Short: \p{Scx=Zyyy}) (6741)
\p{Script_Extensions: Copt} \p{Script_Extensions=Coptic} (165)
\p{Script_Extensions: Coptic} (Short: \p{Scx=Copt}) (165)
\p{Script_Extensions: Cpvt} \p{Script_Extensions=Cypriot} (112)
\p{Script_Extensions: Cuneiform} (Short: \p{Scx=Xsux}) (1037)
\p{Script_Extensions: Cypriot} (Short: \p{Scx=Cpvt}) (112)
\p{Script_Extensions: Cyrillic} (Short: \p{Scx=Cyrl}) (433)
\p{Script_Extensions: Cyrl} \p{Script_Extensions=Cyrillic} (433)

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\p{Script_Extensions: Deseret} (Short: \p{Scx=Dsrt}) (80)
\p{Script_Extensions: Deva} \p{Script_Extensions=Devanagari} (196)
\p{Script_Extensions: Devanagari} (Short: \p{Scx=Deva}) (196)
\p{Script_Extensions: Dsrt} \p{Script_Extensions=Deseret} (80)
\p{Script_Extensions: Dupl} \p{Script_Extensions=Duployan} (147)
\p{Script_Extensions: Duployan} (Short: \p{Scx=Dupl}) (147)
\p{Script_Extensions: Egyp} \p{Script_Extensions=
    Egyptian_Hieroglyphs} (1071)
\p{Script_Extensions: Egyptian_Hieroglyphs} (Short: \p{Scx=Egyp})
    (1071)
\p{Script_Extensions: Elba} \p{Script_Extensions=Elbasan} (40)
\p{Script_Extensions: Elbasan} (Short: \p{Scx=Elba}) (40)
\p{Script_Extensions: Ethi} \p{Script_Extensions=Ethiopic} (495)
\p{Script_Extensions: Ethiopic} (Short: \p{Scx=Ethi}) (495)
\p{Script_Extensions: Geor} \p{Script_Extensions=Georgian} (128)
\p{Script_Extensions: Georgian} (Short: \p{Scx=Geor}) (128)
\p{Script_Extensions: Glag} \p{Script_Extensions=Glagolitic} (94)
\p{Script_Extensions: Glagolitic} (Short: \p{Scx=Glag}) (94)
\p{Script_Extensions: Goth} \p{Script_Extensions=Gothic} (27)
\p{Script_Extensions: Gothic} (Short: \p{Scx=Goth}) (27)
\p{Script_Extensions: Gran} \p{Script_Extensions=Grantha} (85)
\p{Script_Extensions: Grantha} (Short: \p{Scx=Gran}) (85)
\p{Script_Extensions: Greek} (Short: \p{Scx=Grek}) (520)
\p{Script_Extensions: Grek} \p{Script_Extensions=Greek} (520)
\p{Script_Extensions: Gujarati} (Short: \p{Scx=Gujr}) (96)
\p{Script_Extensions: Gujr} \p{Script_Extensions=Gujarati} (96)
\p{Script_Extensions: Gurmukhi} (Short: \p{Scx=Guru}) (91)
\p{Script_Extensions: Guru} \p{Script_Extensions=Gurmukhi} (91)
\p{Script_Extensions: Han} (Short: \p{Scx=Han}) (76_218)
\p{Script_Extensions: Hang} \p{Script_Extensions=Hangul} (11_971)
\p{Script_Extensions: Hangul} (Short: \p{Scx=Hang}) (11_971)
\p{Script_Extensions: Hani} \p{Script_Extensions=Han} (76_218)
\p{Script_Extensions: Hano} \p{Script_Extensions=Hanunoo} (23)
\p{Script_Extensions: Hanunoo} (Short: \p{Scx=Hano}) (23)
\p{Script_Extensions: Hebr} \p{Script_Extensions=Hebrew} (133)
\p{Script_Extensions: Hebrew} (Short: \p{Scx=Hebr}) (133)
\p{Script_Extensions: Hira} \p{Script_Extensions=Hiragana} (356)
\p{Script_Extensions: Hiragana} (Short: \p{Scx=Hira}) (356)
\p{Script_Extensions: Hmng} \p{Script_Extensions=Pahawh_Hmong}
    (127)
\p{Script_Extensions: Imperial_Aramaic} (Short: \p{Scx=Armi}) (31)
\p{Script_Extensions: Inherited} (Short: \p{Scx=Zinh}) (496)
\p{Script_Extensions: Inscriptional_Pahlavi} (Short: \p{Scx=Phli})
    (27)
\p{Script_Extensions: Inscriptional_Parthian} (Short: \p{Scx=
    Prti}) (30)
\p{Script_Extensions: Ital} \p{Script_Extensions=Old_Italic} (36)
\p{Script_Extensions: Java} \p{Script_Extensions=Javanese} (91)
\p{Script_Extensions: Javanese} (Short: \p{Scx=Java}) (91)
\p{Script_Extensions: Kaithi} (Short: \p{Scx=Kthi}) (86)
\p{Script_Extensions: Kali} \p{Script_Extensions=Kayah_Li} (48)
\p{Script_Extensions: Kana} \p{Script_Extensions=Katakana} (565)
\p{Script_Extensions: Kannada} (Short: \p{Scx=Knda}) (89)
\p{Script_Extensions: Katakana} (Short: \p{Scx=Kana}) (565)
\p{Script_Extensions: Kayah_Li} (Short: \p{Scx=Kali}) (48)
\p{Script_Extensions: Khar} \p{Script_Extensions=Kharoshthi} (65)

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\p{Script_Extensions: Kharoshthi} (Short: \p{Scx=Khar}) (65)
\p{Script_Extensions: Khmer} (Short: \p{Scx=Khmr}) (146)
\p{Script_Extensions: Khmr} \p{Script_Extensions=Khmer} (146)
\p{Script_Extensions: Khoj} \p{Script_Extensions=Khojki} (71)
\p{Script_Extensions: Khojki} (Short: \p{Scx=Khoj}) (71)
\p{Script_Extensions: Khudawadi} (Short: \p{Scx=Sind}) (81)
\p{Script_Extensions: Knda} \p{Script_Extensions=Kannada} (89)
\p{Script_Extensions: Kthi} \p{Script_Extensions=Kaithi} (86)
\p{Script_Extensions: Lana} \p{Script_Extensions=Tai_Tham} (127)
\p{Script_Extensions: Lao} (Short: \p{Scx=Lao}) (67)
\p{Script_Extensions: Laoo} \p{Script_Extensions=Lao} (67)
\p{Script_Extensions: Latin} (Short: \p{Scx=Latn}) (1356)
\p{Script_Extensions: Latn} \p{Script_Extensions=Latin} (1356)
\p{Script_Extensions: Lepc} \p{Script_Extensions=Lepcha} (74)
\p{Script_Extensions: Lepcha} (Short: \p{Scx=Lepc}) (74)
\p{Script_Extensions: Limb} \p{Script_Extensions=Limbu} (69)
\p{Script_Extensions: Limbu} (Short: \p{Scx=Limb}) (69)
\p{Script_Extensions: Lina} \p{Script_Extensions=Linear_A} (341)
\p{Script_Extensions: Linb} \p{Script_Extensions=Linear_B} (268)
\p{Script_Extensions: Linear_A} (Short: \p{Scx=Lina}) (341)
\p{Script_Extensions: Linear_B} (Short: \p{Scx=Linb}) (268)
\p{Script_Extensions: Lisu} (Short: \p{Scx=Lisu}) (48)
\p{Script_Extensions: Lyci} \p{Script_Extensions=Lycian} (29)
\p{Script_Extensions: Lycian} (Short: \p{Scx=Lyci}) (29)
\p{Script_Extensions: Lydi} \p{Script_Extensions=Lydian} (27)
\p{Script_Extensions: Lydian} (Short: \p{Scx=Lydi}) (27)
\p{Script_Extensions: Mahajani} (Short: \p{Scx=Mahj}) (61)
\p{Script_Extensions: Mahj} \p{Script_Extensions=Mahajani} (61)
\p{Script_Extensions: Malayalam} (Short: \p{Scx=Mlym}) (101)
\p{Script_Extensions: Mand} \p{Script_Extensions=Mandaic} (30)
\p{Script_Extensions: Mandaic} (Short: \p{Scx=Mand}) (30)
\p{Script_Extensions: Mani} \p{Script_Extensions=Manichaeen} (52)
\p{Script_Extensions: Manichaeen} (Short: \p{Scx=Mani}) (52)
\p{Script_Extensions: Meetei_Mayek} (Short: \p{Scx=Mtei}) (79)
\p{Script_Extensions: Mend} \p{Script_Extensions=Mende_Kikakui}
(213)
\p{Script_Extensions: Mende_Kikakui} (Short: \p{Scx=Mend}) (213)
\p{Script_Extensions: Merc} \p{Script_Extensions=Meroitic_Cursive}
(26)
\p{Script_Extensions: Mero} \p{Script_Extensions=
Meroitic_Hieroglyphs} (32)
\p{Script_Extensions: Meroitic_Cursive} (Short: \p{Scx=Merc}) (26)
\p{Script_Extensions: Meroitic_Hieroglyphs} (Short: \p{Scx=Mero})
(32)
\p{Script_Extensions: Miao} (Short: \p{Scx=Miao}) (133)
\p{Script_Extensions: Mlym} \p{Script_Extensions=Malayalam} (101)
\p{Script_Extensions: Modi} (Short: \p{Scx=Modi}) (89)
\p{Script_Extensions: Mong} \p{Script_Extensions=Mongolian} (156)
\p{Script_Extensions: Mongolian} (Short: \p{Scx=Mong}) (156)
\p{Script_Extensions: Mro} (Short: \p{Scx=Mro}) (43)
\p{Script_Extensions: Mroo} \p{Script_Extensions=Mro} (43)
\p{Script_Extensions: Mtei} \p{Script_Extensions=Meetei_Mayek} (79)
\p{Script_Extensions: Myanmar} (Short: \p{Scx=Mymr}) (224)
\p{Script_Extensions: Mymr} \p{Script_Extensions=Myanmar} (224)
\p{Script_Extensions: Nabataean} (Short: \p{Scx=Nbat}) (40)
\p{Script_Extensions: Narb} \p{Script_Extensions=

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Old_North_Arabian} (32)
\p{Script_Extensions: Nbat} \p{Script_Extensions=Nabataean} (40)
\p{Script_Extensions: New_Tai_Lue} (Short: \p{Scx=Talu}) (83)
\p{Script_Extensions: Nko} (Short: \p{Scx=Nko}) (59)
\p{Script_Extensions: Nkoo} \p{Script_Extensions=Nko} (59)
\p{Script_Extensions: Ogam} \p{Script_Extensions=Ogham} (29)
\p{Script_Extensions: Ogham} (Short: \p{Scx=Ogam}) (29)
\p{Script_Extensions: Ol_Chiki} (Short: \p{Scx=Olck}) (48)
\p{Script_Extensions: Olck} \p{Script_Extensions=Ol_Chiki} (48)
\p{Script_Extensions: Old_Italic} (Short: \p{Scx=Ital}) (36)
\p{Script_Extensions: Old_North_Arabian} (Short: \p{Scx=Narb}) (32)
\p{Script_Extensions: Old_Permic} (Short: \p{Scx=Perm}) (43)
\p{Script_Extensions: Old_Persian} (Short: \p{Scx=Xpeo}) (50)
\p{Script_Extensions: Old_South_Arabian} (Short: \p{Scx=Sarb}) (32)
\p{Script_Extensions: Old_Turkic} (Short: \p{Scx=Orkh}) (73)
\p{Script_Extensions: Oriya} (Short: \p{Scx=Orya}) (92)
\p{Script_Extensions: Orkh} \p{Script_Extensions=Old_Turkic} (73)
\p{Script_Extensions: Orya} \p{Script_Extensions=Oriya} (92)
\p{Script_Extensions: Osma} \p{Script_Extensions=Osmanya} (40)
\p{Script_Extensions: Osmanya} (Short: \p{Scx=Osma}) (40)
\p{Script_Extensions: Pahawh_Hmong} (Short: \p{Scx=Hmng}) (127)
\p{Script_Extensions: Palm} \p{Script_Extensions=Palmyrene} (32)
\p{Script_Extensions: Palmyrene} (Short: \p{Scx=Palm}) (32)
\p{Script_Extensions: Pau_Cin_Hau} (Short: \p{Scx=Pauc}) (57)
\p{Script_Extensions: Pauc} \p{Script_Extensions=Pau_Cin_Hau} (57)
\p{Script_Extensions: Perm} \p{Script_Extensions=Old_Permic} (43)
\p{Script_Extensions: Phag} \p{Script_Extensions=Phags_Pa} (59)
\p{Script_Extensions: Phags_Pa} (Short: \p{Scx=Phag}) (59)
\p{Script_Extensions: Phli} \p{Script_Extensions=
    Inscriptional_Pahlavi} (27)
\p{Script_Extensions: Phlp} \p{Script_Extensions=Psalter_Pahlavi}
    (30)
\p{Script_Extensions: Phnx} \p{Script_Extensions=Phoenician} (29)
\p{Script_Extensions: Phoenician} (Short: \p{Scx=Phnx}) (29)
\p{Script_Extensions: Plrd} \p{Script_Extensions=Miao} (133)
\p{Script_Extensions: Prti} \p{Script_Extensions=
    Inscriptional_Parthian} (30)
\p{Script_Extensions: Psalter_Pahlavi} (Short: \p{Scx=Phlp}) (30)
\p{Script_Extensions: Qaac} \p{Script_Extensions=Coptic} (165)
\p{Script_Extensions: Qaai} \p{Script_Extensions=Inherited} (496)
\p{Script_Extensions: Rejang} (Short: \p{Scx=Rjng}) (37)
\p{Script_Extensions: Rjng} \p{Script_Extensions=Rejang} (37)
\p{Script_Extensions: Runr} (Short: \p{Scx=Runr}) (86)
\p{Script_Extensions: Runr} \p{Script_Extensions=Runic} (86)
\p{Script_Extensions: Samaritan} (Short: \p{Scx=Samr}) (61)
\p{Script_Extensions: Samr} \p{Script_Extensions=Samaritan} (61)
\p{Script_Extensions: Sarb} \p{Script_Extensions=
    Old_South_Arabian} (32)
\p{Script_Extensions: Saur} \p{Script_Extensions=Saurashtra} (81)
\p{Script_Extensions: Saurashtra} (Short: \p{Scx=Saur}) (81)
\p{Script_Extensions: Sharada} (Short: \p{Scx=Shrd}) (85)
\p{Script_Extensions: Shavian} (Short: \p{Scx=Shaw}) (48)
\p{Script_Extensions: Shaw} \p{Script_Extensions=Shavian} (48)
\p{Script_Extensions: Shrd} \p{Script_Extensions=Sharada} (85)
\p{Script_Extensions: Sidd} \p{Script_Extensions=Siddham} (72)
\p{Script_Extensions: Siddham} (Short: \p{Scx=Sidd}) (72)

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\p{Script_Extensions: Sind} \p{Script_Extensions=Khudawadi} (81)
\p{Script_Extensions: Sinh} \p{Script_Extensions=Sinhala} (112)
\p{Script_Extensions: Sinhala} (Short: \p{Scx=Sinh}) (112)
\p{Script_Extensions: Sora} \p{Script_Extensions=Sora_Sompeng} (35)
\p{Script_Extensions: Sora_Sompeng} (Short: \p{Scx=Sora}) (35)
\p{Script_Extensions: Sund} \p{Script_Extensions=Sundanese} (72)
\p{Script_Extensions: Sundanese} (Short: \p{Scx=Sund}) (72)
\p{Script_Extensions: Sylo} \p{Script_Extensions=Syloti_Nagri} (56)
\p{Script_Extensions: Syloti_Nagri} (Short: \p{Scx=Sylo}) (56)
\p{Script_Extensions: Syrc} \p{Script_Extensions=Syriac} (93)
\p{Script_Extensions: Syriac} (Short: \p{Scx=Syrc}) (93)
\p{Script_Extensions: Tagalog} (Short: \p{Scx=Tglg}) (22)
\p{Script_Extensions: Tagb} \p{Script_Extensions=Tagbanwa} (20)
\p{Script_Extensions: Tagbanwa} (Short: \p{Scx=Tagb}) (20)
\p{Script_Extensions: Tai_Le} (Short: \p{Scx=Tale}) (45)
\p{Script_Extensions: Tai_Tham} (Short: \p{Scx=Lana}) (127)
\p{Script_Extensions: Tai_Viet} (Short: \p{Scx=Tavt}) (72)
\p{Script_Extensions: Takr} \p{Script_Extensions=Takri} (78)
\p{Script_Extensions: Takri} (Short: \p{Scx=Takr}) (78)
\p{Script_Extensions: Tale} \p{Script_Extensions=Tai_Le} (45)
\p{Script_Extensions: Talu} \p{Script_Extensions=New_Tai_Lue} (83)
\p{Script_Extensions: Tamil} (Short: \p{Scx=Taml}) (74)
\p{Script_Extensions: Taml} \p{Script_Extensions=Tamil} (74)
\p{Script_Extensions: Tavt} \p{Script_Extensions=Tai_Viet} (72)
\p{Script_Extensions: Telu} \p{Script_Extensions=Telugu} (97)
\p{Script_Extensions: Telugu} (Short: \p{Scx=Telu}) (97)
\p{Script_Extensions: Tfng} \p{Script_Extensions=Tifinagh} (59)
\p{Script_Extensions: Tglg} \p{Script_Extensions=Tagalog} (22)
\p{Script_Extensions: Thaa} \p{Script_Extensions=Thaana} (65)
\p{Script_Extensions: Thaana} (Short: \p{Scx=Thaa}) (65)
\p{Script_Extensions: Thai} (Short: \p{Scx=Thai}) (86)
\p{Script_Extensions: Tibetan} (Short: \p{Scx=Tibt}) (207)
\p{Script_Extensions: Tibt} \p{Script_Extensions=Tibetan} (207)
\p{Script_Extensions: Tifinagh} (Short: \p{Scx=Tfng}) (59)
\p{Script_Extensions: Tirh} \p{Script_Extensions=Tirhuta} (94)
\p{Script_Extensions: Tirhuta} (Short: \p{Scx=Tirh}) (94)
\p{Script_Extensions: Ugar} \p{Script_Extensions=Ugaritic} (31)
\p{Script_Extensions: Ugaritic} (Short: \p{Scx=Ugar}) (31)
\p{Script_Extensions: Unknown} (Short: \p{Scx=Zzzz}) (1_001_091
    plus all above-Unicode code points)
\p{Script_Extensions: Vai} (Short: \p{Scx=Vai}) (300)
\p{Script_Extensions: Vaih} \p{Script_Extensions=Vai} (300)
\p{Script_Extensions: Wara} \p{Script_Extensions=Warang_Citi} (84)
\p{Script_Extensions: Warang_Citi} (Short: \p{Scx=Wara}) (84)
\p{Script_Extensions: Xpeo} \p{Script_Extensions=Old_Persian} (50)
\p{Script_Extensions: Xsux} \p{Script_Extensions=Cuneiform} (1037)
\p{Script_Extensions: Yi} (Short: \p{Scx=Yi}) (1246)
\p{Script_Extensions: Yiii} \p{Script_Extensions=Yi} (1246)
\p{Script_Extensions: Zinh} \p{Script_Extensions=Inherited} (496)
\p{Script_Extensions: Zyyy} \p{Script_Extensions=Common} (6741)
\p{Script_Extensions: Zzzz} \p{Script_Extensions=Unknown}
    (1_001_091 plus all above-Unicode code
    points)
\p{Scx: *} \p{Script_Extensions: *}
\p{SD} \p{Soft_Dotted} (= \p{Soft_Dotted=Y}) (46)
\p{SD: *} \p{Soft_Dotted: *}

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\p{Sentence_Break: AT} \p{Sentence_Break=ATerm} (4)
\p{Sentence_Break: ATerm} (Short: \p{SB=AT}) (4)
\p{Sentence_Break: CL} \p{Sentence_Break=Close} (187)
\p{Sentence_Break: Close} (Short: \p{SB=CL}) (187)
\p{Sentence_Break: CR} (Short: \p{SB=CR}) (1)
\p{Sentence_Break: EX} \p{Sentence_Break=Extend} (1834)
\p{Sentence_Break: Extend} (Short: \p{SB=EX}) (1834)
\p{Sentence_Break: FO} \p{Sentence_Break=Format} (148)
\p{Sentence_Break: Format} (Short: \p{SB=FO}) (148)
\p{Sentence_Break: LE} \p{Sentence_Break=OLetter} (99_420)
\p{Sentence_Break: LF} (Short: \p{SB=LF}) (1)
\p{Sentence_Break: LO} \p{Sentence_Break=Lower} (2029)
\p{Sentence_Break: Lower} (Short: \p{SB=LO}) (2029)
\p{Sentence_Break: NU} \p{Sentence_Break=Numeric} (532)
\p{Sentence_Break: Numeric} (Short: \p{SB=NU}) (532)
\p{Sentence_Break: OLetter} (Short: \p{SB=LE}) (99_420)
\p{Sentence_Break: Other} (Short: \p{SB=XX}) (1_008_170 plus all
    above-Unicode code points)
\p{Sentence_Break: SC} \p{Sentence_Break=SContinue} (26)
\p{Sentence_Break: SContinue} (Short: \p{SB=SC}) (26)
\p{Sentence_Break: SE} \p{Sentence_Break=Sep} (3)
\p{Sentence_Break: Sep} (Short: \p{SB=SE}) (3)
\p{Sentence_Break: Sp} (Short: \p{SB=Sp}) (20)
\p{Sentence_Break: ST} \p{Sentence_Break=STerm} (96)
\p{Sentence_Break: STerm} (Short: \p{SB=ST}) (96)
\p{Sentence_Break: UP} \p{Sentence_Break=Upper} (1641)
\p{Sentence_Break: Upper} (Short: \p{SB=UP}) (1641)
\p{Sentence_Break: XX} \p{Sentence_Break=Other} (1_008_170 plus
    all above-Unicode code points)
\p{Separator} \p{General_Category=Separator} (Short:
    \p{Z}) (19)
\p{Sharada} \p{Script=Sharada} (Short: \p{Shrd}; NOT
    \p{Block=Sharada}) (85)
\p{Shavian} \p{Script=Shavian} (Short: \p{Shaw}) (48)
\p{Shaw} \p{Shavian} (= \p{Script=Shavian}) (48)
X \p{Shorthand_Format_Controls} \p{Block=Shorthand_Format_Controls}
    (16)
\p{Shrd} \p{Sharada} (= \p{Script=Sharada}) (NOT
    \p{Block=Sharada}) (85)
\p{Sidd} \p{Siddham} (= \p{Script=Siddham}) (NOT
    \p{Block=Siddham}) (72)
\p{Siddham} \p{Script=Siddham} (Short: \p{Sidd}; NOT
    \p{Block=Siddham}) (72)
\p{Sind} \p{Khudawadi} (= \p{Script=Khudawadi})
    (NOT \p{Block=Khudawadi}) (69)
\p{Sinh} \p{Sinhala} (= \p{Script=Sinhala}) (NOT
    \p{Block=Sinhala}) (110)
\p{Sinhala} \p{Script=Sinhala} (Short: \p{Sinh}; NOT
    \p{Block=Sinhala}) (110)
X \p{Sinhala_Archaic_Numbers} \p{Block=Sinhala_Archaic_Numbers} (32)
\p{Sk} \p{Modifier_Symbol} (=
    \p{General_Category=Modifier_Symbol})
    (116)
\p{Sm} \p{Math_Symbol} (= \p{General_Category=
    Math_Symbol}) (948)
X \p{Small_Form_Variants} \p{Block=Small_Form_Variants} (Short:

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	<code>\p{InSmallForms}</code>	(32)
X <code>\p{Small_Forms}</code>	<code>\p{Small_Form_Variants}</code>	(= <code>\p{Block=Small_Form_Variants}</code>) (32)
<code>\p{So}</code>	<code>\p{Other_Symbol}</code>	(= <code>\p{General_Category=Other_Symbol}</code>) (5082)
<code>\p{Soft_Dotted}</code>	<code>\p{Soft_Dotted=Y}</code>	(Short: <code>\p{SD}</code>) (46)
<code>\p{Soft_Dotted: N*}</code>	(Short: <code>\p{SD=N}</code> , <code>\p{SD}</code>)	(1_114_066 plus all above-Unicode code points)
<code>\p{Soft_Dotted: Y*}</code>	(Short: <code>\p{SD=Y}</code> , <code>\p{SD}</code>)	(46)
<code>\p{Sora}</code>	<code>\p{Sora_Sompeng}</code>	(= <code>\p{Script=Sora_Sompeng}</code>) (NOT <code>\p{Block=Sora_Sompeng}</code>) (35)
<code>\p{Sora_Sompeng}</code>	<code>\p{Script=Sora_Sompeng}</code>	(Short: <code>\p{Sora}</code> ; NOT <code>\p{Block=Sora_Sompeng}</code>) (35)
<code>\p{Space}</code>	<code>\p{White_Space}</code>	(= <code>\p{White_Space=Y}</code>) (25)
<code>\p{Space: *}</code>	<code>\p{White_Space: *}</code>	
<code>\p{Space_Separator}</code>	<code>\p{General_Category=Space_Separator}</code>	(Short: <code>\p{Zs}</code>) (17)
<code>\p{SpacePerl}</code>	<code>\p{XPosixSpace}</code>	(25)
<code>\p{Spacing_Mark}</code>	<code>\p{General_Category=Spacing_Mark}</code>	(Short: <code>\p{Mc}</code>) (399)
X <code>\p{Spacing_Modifier_Letters}</code>	<code>\p{Block=Spacing_Modifier_Letters}</code>	(Short: <code>\p{InModifierLetters}</code>) (80)
X <code>\p{Specials}</code>	<code>\p{Block=Specials}</code>	(16)
<code>\p{STerm}</code>	<code>\p{STerm=Y}</code>	(99)
<code>\p{STerm: N*}</code>	(Single: <code>\p{STerm}</code>)	(1_114_013 plus all above-Unicode code points)
<code>\p{STerm: Y*}</code>	(Single: <code>\p{STerm}</code>)	(99)
<code>\p{Sund}</code>	<code>\p{Sundanese}</code>	(= <code>\p{Script=Sundanese}</code>) (NOT <code>\p{Block=Sundanese}</code>) (72)
<code>\p{Sundanese}</code>	<code>\p{Script=Sundanese}</code>	(Short: <code>\p{Sund}</code> ; NOT <code>\p{Block=Sundanese}</code>) (72)
X <code>\p{Sundanese_Sup}</code>	<code>\p{Sundanese_Supplement}</code>	(= <code>\p{Block=Sundanese_Supplement}</code>) (16)
X <code>\p{Sundanese_Supplement}</code>	<code>\p{Block=Sundanese_Supplement}</code>	(Short: <code>\p{InSundaneseSup}</code>) (16)
X <code>\p{Sup_Arrows_A}</code>	<code>\p{Supplemental_Arrows_A}</code>	(= <code>\p{Block=Supplemental_Arrows_A}</code>) (16)
X <code>\p{Sup_Arrows_B}</code>	<code>\p{Supplemental_Arrows_B}</code>	(= <code>\p{Block=Supplemental_Arrows_B}</code>) (128)
X <code>\p{Sup_Arrows_C}</code>	<code>\p{Supplemental_Arrows_C}</code>	(= <code>\p{Block=Supplemental_Arrows_C}</code>) (256)
X <code>\p{Sup_Math_Operators}</code>	<code>\p{Supplemental_Mathematical_Operators}</code>	(= <code>\p{Block=Supplemental_Mathematical_Operators}</code>) (256)
X <code>\p{Sup_PUA_A}</code>	<code>\p{Supplementary_Private_Use_Area_A}</code>	(= <code>\p{Block=Supplementary_Private_Use_Area_A}</code>) (65_536)
X <code>\p{Sup_PUA_B}</code>	<code>\p{Supplementary_Private_Use_Area_B}</code>	(= <code>\p{Block=Supplementary_Private_Use_Area_B}</code>) (65_536)
X <code>\p{Sup_Punctuation}</code>	<code>\p{Supplemental_Punctuation}</code>	(= <code>\p{Block=Supplemental_Punctuation}</code>) (128)

X <code>\p{Super_And_Sub}</code>	<code>\p{Superscripts_And_Subscripts}</code> (= <code>\p{Block=Superscripts_And_Subscripts}</code>) (48)
X <code>\p{Superscripts_And_Subscripts}</code>	<code>\p{Block=Superscripts_And_Subscripts}</code> (Short: <code>\p{InSuperAndSub}</code>) (48)
X <code>\p{Supplemental_Arrows_A}</code>	<code>\p{Block=Supplemental_Arrows_A}</code> (Short: <code>\p{InSupArrowsA}</code>) (16)
X <code>\p{Supplemental_Arrows_B}</code>	<code>\p{Block=Supplemental_Arrows_B}</code> (Short: <code>\p{InSupArrowsB}</code>) (128)
X <code>\p{Supplemental_Arrows_C}</code>	<code>\p{Block=Supplemental_Arrows_C}</code> (Short: <code>\p{InSupArrowsC}</code>) (256)
X <code>\p{Supplemental_Mathematical_Operators}</code>	<code>\p{Block=Supplemental_Mathematical_Operators}</code> (Short: <code>\p{InSupMathOperators}</code>) (256)
X <code>\p{Supplemental_Punctuation}</code>	<code>\p{Block=Supplemental_Punctuation}</code> (Short: <code>\p{InSupPunctuation}</code>) (128)
X <code>\p{Supplementary_Private_Use_Area_A}</code>	<code>\p{Block=Supplementary_Private_Use_Area_A}</code> (Short: <code>\p{InSupPUAA}</code>) (65_536)
X <code>\p{Supplementary_Private_Use_Area_B}</code>	<code>\p{Block=Supplementary_Private_Use_Area_B}</code> (Short: <code>\p{InSupPUAB}</code>) (65_536)
<code>\p{Surrogate}</code>	<code>\p{General_Category=Surrogate}</code> (Short: <code>\p{Cs}</code>) (2048)
<code>\p{Sylo}</code>	<code>\p{Syloti_Nagri}</code> (= <code>\p{Script=Syloti_Nagri}</code>) (NOT <code>\p{Block=Syloti_Nagri}</code>) (44)
<code>\p{Syloti_Nagri}</code>	<code>\p{Script=Syloti_Nagri}</code> (Short: <code>\p{Sylo}</code> ; NOT <code>\p{Block=Syloti_Nagri}</code>) (44)
<code>\p{Symbol}</code>	<code>\p{General_Category=Symbol}</code> (Short: <code>\p{S}</code>) (6198)
<code>\p{Syrac}</code>	<code>\p{Syriac}</code> (= <code>\p{Script=Syriac}</code>) (NOT <code>\p{Block=Syriac}</code>) (77)
<code>\p{Syriac}</code>	<code>\p{Script=Syriac}</code> (Short: <code>\p{Syrac}</code> ; NOT <code>\p{Block=Syriac}</code>) (77)
<code>\p{Tagalog}</code>	<code>\p{Script=Tagalog}</code> (Short: <code>\p{Tglg}</code> ; NOT <code>\p{Block=Tagalog}</code>) (20)
<code>\p{Tagb}</code>	<code>\p{Tagbanwa}</code> (= <code>\p{Script=Tagbanwa}</code>) (NOT <code>\p{Block=Tagbanwa}</code>) (18)
<code>\p{Tagbanwa}</code>	<code>\p{Script=Tagbanwa}</code> (Short: <code>\p{Tagb}</code> ; NOT <code>\p{Block=Tagbanwa}</code>) (18)
X <code>\p{Tags}</code>	<code>\p{Block=Tags}</code> (128)
<code>\p{Tai_Le}</code>	<code>\p{Script=Tai_Le}</code> (Short: <code>\p{Tale}</code> ; NOT <code>\p{Block=Tai_Le}</code>) (35)
<code>\p{Tai_Tham}</code>	<code>\p{Script=Tai_Tham}</code> (Short: <code>\p{Lana}</code> ; NOT <code>\p{Block=Tai_Tham}</code>) (127)
<code>\p{Tai_Viet}</code>	<code>\p{Script=Tai_Viet}</code> (Short: <code>\p{Tavt}</code> ; NOT <code>\p{Block=Tai_Viet}</code>) (72)
X <code>\p{Tai_Xuan_Jing}</code>	<code>\p{Tai_Xuan_Jing_Symbols}</code> (= <code>\p{Block=Tai_Xuan_Jing_Symbols}</code>) (96)
X <code>\p{Tai_Xuan_Jing_Symbols}</code>	<code>\p{Block=Tai_Xuan_Jing_Symbols}</code> (Short: <code>\p{InTaiXuanJing}</code>) (96)
<code>\p{Takr}</code>	<code>\p{Takri}</code> (= <code>\p{Script=Takri}</code>) (NOT <code>\p{Block=Takri}</code>) (66)
<code>\p{Takri}</code>	<code>\p{Script=Takri}</code> (Short: <code>\p{Takr}</code> ; NOT

	<code>\p{Block=Takri}</code> (66)
<code>\p{Tale}</code>	<code>\p{Tai_Le}</code> (= <code>\p{Script=Tai_Le}</code>) (NOT <code>\p{Block=Tai_Le}</code>) (35)
<code>\p{Talu}</code>	<code>\p{New_Tai_Lue}</code> (= <code>\p{Script=New_Tai_Lue}</code>) (NOT <code>\p{Block=New_Tai_Lue}</code>) (83)
<code>\p{Tamil}</code>	<code>\p{Script=Tamil}</code> (Short: <code>\p{Taml}</code> ; NOT <code>\p{Block=Tamil}</code>) (72)
<code>\p{Taml}</code>	<code>\p{Tamil}</code> (= <code>\p{Script=Tamil}</code>) (NOT <code>\p{Block=Tamil}</code>) (72)
<code>\p{Tavt}</code>	<code>\p{Tai_Viet}</code> (= <code>\p{Script=Tai_Viet}</code>) (NOT <code>\p{Block=Tai_Viet}</code>) (72)
<code>\p{Telu}</code>	<code>\p{Telugu}</code> (= <code>\p{Script=Telugu}</code>) (NOT <code>\p{Block=Telugu}</code>) (95)
<code>\p{Telugu}</code>	<code>\p{Script=Telugu}</code> (Short: <code>\p{Telu}</code> ; NOT <code>\p{Block=Telugu}</code>) (95)
<code>\p{Term}</code>	<code>\p{Terminal_Punctuation}</code> (= <code>\p{Terminal_Punctuation=Y}</code>) (214)
<code>\p{Term: *}</code>	<code>\p{Terminal_Punctuation: *}</code>
<code>\p{Terminal_Punctuation}</code>	<code>\p{Terminal_Punctuation=Y}</code> (Short: <code>\p{Term}</code>) (214)
<code>\p{Terminal_Punctuation: N*}</code>	(Short: <code>\p{Term=N}</code> , <code>\p{Term}</code>) (1_113_898 plus all above-Unicode code points)
<code>\p{Terminal_Punctuation: Y*}</code>	(Short: <code>\p{Term=Y}</code> , <code>\p{Term}</code>) (214)
<code>\p{Tfng}</code>	<code>\p{Tifinagh}</code> (= <code>\p{Script=Tifinagh}</code>) (NOT <code>\p{Block=Tifinagh}</code>) (59)
<code>\p{Tglg}</code>	<code>\p{Tagalog}</code> (= <code>\p{Script=Tagalog}</code>) (NOT <code>\p{Block=Tagalog}</code>) (20)
<code>\p{Thaa}</code>	<code>\p{Thaana}</code> (= <code>\p{Script=Thaana}</code>) (NOT <code>\p{Block=Thaana}</code>) (50)
<code>\p{Thaana}</code>	<code>\p{Script=Thaana}</code> (Short: <code>\p{Thaa}</code> ; NOT <code>\p{Block=Thaana}</code>) (50)
<code>\p{Thai}</code>	<code>\p{Script=Thai}</code> (NOT <code>\p{Block=Thai}</code>) (86)
<code>\p{Tibetan}</code>	<code>\p{Script=Tibetan}</code> (Short: <code>\p{Tibt}</code> ; NOT <code>\p{Block=Tibetan}</code>) (207)
<code>\p{Tibt}</code>	<code>\p{Tibetan}</code> (= <code>\p{Script=Tibetan}</code>) (NOT <code>\p{Block=Tibetan}</code>) (207)
<code>\p{Tifinagh}</code>	<code>\p{Script=Tifinagh}</code> (Short: <code>\p{Tfng}</code> ; NOT <code>\p{Block=Tifinagh}</code>) (59)
<code>\p{Tirh}</code>	<code>\p{Tirhuta}</code> (= <code>\p{Script=Tirhuta}</code>) (NOT <code>\p{Block=Tirhuta}</code>) (82)
<code>\p{Tirhuta}</code>	<code>\p{Script=Tirhuta}</code> (Short: <code>\p{Tirh}</code> ; NOT <code>\p{Block=Tirhuta}</code>) (82)
<code>\p{Title}</code>	<code>\p{Titlecase}</code> (/i= Cased=Yes) (31)
<code>\p{Titlecase}</code>	(= <code>\p{Gc=Lt}</code>) (Short: <code>\p{Title}</code> ; /i= Cased=Yes) (31)
<code>\p{Titlecase_Letter}</code>	<code>\p{General_Category=Titlecase_Letter}</code> (Short: <code>\p{Lt}</code> ; /i= General_Category=Cased_Letter) (31)
X <code>\p{Transport_And_Map}</code>	<code>\p{Transport_And_Map_Symbols}</code> (= <code>\p{Block=Transport_And_Map_Symbols}</code>) (128)
X <code>\p{Transport_And_Map_Symbols}</code>	<code>\p{Block=Transport_And_Map_Symbols}</code> (Short: <code>\p{InTransportAndMap}</code>) (128)
X <code>\p{UCAS}</code>	<code>\p{Unified_Canadian_Aboriginal_Syllabics}</code> (= <code>\p{Block=Unified_Canadian_Aboriginal_Syllabics}</code>)

	(640)
X \p{UCAS_Ext}	\p{Unified_Canadian_Aboriginal_Syllabics_Extended} (= \p{Block=Unified_Canadian_Aboriginal_Syllabics_Extended}) (80)
\p{Ugar}	\p{Ugaritic} (= \p{Script=Ugaritic}) (NOT \p{Block=Ugaritic}) (31)
\p{Ugaritic}	\p{Script=Ugaritic} (Short: \p{Ugar}; NOT \p{Block=Ugaritic}) (31)
\p{UIdeo}	\p{Unified_Ideograph} (= \p{Unified_Ideograph=Y}) (74_617)
\p{UIdeo: *}	\p{Unified_Ideograph: *}
\p{Unassigned}	\p{General_Category=Unassigned} (Short: \p{Cn}) (861_575 plus all above-Unicode code points)
\p{Unicode}	\p{Any} (1_114_112)
X \p{Unified_Canadian_Aboriginal_Syllabics}	\p{Block=Unified_Canadian_Aboriginal_Syllabics} (Short: \p{InUCAS}) (640)
X \p{Unified_Canadian_Aboriginal_Syllabics_Extended}	\p{Block=Unified_Canadian_Aboriginal_Syllabics_Extended} (Short: \p{InUCASExt}) (80)
\p{Unified_Ideograph}	\p{Unified_Ideograph=Y} (Short: \p{UIdeo}) (74_617)
\p{Unified_Ideograph: N*}	(Short: \p{UIdeo=N}, \p{UIdeo}) (1_039_495 plus all above-Unicode code points)
\p{Unified_Ideograph: Y*}	(Short: \p{UIdeo=Y}, \p{UIdeo}) (74_617)
\p{Unknown}	\p{Script=Unknown} (Short: \p{Zzzz}) (1_001_091 plus all above-Unicode code points)
\p{Upper}	\p{XPosixUpper} (= \p{Uppercase=Y}) (/i= Cased=Yes) (1610)
\p{Upper: *}	\p{Uppercase: *}
\p{Uppercase}	\p{XPosixUpper} (= \p{Uppercase=Y}) (/i= Cased=Yes) (1610)
\p{Uppercase: N*}	(Short: \p{Uppercase=N}, \p{Upper}; /i= Cased=No) (1_112_502 plus all above-Unicode code points)
\p{Uppercase: Y*}	(Short: \p{Uppercase=Y}, \p{Upper}; /i= Cased=Yes) (1610)
\p{Uppercase_Letter}	\p{General_Category=Uppercase_Letter} (Short: \p{Lu}; /i= General_Category=Cased_Letter) (1490)
\p{Vai}	\p{Script=Vai} (NOT \p{Block=Vai}) (300)
\p{Vaii}	\p{Vai} (= \p{Script=Vai}) (NOT \p{Block=Vai}) (300)
\p{Variation_Selector}	\p{Variation_Selector=Y} (Short: \p{VS}; NOT \p{Variation_Selectors}) (259)
\p{Variation_Selector: N*}	(Short: \p{VS=N}, \p{VS}) (1_113_853 plus all above-Unicode code points)
\p{Variation_Selector: Y*}	(Short: \p{VS=Y}, \p{VS}) (259)
X \p{Variation_Selectors}	\p{Block=Variation_Selectors} (Short: \p{InVS}) (16)
X \p{Variation_Selectors_Supplement}	\p{Block=Variation_Selectors_Supplement} (Short:

	<code>\p{InvSSup}</code>	(240)
X <code>\p{Vedic_Ext}</code>	<code>\p{Vedic_Extensions}</code>	(= <code>\p{Block=Vedic_Extensions}</code>) (48)
X <code>\p{Vedic_Extensions}</code>	<code>\p{Block=Vedic_Extensions}</code>	(Short: <code>\p{InVedicExt}</code>) (48)
X <code>\p{Vertical_Forms}</code>	<code>\p{Block=Vertical_Forms}</code>	(16)
<code>\p{VertSpace}</code>	<code>\v</code>	(7)
<code>\p{VS}</code>	<code>\p{Variation_Selector}</code>	(= <code>\p{Variation_Selector=Y}</code>) (NOT <code>\p{Variation_Selectors}</code>) (259)
<code>\p{VS: *}</code>	<code>\p{Variation_Selector: *}</code>	
X <code>\p{VS_Sup}</code>	<code>\p{Variation_Selectors_Supplement}</code>	(= <code>\p{Block=Variation_Selectors_Supplement}</code>) (240)
<code>\p{Wara}</code>	<code>\p{Warang_Citi}</code>	(= <code>\p{Script=Warang_Citi}</code>) (NOT <code>\p{Block=Warang_Citi}</code>) (84)
<code>\p{Warang_Citi}</code>	<code>\p{Script=Warang_Citi}</code>	(Short: <code>\p{Wara}</code> ; NOT <code>\p{Block=Warang_Citi}</code>) (84)
<code>\p{WB: *}</code>	<code>\p{Word_Break: *}</code>	
<code>\p{White_Space}</code>	<code>\p{White_Space=Y}</code>	(Short: <code>\p{Space}</code>) (25)
<code>\p{White_Space: N*}</code>	(Short: <code>\p{Space=N}</code> , <code>\p{Space}</code>)	(1_114_087 plus all above-Unicode code points)
<code>\p{White_Space: Y*}</code>	(Short: <code>\p{Space=Y}</code> , <code>\p{Space}</code>)	(25)
<code>\p{Word}</code>	<code>\p{XPosixWord}</code>	(105_473)
<code>\p{Word_Break: ALetter}</code>	(Short: <code>\p{WB=LE}</code>)	(26_647)
<code>\p{Word_Break: CR}</code>	(Short: <code>\p{WB=CR}</code>)	(1)
<code>\p{Word_Break: Double_Quote}</code>	(Short: <code>\p{WB=DQ}</code>)	(1)
<code>\p{Word_Break: DQ}</code>	<code>\p{Word_Break=Double_Quote}</code>	(1)
<code>\p{Word_Break: EX}</code>	<code>\p{Word_Break=ExtendNumLet}</code>	(10)
<code>\p{Word_Break: Extend}</code>	(Short: <code>\p{WB=Extend}</code>)	(1834)
<code>\p{Word_Break: ExtendNumLet}</code>	(Short: <code>\p{WB=EX}</code>)	(10)
<code>\p{Word_Break: FO}</code>	<code>\p{Word_Break=Format}</code>	(147)
<code>\p{Word_Break: Format}</code>	(Short: <code>\p{WB=FO}</code>)	(147)
<code>\p{Word_Break: Hebrew_Letter}</code>	(Short: <code>\p{WB=HL}</code>)	(74)
<code>\p{Word_Break: HL}</code>	<code>\p{Word_Break=Hebrew_Letter}</code>	(74)
<code>\p{Word_Break: KA}</code>	<code>\p{Word_Break=Katakana}</code>	(310)
<code>\p{Word_Break: Katakana}</code>	(Short: <code>\p{WB=KA}</code>)	(310)
<code>\p{Word_Break: LE}</code>	<code>\p{Word_Break=ALetter}</code>	(26_647)
<code>\p{Word_Break: LF}</code>	(Short: <code>\p{WB=LF}</code>)	(1)
<code>\p{Word_Break: MB}</code>	<code>\p{Word_Break=MidNumLet}</code>	(7)
<code>\p{Word_Break: MidLetter}</code>	(Short: <code>\p{WB=ML}</code>)	(9)
<code>\p{Word_Break: MidNum}</code>	(Short: <code>\p{WB=MN}</code>)	(15)
<code>\p{Word_Break: MidNumLet}</code>	(Short: <code>\p{WB=MB}</code>)	(7)
<code>\p{Word_Break: ML}</code>	<code>\p{Word_Break=MidLetter}</code>	(9)
<code>\p{Word_Break: MN}</code>	<code>\p{Word_Break=MidNum}</code>	(15)
<code>\p{Word_Break: Newline}</code>	(Short: <code>\p{WB=NL}</code>)	(5)
<code>\p{Word_Break: NL}</code>	<code>\p{Word_Break=Newline}</code>	(5)
<code>\p{Word_Break: NU}</code>	<code>\p{Word_Break=Numeric}</code>	(531)
<code>\p{Word_Break: Numeric}</code>	(Short: <code>\p{WB=NU}</code>)	(531)
<code>\p{Word_Break: Other}</code>	(Short: <code>\p{WB=XX}</code>)	(1_084_493 plus all above-Unicode code points)
<code>\p{Word_Break: Regional_Indicator}</code>	(Short: <code>\p{WB=RI}</code>)	(26)
<code>\p{Word_Break: RI}</code>	<code>\p{Word_Break=Regional_Indicator}</code>	(26)
<code>\p{Word_Break: Single_Quote}</code>	(Short: <code>\p{WB=SQ}</code>)	(1)
<code>\p{Word_Break: SQ}</code>	<code>\p{Word_Break=Single_Quote}</code>	(1)
<code>\p{Word_Break: XX}</code>	<code>\p{Word_Break=Other}</code>	(1_084_493 plus all above-Unicode code points)

	above-Unicode code points)
\p{WSpace}	\p{White_Space} (= \p{White_Space=Y}) (25)
\p{WSpace: *}	\p{White_Space: *}
\p{XDigit}	\p{XPosixXDigit} (= \p{Hex_Digit=Y}) (44)
\p{XID_Continue}	\p{XID_Continue=Y} (Short: \p{XIDC}) (105_324)
\p{XID_Continue: N*}	(Short: \p{XIDC=N}, \p{XIDC}) (1_008_788 plus all above-Unicode code points)
\p{XID_Continue: Y*}	(Short: \p{XIDC=Y}, \p{XIDC}) (105_324)
\p{XID_Start}	\p{XID_Start=Y} (Short: \p{XIDS}) (102_941)
\p{XID_Start: N*}	(Short: \p{XIDS=N}, \p{XIDS}) (1_011_171 plus all above-Unicode code points)
\p{XID_Start: Y*}	(Short: \p{XIDS=Y}, \p{XIDS}) (102_941)
\p{XIDC}	\p{XID_Continue} (= \p{XID_Continue=Y}) (105_324)
\p{XIDC: *}	\p{XID_Continue: *}
\p{XIDS}	\p{XID_Start} (= \p{XID_Start=Y}) (102_941)
\p{XIDS: *}	\p{XID_Start: *}
\p{Xpeo}	\p{Old_Persian} (= \p{Script=Old_Persian}) (NOT \p{Block=Old_Persian}) (50)
\p{XPerlSpace}	\p{XPosixSpace} (25)
\p{XPosixAlnum}	Alphabetic and (decimal) Numeric (Short: \p{Alnum}) (104_617)
\p{XPosixAlpha}	\p{Alphabetic=Y} (Short: \p{Alpha}) (104_077)
\p{XPosixBlank}	\h, Horizontal white space (Short: \p{Blank}) (18)
\p{XPosixCntrl}	\p{General_Category=Control} Control characters (Short: \p{Cc}) (65)
\p{XPosixDigit}	\p{General_Category=Decimal_Number} [0-9] + all other decimal digits (Short: \p{Nd}) (540)
\p{XPosixGraph}	Characters that are graphical (Short: \p{Graph}) (250_405)
\p{XPosixLower}	\p{Lowercase=Y} (Short: \p{Lower}; /i= Cased=Yes) (2030)
\p{XPosixPrint}	Characters that are graphical plus space characters (but no controls) (Short: \p{Print}) (250_422)
\p{XPosixPunct}	\p{Punct} + ASCII-range \p{Symbol} (697)
\p{XPosixSpace}	\s including beyond ASCII and vertical tab (Short: \p{SpacePerl}) (25)
\p{XPosixUpper}	\p{Uppercase=Y} (Short: \p{Upper}; /i= Cased=Yes) (1610)
\p{XPosixWord}	\w, including beyond ASCII; = \p{Alnum} + \p{M} + \p{Pc} (Short: \p{Word}) (105_473)
\p{XPosixXDigit}	\p{Hex_Digit=Y} (Short: \p{Hex}) (44)
\p{Xsux}	\p{Cuneiform} (= \p{Script=Cuneiform}) (NOT \p{Block=Cuneiform}) (1037)
\p{Yi}	\p{Script=Yi} (1220)
X \p{Yi_Radicals}	\p{Block=Yi_Radicals} (64)
X \p{Yi_Syllables}	\p{Block=Yi_Syllables} (1168)
\p{Yiii}	\p{Yi} (= \p{Script=Yi}) (1220)
X \p{Yijing}	\p{Yijing_Hexagram_Symbols} (= \p{Block= Yijing_Hexagram_Symbols}) (64)
X \p{Yijing_Hexagram_Symbols}	\p{Block=Yijing_Hexagram_Symbols}

	(Short: <code>\p{InYijing}</code>) (64)
<code>\p{Z}</code> <code>\pZ</code>	<code>\p{Separator}</code> (= <code>\p{General_Category=Separator}</code>) (19)
<code>\p{Zinh}</code>	<code>\p{Inherited}</code> (= <code>\p{Script=Inherited}</code>) (563)
<code>\p{Zl}</code>	<code>\p{Line_Separator}</code> (= <code>\p{General_Category=Line_Separator}</code>) (1)
<code>\p{Zp}</code>	<code>\p{Paragraph_Separator}</code> (= <code>\p{General_Category=Paragraph_Separator}</code>) (1)
<code>\p{Zs}</code>	<code>\p{Space_Separator}</code> (= <code>\p{General_Category=Space_Separator}</code>) (17)
<code>\p{Zyyy}</code>	<code>\p{Common}</code> (= <code>\p{Script=Common}</code>) (7129)
<code>\p{Zzzz}</code>	<code>\p{Unknown}</code> (= <code>\p{Script=Unknown}</code>) (1_001_091 plus all above-Unicode code points)
<code>TX\p{_\CanonDCIJ}</code>	(For internal use by Perl, not necessarily stable) (= <code>\p{Soft_Dotted=Y}</code>) (46)
<code>TX\p{_\Case_Ignorable}</code>	(For internal use by Perl, not necessarily stable) (= <code>\p{Case_Ignorable=Y}</code>) (1961)
<code>TX\p{_\CombAbove}</code>	(For internal use by Perl, not necessarily stable) (= <code>\p{Canonical_Combining_Class=Above}</code>) (399)

Legal `\p{}` and `\P{}` constructs that match no characters

Unicode has some property-value pairs that currently don't match anything. This happens generally either because they are obsolete, or they exist for symmetry with other forms, but no language has yet been encoded that uses them. In this version of Unicode, the following match zero code points:

```
\p{Canonical_Combining_Class=Attached_Below_Left}
\p{Canonical_Combining_Class=CCC133}
\p{Grapheme_Cluster_Break=Prepend}
```

Properties accessible through `Unicode::UCD`

The value of any Unicode (not including Perl extensions) character property mentioned above for any single code point is available through `"charprop()" in Unicode::UCD`. `"charprops_all()" in Unicode::UCD` returns the values of all the Unicode properties for a given code point.

Besides these, all the Unicode character properties mentioned above (except for those marked as for internal use by Perl) are also accessible by `"prop_invlist()" in Unicode::UCD`.

Due to their nature, not all Unicode character properties are suitable for regular expression matches, nor `prop_invlist()`. The remaining non-provisional, non-internal ones are accessible via `"prop_invmap()" in Unicode::UCD` (except for those that this Perl installation hasn't included; see below for which those are).

For compatibility with other parts of Perl, all the single forms given in the table in the section above are recognized. BUT, there are some ambiguities between some Perl extensions and the Unicode properties, all of which are silently resolved in favor of the official Unicode property. To avoid surprises, you should only use `prop_invmap()` for forms listed in the table below, which omits the non-recommended ones. The affected forms are the Perl single form equivalents of Unicode properties, such as `\p{sc}` being a single-form equivalent of `\p{gc=sc}`, which is treated by `prop_invmap()` as the `Script` property, whose short name is `sc`. The table indicates the current ambiguities in the INFO column, beginning with the word "NOT".

The standard Unicode properties listed below are documented in <http://www.unicode.org/reports/tr44/>; Perl_Decimal_Digit is documented in "prop_invmap()" in Unicode::UCD. The other Perl extensions are in "Other Properties" in perlunicode;

The first column in the table is a name for the property; the second column is an alternative name, if any, plus possibly some annotations. The alternative name is the property's full name, unless that would simply repeat the first column, in which case the second column indicates the property's short name (if different). The annotations are given only in the entry for the full name. If a property is obsolete, etc, the entry will be flagged with the same characters used in the table in the *section above*, like **D** or **S**.

NAME	INFO
Age	
AHex	ASCII_Hex_Digit
All	(Perl extension). All code points, including those above Unicode. Same as qr/./s
Alnum	XPosixAlnum. (Perl extension)
Alpha	Alphabetic
Alphabetic	(Short: Alpha)
Any	(Perl extension). All Unicode code points: [\x{0000}-\x{10FFFF}]
ASCII	Block=ASCII. (Perl extension). [[:ASCII:]]
ASCII_Hex_Digit	(Short: AHex)
Assigned	(Perl extension). All assigned code points
Bc	Bidi_Class
Bidi_C	Bidi_Control
Bidi_Class	(Short: bc)
Bidi_Control	(Short: Bidi_C)
Bidi_M	Bidi_Mirrored
Bidi_Mirrored	(Short: Bidi_M)
Bidi_Mirroring_Glyph	(Short: bmg)
Bidi_Paired_Bracket	(Short: bpb)
Bidi_Paired_Bracket_Type	(Short: bpt)
Blank	XPosixBlank. (Perl extension)
Blk	Block
Block	(Short: blk)
Bmg	Bidi_Mirroring_Glyph
Bpb	Bidi_Paired_Bracket
Bpt	Bidi_Paired_Bracket_Type
Canonical_Combining_Class	(Short: ccc)
Case_Folding	(Short: cf)
Case_Ignorable	(Short: CI)
Cased	
Category	General_Category
Ccc	Canonical_Combining_Class
CE	Composition_Exclusion
Cf	Case_Folding; NOT 'cf' meaning 'General_Category=Format'
Changes_When_Casefolded	(Short: CWCF)
Changes_When_Casemapped	(Short: CWCM)
Changes_When_Lowercased	(Short: CWL)
Changes_When_NFKC_Casefolded	(Short: CWKCF)
Changes_When_Titlecased	(Short: CWT)

Changes_When_Uppercased	(Short: CWU)
CI	Case_Ignorable
Cntrl	General_Category=XPosixCntrl. (Perl extension)
Comp_Ex	Full_Composition_Exclusion
Composition_Exclusion	(Short: CE)
CWCF	Changes_When_Casefolded
CWCM	Changes_When_Casemapped
CWKCF	Changes_When_NFKC_Casefolded
CWL	Changes_When_Lowercased
CWT	Changes_When_Titlecased
CWU	Changes_When_Uppercased
Dash	
Decomposition_Mapping	(Short: dm)
Decomposition_Type	(Short: dt)
Default_Ignorable_Code_Point	(Short: DI)
Dep	Deprecated
Deprecated	(Short: Dep)
DI	Default_Ignorable_Code_Point
Dia	Diacritic
Diacritic	(Short: Dia)
Digit	General_Category=XPosixDigit. (Perl extension)
Dm	Decomposition_Mapping
Dt	Decomposition_Type
Ea	East_Asian_Width
East_Asian_Width	(Short: ea)
Ext	Extender
Extender	(Short: Ext)
Full_Composition_Exclusion	(Short: Comp_Ex)
Gc	General_Category
GCB	Grapheme_Cluster_Break
General_Category	(Short: gc)
Gr_Base	Grapheme_Base
Gr_Ext	Grapheme_Extend
Graph	XPosixGraph. (Perl extension)
Grapheme_Base	(Short: Gr_Base)
Grapheme_Cluster_Break	(Short: GCB)
Grapheme_Extend	(Short: Gr_Ext)
Hangul_Syllable_Type	(Short: hst)
Hex	Hex_Digit
Hex_Digit	(Short: Hex)
HorizSpace	XPosixBlank. (Perl extension)
Hst	Hangul_Syllable_Type
D Hyphen	Supplanted by Line_Break property values; see www.unicode.org/reports/tr14
ID_Continue	(Short: IDC)
ID_Start	(Short: IDS)
IDC	ID_Continue
Ideo	Ideographic
Ideographic	(Short: Ideo)
IDS	ID_Start
IDS_Binary_Operator	(Short: IDSB)
IDS_Tertiary_Operator	(Short: IDST)
IDSB	IDS_Binary_Operator
IDST	IDS_Tertiary_Operator

In	Present_In. (Perl extension)
Isc	ISO_Comment; NOT 'isc' meaning 'General_Category=Other'
ISO_Comment	(Short: isc)
Jg	Joining_Group
Join_C	Join_Control
Join_Control	(Short: Join_C)
Joining_Group	(Short: jg)
Joining_Type	(Short: jt)
Jt	Joining_Type
Lb	Line_Break
Lc	Lowercase_Mapping; NOT 'lc' meaning 'General_Category=Cased_Letter'
Line_Break	(Short: lb)
LOE	Logical_Order_Exception
Logical_Order_Exception	(Short: LOE)
Lower	Lowercase
Lowercase	(Short: Lower)
Lowercase_Mapping	(Short: lc)
Math	
Na	Name
Nal	Unicode_1_Name
Name	(Short: na)
Name_Alias	
NChar	Noncharacter_Code_Point
NFC_QC	NFC_Quick_Check
NFC_Quick_Check	(Short: NFC_QC)
NFD_QC	NFD_Quick_Check
NFD_Quick_Check	(Short: NFD_QC)
NFKC_Casefold	(Short: NFKC_CF)
NFKC_CF	NFKC_Casefold
NFKC_QC	NFKC_Quick_Check
NFKC_Quick_Check	(Short: NFKC_QC)
NFKD_QC	NFKD_Quick_Check
NFKD_Quick_Check	(Short: NFKD_QC)
Noncharacter_Code_Point	(Short: NChar)
Nt	Numeric_Type
Numeric_Type	(Short: nt)
Numeric_Value	(Short: nv)
Nv	Numeric_Value
Pat_Syn	Pattern_Syntax
Pat_WS	Pattern_White_Space
Pattern_Syntax	(Short: Pat_Syn)
Pattern_White_Space	(Short: Pat_WS)
Perl_Decimal_Digit	(Perl extension)
PerlSpace	PosixSpace. (Perl extension)
PerlWord	PosixWord. (Perl extension)
PosixAlnum	(Perl extension). [A-Za-z0-9]
PosixAlpha	(Perl extension). [A-Za-z]
PosixBlank	(Perl extension). \t and ' '
PosixCntrl	(Perl extension). ASCII control characters: NUL, SOH, STX, ETX, EOT, ENQ, ACK, BEL, BS, HT, LF, VT, FF, CR, SO, SI, DLE, DC1, DC2, DC3, DC4, NAK, SYN, ETB, CAN, EOM, SUB, ESC, FS, GS, RS, US, and DEL
PosixDigit	(Perl extension). [0-9]

PosixGraph	(Perl extension). [-!"#\$%&'()*+,-./:;<=>?@[\\]^_`{ }~0-9A-Za-z]
PosixLower	(Perl extension). [a-z]
PosixPrint	(Perl extension). [- 0-9A-Za-z!"#\$%&'()*+,-./:;<=>?@[\\]^_`{ }~]
PosixPunct	(Perl extension). [-!"#\$%&'()*+,-./:;<=>?@[\\]^_`{ }~]
PosixSpace	(Perl extension). \t, \n, \cK, \f, \r, and ' '. (\cK is vertical tab)
PosixUpper	(Perl extension). [A-Z]
PosixWord	(Perl extension). \w, restricted to ASCII = [A-Za-z0-9_]
PosixXDigit	(Perl extension). [0-9A-Fa-f]
Present_In	(Short: In). (Perl extension)
Print	XPosixPrint. (Perl extension)
Punct	General_Category=Punct. (Perl extension)
QMark	Quotation_Mark
Quotation_Mark	(Short: QMark)
Radical	
SB	Sentence_Break
Sc	Script; NOT 'sc' meaning 'General_Category=Currency_Symbol'
Scf	Simple_Case_Folding
Script	(Short: sc)
Script_Extensions	(Short: scx)
Scx	Script_Extensions
SD	Soft_Dotted
Sentence_Break	(Short: SB)
Sfc	Simple_Case_Folding
Simple_Case_Folding	(Short: scf)
Simple_Lowercase_Mapping	(Short: slc)
Simple_Titlecase_Mapping	(Short: stc)
Simple_Uppercase_Mapping	(Short: suc)
Slc	Simple_Lowercase_Mapping
Soft_Dotted	(Short: SD)
Space	White_Space
SpacePerl	XPosixSpace. (Perl extension)
Stc	Simple_Titlecase_Mapping
STerm	
Suc	Simple_Uppercase_Mapping
Tc	Titlecase_Mapping
Term	Terminal_Punctuation
Terminal_Punctuation	(Short: Term)
Title	Titlecase. (Perl extension)
Titlecase	(Short: Title). (Perl extension). (= \p{Gc=Lt})
Titlecase_Mapping	(Short: tc)
Uc	Uppercase_Mapping
UIdeo	Unified_Ideograph
Unicode	Any. (Perl extension)
Unicode_1_Name	(Short: na1)
Unified_Ideograph	(Short: UIdeo)
Upper	Uppercase
Uppercase	(Short: Upper)
Uppercase_Mapping	(Short: uc)
Variation_Selector	(Short: VS)

VertSpace	(Perl extension). \v
VS	Variation_Selector
WB	Word_Break
White_Space	(Short: WSpace)
Word	XPosixWord. (Perl extension)
Word_Break	(Short: WB)
WSpace	White_Space
XDigit	XPosixXDigit. (Perl extension)
XID_Continue	(Short: XIDC)
XID_Start	(Short: XIDS)
XIDC	XID_Continue
XIDS	XID_Start
XPerlSpace	XPosixSpace. (Perl extension)
XPosixAlnum	(Short: Alnum). (Perl extension). Alphabetic and (decimal) Numeric
XPosixAlpha	(Perl extension)
XPosixBlank	(Short: Blank). (Perl extension). \h, Horizontal white space
XPosixCntrl	General_Category=XPosixCntrl (Short: Cntrl). (Perl extension). Control characters
XPosixDigit	General_Category=XPosixDigit (Short: Digit). (Perl extension). [0-9] + all other decimal digits
XPosixGraph	(Short: Graph). (Perl extension). Characters that are graphical
XPosixLower	(Perl extension)
XPosixPrint	(Short: Print). (Perl extension). Characters that are graphical plus space characters (but no controls)
XPosixPunct	(Perl extension). \p{Punct} + ASCII-range \p{Symbol}
XPosixSpace	(Perl extension). \s including beyond ASCII and vertical tab
XPosixUpper	(Perl extension)
XPosixWord	(Short: Word). (Perl extension). \w, including beyond ASCII; = \p{Alnum} + \pM + \p{Pc}
XPosixXDigit	(Short: XDigit). (Perl extension)

Properties accessible through other means

Certain properties are accessible also via core function calls. These are:

Lowercase_Mapping	lc() and lcfirst()
Titlecase_Mapping	ucfirst()
Uppercase_Mapping	uc()

Also, Case_Folding is accessible through the /i modifier in regular expressions, the \F transliteration escape, and the fc operator.

And, the Name and Name_Aliases properties are accessible through the \N{ } interpolation in double-quoted strings and regular expressions; and functions charnames::viacode(), charnames::vianame(), and charnames::string_vianame() (which require a use charnames (); to be specified.

Finally, most properties related to decomposition are accessible via Unicode::Normalize.

Unicode character properties that are NOT accepted by Perl

Perl will generate an error for a few character properties in Unicode when used in a regular expression. The non-Unicode ones are listed below, with the reasons they are not accepted, perhaps with work-arounds. The short names for the properties are listed enclosed in (parentheses). As described after the list, an installation can change the defaults and choose to accept any of these. The list is machine generated based on the choices made for the installation that generated this document.

Expands_On_NFC (XO_NFC)

Expands_On_NFD (XO_NFD)

Expands_On_NFKC (XO_NFKC)

Expands_On_NFKD (XO_NFKD)

Deprecated by Unicode. These are characters that expand to more than one character in the specified normalization form, but whether they actually take up more bytes or not depends on the encoding being used. For example, a UTF-8 encoded character may expand to a different number of bytes than a UTF-32 encoded character.

Grapheme_Link (Gr_Link)

Deprecated by Unicode: Duplicates ccc=vr (Canonical_Combining_Class=Virama)

Indic_Matra_Category (InMC)

Indic_Syllabic_Category (InSC)

Provisional

Jamo_Short_Name (JSN)

Other_Alphabetic (OAlpha)

Other_Default_Ignorable_Code_Point (ODI)

Other_Grapheme_Extend (OGr_Ext)

Other_ID_Continue (OIDC)

Other_ID_Start (OIDS)

Other_Lowercase (OLower)

Other_Math (OMath)

Other_Uppercase (OUpper)

Used by Unicode internally for generating other properties and not intended to be used stand-alone

Script=Katakana_Or_Hiragana (sc=Hrkt)

Obsolete. All code points previously matched by this have been moved to "Script=Common". Consider instead using "Script_Extensions=Katakana" or "Script_Extensions=Hiragana" (or both)

Script_Extensions=Katakana_Or_Hiragana (scx=Hrkt)

All code points that would be matched by this are matched by either "Script_Extensions=Katakana" or "Script_Extensions=Hiragana"

An installation can choose to allow any of these to be matched by downloading the Unicode database from <http://www.unicode.org/Public/> to `$Config{privlib}/unicore/` in the Perl source tree, changing the controlling lists contained in the program `$Config{privlib}/unicore/mktables` and then re-compiling and installing. (%Config is available from the Config module).

Also, perl can be recompiled to operate on an earlier version of the Unicode standard. Further information is at `$Config{privlib}/unicore/README.perl`.

Other information in the Unicode data base

The Unicode data base is delivered in two different formats. The XML version is valid for more modern Unicode releases. The other version is a collection of files. The two are intended to give equivalent information. Perl uses the older form; this allows you to recompile Perl to use early Unicode releases.

The only non-character property that Perl currently supports is Named Sequences, in which a sequence of code points is given a name and generally treated as a single entity. (Perl supports these via the `\N{...}` double-quotish construct, `"chardata::string_vianame(name)"` in `chardata`, and `"namedseq()"` in `Unicode::UCD`.)

Below is a list of the files in the Unicode data base that Perl doesn't currently use, along with very brief descriptions of their purposes. Some of the names of the files have been shortened from those that Unicode uses, in order to allow them to be distinguishable from similarly named files on file systems for which only the first 8 characters of a name are significant.

auxiliary/GraphemeBreakTest.html

auxiliary/LineBreakTest.html

auxiliary/SentenceBreakTest.html

auxiliary/WordBreakTest.html

Documentation of validation tests

auxiliary/LBTest.txt

BidiCharacterTest.txt

BidiTest.txt

NormTest.txt

Validation Tests

CJKRadicals.txt

Maps the `kRSUnicode` property values to corresponding code points

EmojiSources.txt

Maps certain Unicode code points to their legacy Japanese cell-phone values

Index.txt

Alphabetical index of Unicode characters

IndicMatraCategory.txt

IndicSyllabicCategory.txt

Provisional; for the analysis and processing of Indic scripts

NamedSeqProv.txt

Named sequences proposed for inclusion in a later version of the Unicode Standard; if you need them now, you can append this file to *NamedSequences.txt* and recompile perl

NamesList.html

Describes the format and contents of *NamesList.txt*

NamesList.txt

Annotated list of characters

NormalizationCorrections.txt

Documentation of corrections already incorporated into the Unicode data base

Props.txt

Only in very early releases; is a subset of *PropList.txt* (which is used instead)

ReadMe.txt

Documentation

StandardizedVariants.html

Provides a visual display of the standard variant sequences derived from *StandardizedVariants.txt*.

StandardizedVariants.txt

Certain glyph variations for character display are standardized. This lists the non-Unihan ones; the Unihan ones are also not used by Perl, and are in a separate Unicode data base
<http://www.unicode.org/ivd>

USourceData.txt

Documentation of status and cross reference of proposals for encoding by Unicode of Unihan characters

USourceGlyphs.pdf

Pictures of the characters in *USourceData.txt*

SEE ALSO

<http://www.unicode.org/reports/tr44/>

perlrecharclass

perlunicode