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Rocky Enterprise Linux 9.2 Manual Pages on command 'Encode::CN.3perl'

\$ man Encode::CN.3perl

Encode::CN(3perl) Perl Programmers Reference Guide Encode::CN(3perl)

NAME

Encode::CN - China-based Chinese Encodings

SYNOPSIS

```
use Encode qw/encode decode/;

$euc_cn = encode("euc-cn", $utf8); # loads Encode::CN implicitly

$utf8 = decode("euc-cn", $euc_cn); # ditto
```

DESCRIPTION

This module implements China-based Chinese charset encodings. Encodings supported are as follows.

Canonical	Alias	Description

euc-cn	<code>\Abeuc.*cn\$/i</code>	EUC (Extended Unix Character)
	<code>\Abcn.*euc\$/i</code>	
	<code>\bGB[-_]?2312(?:\D.*\$)/i</code>	(see below)
gb2312-raw		The raw (low-bit) GB2312 character map
gb12345-raw		Traditional chinese counterpart to
		GB2312 (raw)
iso-ir-165		GB2312 + GB6345 + GB8565 + additions

MacChineseSimp GB2312 + Apple Additions
cp936 Code Page 936, also known as GBK
 (Extended GuoBiao)
hz 7-bit escaped GB2312 encoding

To find how to use this module in detail, see [Encode](#).

NOTES

Due to size concerns, "GB 18030" (an extension to "GBK") is distributed separately on CPAN, under the name `Encode::HanExtra`. That module also contains extra Taiwan-based encodings.

BUGS

When you see "charset=gb2312" on mails and web pages, they really mean "euc-cn" encodings. To fix that, "gb2312" is aliased to "euc-cn". Use "gb2312-raw" when you really mean it.

The ASCII region (0x00-0x7f) is preserved for all encodings, even though this conflicts with mappings by the Unicode Consortium.

SEE ALSO

[Encode](#)

perl v5.34.0

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