

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.

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 <code>charset=gb2312</code> on mails and web pages, they really mean <code>euc-cn</code> encodings. To fix that, <code>gb2312</code> is aliased to <code>euc-cn</code>. Use <code>gb2312-raw</code> 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