

,. POD ();,.., perlpod .

NAME

perltw - Perl

DESCRIPTION

Perl !

5.8.0, Perl Unicode (), ;CJK (). Unicode, : , , (, , , , ,). (PC).

Perl Unicode . Perl Unicode ;Perl () Unicode . , Unicode , Perl Encode , .

Encode ('big5' 'big5-eten'):

```
big5-eten Big5 ()
big5-hkscs Big5 + , 2001
cp950 950 (Big5 + )
```

, Big5 Unicode, :

```
perl -MEncode -pe '$_ = encode( utf8 => decode( big5 => $_ ) )' \
< file.big5 > file.utf8
```

Perl "piconv", Perl, :

```
piconv -f big5 -t utf8 < file.big5 > file.utf8
piconv -f utf8 -t big5 < file.utf8 > file.big5
```

utf8 utf8

```
#!/usr/bin/env perl
use utf8;
print length(""); # 2 ( 6)
print index("", ""); # 2 ( 0 2 )
```

, CPAN (<<http://www.cpan.org/>>) Encode::HanExtra . :

```
cccii 1980
euc-tw Unix , CNS11643 1-7
big5plus Big5+
big5ext Big5e
```

, Encode::HanConvert :

```
big5-simp Big5 Unicode
gbk-trad GBK Unicode
```

GBK Big5, b2g.pl g2b.pl, :

```
use Encode::HanConvert;
$euc_cn = big5_to_gb($big5); # Big5 GBK
$big5 = gb_to_big5($euc_cn); # GBK Big5
```

Perl (), Perl , Unicode . , :

Perl

<http://www.perl.com/>>" -P "< 4 Perl ()

<http://www.cpan.org/>>" -P "< 4 Perl (Comprehensive Perl Archive Network)

<http://lists.perl.org/>>" -P "< 4 Perl

Perl

http://www.oreilly.com.tw/product_perl.php?id=index_perl>" -P "< 4 Perl

<http://groups.google.com/groups?q=tw.bbs.comp.lang.perl>>" -P "< 4 Perl (BBS Perl)

Perl

<http://www.pm.org/groups/taiwan.html>>" -P "< 4 Perl
<irc://irc.freenode.org/#perl.tw>
Perl.tw

Unicode

<http://www.unicode.org/>>" -P "< 4 Unicode (Unicode)
<http://www.cl.cam.ac.uk/%7Emgk25/unicode.html>>" -P "< 4 Unix/Linux UTF-8 Unicode

<<http://www.cpatch.org/>>

Linux

<<http://www.linux.org.tw/CLDP/>>

SEE ALSO

Encode, [Encode::TW](#), [perluniintro\(1\)](#), [perlunicode\(1\)](#)

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