



POD Translation
by *pod2pdf*

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EastAsian.pm

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NAME

MARC::Charset::EastAsian - MARC8/UTF8 mappings

SYNOPSIS

```
use MARC::Charset::EastAsian;
my $cs = MARC::Charset::EastAsian->new();
```

DESCRIPTION

MARC::Charset::EastAsian provides a mapping between the MARC8 EastAsian character set and Unicode(UTF8). It is typically used by MARC::Charset, so you probably don't need to use this yourself.

Because there are so many EastAsian characters, lookup() uses a tied Berkeley DB file so as to conserve memory. This db was built and installed when you installed MARC::Charset.

METHODS

The constructor, which will return you a MARC::Charset::EastAsian object.

name()

Returns the name of the character set.

lookup()

The workhorse method that does the lookup. Pass it an a character and you'll get back the UTF8 character.

combining()

Pass it a character and you'll get back a true value (1) if the character is a combining character, and false (undef) if it is not.

getCharSize()

Returns the number of bytes in each character of this character set.

TODO**AUTHORS**

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