

source in the leftmost column of each line, followed by one or more columns of data from the source in hexadecimal. The rightmost column of each line shows the printable characters (all others are shown as single dots).

Functional Interface

This module exports a single function, "HexDump", which takes a scalar value and returns a string which contains the hexdump of the passed data.

OO Interface

You first construct a "Data::HexDump" object, then tell it where to get the data from, and then generate the hex dump:

```
my $dh = Data::HexDump->new();  
$dh->data($scalar);    # dump the data in this scalar  
$dh->fh($fh);         # read this filehandle  
$dh->file($filename); # read this file and dump contents  
print while $_ = $dh->dump;
```

The different potential sources for data are considered in the order given above, so if you pass to the "data" method, then any subsequent calls to "fh()" or "file()" will have no effect.

SEE ALSO

Data::Hexify, by Johan Vromans, is another simple option, similar to this module. Last release in 2004.

Data::Hexdumper (by David Cantrell, DCANTRELL) is another hex dumper, with more features than this module.

App::colourhexdump (by Kent Fredric, RIP) provides a script which gives colourised output with character class highlighting.

Data::HexDump::Range provides more functions, colour output, and the ability to skip uninteresting parts of the input data.

Data::HexDump::XXD provides hex dumps like xxd. It doesn't say what xxd is, or provide a link, and there's no example output. But if you know and like xxd, this might be the one for you!

Devel::Hexdump provides some configuration options, but there are other more featured modules, and this one doesn't have example output in the doc.

Data::Peek is a collection of functions for displaying data, including "DHexDump" which generates a simple hex dump from a string.

String::HexConvert will convert ASCII strings to hex and reverse.

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Data::HexDump(3pm)