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Rocky Enterprise Linux 9.2 Manual Pages on command 'Pod::Simple::Debug.3perl'

\$ man Pod::Simple::Debug.3perl

Pod::Simple::Debug(3perl) Perl Programmers Reference Guide Pod::Simple::Debug(3perl)

NAME

Pod::Simple::Debug -- put Pod::Simple into trace/debug mode

SYNOPSIS

```
use Pod::Simple::Debug (5); # or some integer
```

Or:

```
my $debuglevel;
```

```
use Pod::Simple::Debug (\$debuglevel, 0);
```

...some stuff that uses Pod::Simple to do stuff, but which

you don't want debug output from...

```
$debug_level = 4;
```

...some stuff that uses Pod::Simple to do stuff, but which

you DO want debug output from...

```
$debug_level = 0;
```

DESCRIPTION

This is an internal module for controlling the debug level (a.k.a. trace level) of

Pod::Simple. This is of interest only to Pod::Simple developers.

CAVEATS

Note that you should load this module before loading Pod::Simple (or any Pod::Simple-based class). If you try loading Pod::Simple::Debug after &Pod::Simple::DEBUG is already defined, Pod::Simple::Debug will throw a fatal error to the effect that "It's too late to call Pod::Simple::Debug".

Note that the "use Pod::Simple::Debug (\\$x, somenum)" mode will make Pod::Simple (et al)

run rather slower, since `&Pod::Simple::DEBUG` won't be a constant sub anymore, and so `Pod::Simple` (et al) won't compile with constant-folding.

GUTS

Doing this:

```
use Pod::Simple::Debug (5); # or some integer
```

is basically equivalent to:

```
BEGIN { sub Pod::Simple::DEBUG () {5} } # or some integer  
use Pod::Simple ();
```

And this:

```
use Pod::Simple::Debug (\$debug_level,0); # or some integer
```

is basically equivalent to this:

```
my $debug_level;  
BEGIN { $debug_level = 0 }  
BEGIN { sub Pod::Simple::DEBUG () { $debug_level }  
use Pod::Simple ();
```

SEE ALSO

`Pod::Simple`

The article "Constants in Perl", in The Perl Journal issue 21. See

<http://interglacial.com/tpj/21/>

SUPPORT

Questions or discussion about POD and `Pod::Simple` should be sent to the `pod-people@perl.org` mail list. Send an empty email to `pod-people-subscribe@perl.org` to subscribe.

This module is managed in an open GitHub repository,

<https://github.com/perl-pod/pod-simple/>. Feel free to fork and contribute, or to clone

<https://github.com/perl-pod/pod-simple.git> and send patches!

Patches against `Pod::Simple` are welcome. Please send bug reports to

bug-pod-simple@rt.cpan.org.

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AUTHOR

Pod::Simple was created by Sean M. Burke <sburke@cpan.org>. But don't bother him, he's retired.

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