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Rocky Enterprise Linux 9.2 Manual Pages on command 'perlivp.1'

\$ man perlivp.1

PERLIVP(1) Perl Programmers Reference Guide PERLIVP(1)

NAME

perlivp - Perl Installation Verification Procedure

SYNOPSIS

perlivp [-p] [-v] [-h]

DESCRIPTION

The perlivp program is set up at Perl source code build time to test the Perl version it was built under. It can be used after running:

make install

(or your platform's equivalent procedure) to verify that perl and its libraries have been installed correctly. A correct installation is verified by output that looks like:

ok 1

ok 2

etc.

OPTIONS

-h help

Prints out a brief help message.

-p print preface

Gives a description of each test prior to performing it.

-v verbose

Gives more detailed information about each test, after it has been performed. Note that any failed tests ought to print out some extra information whether or not -v is thrown.

DIAGNOSTICS

```
? print "# Perl binary '$perlpath' does not appear executable.\n";
```

Likely to occur for a perl binary that was not properly installed. Correct by conducting a proper installation.

```
? print "# Perl version '$]' installed, expected $ivp_VERSION.\n";
```

Likely to occur for a perl that was not properly installed. Correct by conducting a proper installation.

```
? print "# Perl \@INC directory '$_' does not appear to exist.\n";
```

Likely to occur for a perl library tree that was not properly installed. Correct by conducting a proper installation.

```
? print "# Needed module '$_' does not appear to be properly installed.\n";
```

One of the two modules that is used by perlivp was not present in the installation. This is a serious error since it adversely affects perlivp's ability to function. You may be able to correct this by performing a proper perl installation.

```
? print "# Required module '$_' does not appear to be properly installed.\n";
```

An attempt to "eval "require \$module"" failed, even though the list of extensions indicated that it should succeed. Correct by conducting a proper installation.

```
? print "# Unnecessary module 'bLuRfle' appears to be installed.\n";
```

This test not coming out ok could indicate that you have in fact installed a bLuRfle.pm module or that the "eval "require \"\$module_name.pm\""; "" test may give misleading results with your installation of perl. If yours is the latter case then please let the author know.

```
? print "# file",+($#missing == 0) ? " : 's'," missing from installation:\n";
```

One or more files turned up missing according to a run of "ExtUtils::Installed -> validate()" over your installation. Correct by conducting a proper installation.

For further information on how to conduct a proper installation consult the INSTALL file that comes with the perl source and the README file for your platform.

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perl v5.34.0

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