



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

**C:\>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.

AUTHOR

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perl v5.30.0

2022-10-05

PERLIVP(1)