Table Of Contents

Home > Faq > Debian / Ubuntu

How do I find out what perl modules already installed on my system?

Posted by Vivek Gite <vivek@nixcraft.com>

Q. Quick question - What command I need to use to list all installed perl modules on my Linux / UNIX system?

A. You need to use instmodsh (interactive inventory for installed Perl modules) command to find out what modules already installed on my system.

[1]

instmodsh command provides an interactive shell type interface to query details of locally installed Perl modules. It is a little interface to ExtUtils::Installed to examine locally* installed modules, validate your packlists and even create a tarball from an installed module.

Task: List installed perl module

To display the list enter the following command:

```
$ instmodsh
```

Output:

```
Available commands are:
l          - List all installed modules
m    - Select a module
q          - Quit the program
cmd?
```

At cmd? prompt type l to list all installed modules:

```
cmd? l
```

Output:

```
Installed modules are:
Archive::Tar
CPAN
Class::Spiffy
Compress::Zlib
Cwd
Digest::SHA
IO::Zlib
MIME::Lite
Module::Build
Module::Signature
Net::Telnet
PAR::Dist
Perl
Spiffy
Term::ReadLine
Test::Base
Test::Simple
Text::Glob
Weather::Com
XML::Simple
YAML
cmd?
```

This command itself is a perl script that use ExtUtils::Installed module. Try following command to see its source code:

```
$ vi $(which instmodsh)
```

4000+ howtos and counting! Want to read more Linux / UNIX howtos, tips and tricks? Subscribe to our daily email newsletter or weekly newsletter to make sure you don't miss a single tip/tricks. Alternatively, subscribe via RSS/XML feed.

Article printed from Frequently Asked Questions About Linux / UNIX: **http://www.cyberciti.biz/faq/**

URL to article: **http://www.cyberciti.biz/faq/how-do-i-find-out-what-perl-modules-already-installed-on-my-system/**

URLs in this post:

[1] Image: **http://www.cyberciti.biz/faq/faq/category/perl/**