Table Of Contents

Table Of Contents	. 1
Find perl version from a shell prompt	
Find perl version using a cgi script	
Short version that avoid starting a new process (see below in comments):	. 2
source code - version.pl (download link) [3]	. 2

nixCraft: Linux Tips, Hacks, Tutorials, And Ideas In Blog Format http://www.cyberciti.biz/

Home > Faq > Apache

Howto find out perl version

Posted by Vivek Gite <vivek@nixcraft.com>

Q. How do I find out Perl version by running a cgi script from a webbrowser? How do I find out perl version from a command prompt under Windows or Linux / UNIX operating systems?

A. Perl is acronym for Practical Extraction and Report Language. It is a general-purpose programming language invented in 1987 by Larry Wall. Originally developed for text manipulation. Perl has become extremely popular and is now used for a wide range of tasks, including web development and interface design.

Find perl version from a shell prompt

If you have access to a shell prompt (UNIX/Linux) type following command to find out perl version:

```
$ perl -v
```

You can also type above command under Windows / Mac OS X by opening terminal.

Find perl version using a cgi script

If your web hosting server provider don't provide access to a shell, use following perl program to find out perl version:

Short version that avoid starting a new process (see below in comments):

source code - version.pl (download link) [3]

The following code provides a little bit more information:

```
#!/usr/bin/per1
$command=`per1 -v`;
$title = "Perl Version";

print [2] "Content-type: text/html\\n\\n";
print [2] "<html><head><title>$title</title></head><body>";

print [2] "
<h1>$title</h1>
\n";
print [2] "
<h1>$title</h1>
\n";
print [2] $command;

print [2] "</body></html>";
```

Upload script to your cgi-bin directory and execute script by typing url http://mydomain.com/cgi-bin/version.pl

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

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

URL to article: http://www.cyberciti.biz/faq/how-can-i-find-out-perl-version/

URLs in this post:

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

[2] print: http://perldoc.perl.org/functions/print.html

[3] version.pl (download link): http://www.cyberciti.biz/faq/files/perl/version.pl.txt

Copyright © 2006-2010 <u>nixCraft</u>. All rights reserved. This print / pdf version is for personal non-commercial use only. More details http://www.cyberciti.biz/tips/copyright.