

Table Of Contents

Table Of Contents	1
-------------------------	---

[Home](#) > [Faq](#) > [Debian / Ubuntu](#)

Ubuntu / Debian Install PCRE Library (Perl 5 Compatible Regular Expression Library)

Posted by [Vivek Gite](#) <vivek@nixcraft.com>

I need to compile few application and I need Perl 5 Compatible Regular Expression Library (PCRE). Under CentOS I can use a package called pcre-devel, but Debian do not have the same. How do I install pcre-devel under Debian / Ubuntu Linux?



[1]

Perl-compatible regular expression library. PCRE has its own native API, but a set of "wrapper" functions that are based on the POSIX API are also supplied in the library libpcreposix. Note that this just provides a POSIX calling interface to PCRE: the regular expressions themselves still follow Perl syntax and semantics. The header file for the POSIX-style functions is called pcreposix.h. To install PCRE, type the following command:

```
# apt-get update
# apt-get install libpcre3 libpcre3-dev
```

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/debian-ubuntu-linux-install-libpcre3-dev/>

URLs in this post:

[1] Image: <http://www.cyberciti.biz/faq/category/debian-ubuntu/>