

1 Source mod_perl distributions

1.1 Description

This document explains how to get the mod_perl 1.0 and 2.0 source distributions.

See also the binary distributions and the bundles.

There is also information on 3rd party modules.

1.2 mod_perl 2.0

Be sure to read the *README* and *INSTALL* documents (in the distribution package) and the longer mod_perl 2.0 installation guide.

1.2.1 *Stable mod_perl 2.0 Source Distribution*

- **Master Source distribution**

Release <http://apache.org/dist/perl/>

- **CPAN**

Currently the released versions include `_` in them (e.g., `mod_perl-2.0.2.tar.gz`), so they are invisible via `CPAN.pm` or <http://search.cpan.org/>. But they are available from CPAN dir:

http://search.cpan.org/dist/mod_perl/

1.2.2 *Development mod_perl 2.0 Source Distribution*

- **SVN Access**

To download the svn version of mod_perl-2.0 execute the following commands:

```
% svn checkout https://svn.apache.org/repos/asf/perl/modperl/trunk/ mod_perl-2.0
```

Developers: In order to commit for the first time you will need to update your password. To do that, visit:

<https://svn.apache.org/change-password>

- **Apache/APR SVN**

To download the svn version of httpd-2.0 and bring it to the same state of the distribution package, execute the following commands:

(Use `http://` instead of `https://` if you don't plan to commit changes)

For httpd 2.0 (the stable Apache 2.0 branch):

```
% svn checkout https://svn.apache.org/repos/asf/httpd/httpd/branches/2.0.x/ httpd-2.0
% cd httpd-2.0/srclib
% svn checkout https://svn.apache.org/repos/asf/apr/apr/branches/0.9.x/ apr
% svn checkout https://svn.apache.org/repos/asf/apr/apr-util/branches/0.9.x/ apr-util
% cd ..
% ./buildconf
```

Once extracted, whenever you want to sync with the latest httpd-2.0 version and rebuild, run:

```
% cd httpd-2.0
% svn update
% make distclean && ./buildconf
```

For httpd 2.1 (the development Apache 2.0 branch) use this instead:

```
% svn checkout https://svn.apache.org/repos/asf/httpd/httpd/trunk/ httpd-2.1
% cd httpd-2.1/srclib
% svn checkout https://svn.apache.org/repos/asf/apr/apr/trunk/ apr
% svn checkout https://svn.apache.org/repos/asf/apr/apr-util/trunk/ apr-util
```

- **RPMs**

Some RPM packages for the bleeding mod_perl versions can be searched for using rpmfind services, e.g.:

http://www.rpmfind.net/linux/rpm2html/search.php?query=mod_perl&submit=Search+...

1.2.3 mod_perl 2.0 SVN Web Interface

<http://svn.apache.org/viewvc/perl/modperl/trunk/>

1.3 mod_perl 1.0

Be sure to read the *README* and *INSTALL* documents (in the distribution package) and the longer the installation guide.

1.3.1 Stable mod_perl 1.0 Source Distribution

- **Master Source distribution**

Release <http://apache.org/dist/perl/>

- **CPAN**

<http://www.cpan.org/modules/by-module/Apache/>

1.3.2 Development mod_perl 1.0 Source Distribution

- **SVN Access**

To download the svn version of mod_perl-1.0 execute the following commands:

```
% svn checkout https://svn.apache.org/repos/asf/perl/modperl/branches/1.x/ modperl-1.0
```

Developers: In order to commit for the first time you will need to update your password. To do that visit:

<https://svn.apache.org/change-password>

1.3.3 mod_perl 1.0 SVN Web Interface

<http://svn.apache.org/viewvc/perl/modperl/branches/1.x/>

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