

Guide to Perl

Guide to Perl

[Perl Environments](#)

[Modules and Scripts](#)

[Custom Modules](#)

Introduction

cPanel & WHM ships with multiple Perl environments. Perl modules allow you to add custom functionality to a cPanel & WHM server.



Note:

For a list of CPAN modules that cPanel & WHM includes, read the [Third-Party Software](#) documentation for the appropriate version of cPanel & WHM.

Perl uses in cPanel & WHM

cPanel & WHM's backend is Perl-based, and you can use Perl in many custom cPanel & WHM applications:

- [LiveAPI Perl Module](#) — The LiveAPI Perl Module provides an environment for Perl applications. Use the LiveAPI system in conjunction with cPanel & WHM's APIs to create integrated cPanel & WHM applications.
- [cPanel Licensing Perl Module](#) — The Manage2 API automates cPanel license management procedures. Use this module to integrate with Manage2, cPanel's license management interface.
- [Perl Hook Action Code](#) — Standardized Hooks trigger applications when cPanel & WHM performs an action. You can create hook action code in a custom Perl module or as an executable script.



Note:

The term "Boolean" in our documentation refers to parameters that accept values of 1 or 0. cPanel & WHM's APIs do **not** support the literal values of `true` and `false`.

Perl on cPanel & WHM Servers

- *cPanel & WHM servers include multiple installations of Perl.*
- *cPanel & WHM ships with many common CPAN modules.*

External Resources

- [PublicAPI Perl Repository](#) — A Perl interface to access cPanel's PublicAPIs. (Github)
- [CPAN](#) — The Comprehensive Perl Archive Network.
- [perldoc.perl.org](#) — Perl 5's documentation.

Related Documentation

- [Perl Module Installation](#)
- [Scripts and Scripting Languages FAQ](#)
- [Install a Perl Module](#)
- [Module Installers](#)
- [Perl Modules](#)