

**NAME**

perl5162delta - what is new for perl v5.16.2

**DESCRIPTION**

This document describes differences between the 5.16.1 release and the 5.16.2 release.

If you are upgrading from an earlier release such as 5.16.0, first read perl5161delta, which describes differences between 5.16.0 and 5.16.1.

**Incompatible Changes**

There are no changes intentionally incompatible with 5.16.0. If any exist, they are bugs, and we request that you submit a report. See “Reporting Bugs” below.

**Modules and Pragmata****Updated Modules and Pragmata**

- Module::CoreList has been upgraded from version 2.70 to version 2.76.

**Configuration and Compilation**

- configuration should no longer be confused by ls colorization

**Platform Support****Platform-Specific Notes**

AIX

Configure now always adds `-qlanglvl=extc99` to the CC flags on AIX when using xlc. This will make it easier to compile a number of XS-based modules that assume C99 [perl #113778].

**Selected Bug Fixes**

- fix `\h/` equivalence with `/[\h]/`  
see [perl #114220]

**Known Problems**

There are no new known problems.

**Acknowledgements**

Perl 5.16.2 represents approximately 2 months of development since Perl 5.16.1 and contains approximately 740 lines of changes across 20 files from 9 authors.

Perl continues to flourish into its third decade thanks to a vibrant community of users and developers. The following people are known to have contributed the improvements that became Perl 5.16.2:

Andy Dougherty, Craig A. Berry, Darin McBride, Dominic Hargreaves, Karen Etheridge, Karl Williamson, Peter Martini, Ricardo Signes, Tony Cook.

The list above is almost certainly incomplete as it is automatically generated from version control history. In particular, it does not include the names of the (very much appreciated) contributors who reported issues to the Perl bug tracker.

For a more complete list of all of Perl’s historical contributors, please see the *AUTHORS* file in the Perl source distribution.

**Reporting Bugs**

If you find what you think is a bug, you might check the articles recently posted to the `comp.lang.perl.misc` newsgroup and the perl bug database at <http://rt.perl.org/perlbug/> information at <http://www.perl.org/>, the Perl Home Page.

If you believe you have an unreported bug, please run the `perlbug` program included with your release. Be sure to trim your bug down to a tiny but sufficient test case. Your bug report, along with the output of `perl -V`, will be sent off to `perlbug@perl.org` to be analysed by the Perl porting team.

If the bug you are reporting has security implications, which make it inappropriate to send to a publicly archived mailing list, then please send it to `perl5-security-report@perl.org`. This points to a closed subscription unarchived mailing list, which includes all the core committers, who will be able to help assess the impact of issues, figure out a resolution, and help co-ordinate the release of patches to mitigate or fix the problem across all platforms on which Perl is supported. Please only use this address for security issues in

the Perl core, not for modules independently distributed on CPAN.

**SEE ALSO**

The *Changes* file for an explanation of how to view exhaustive details on what changed.

The *INSTALL* file for how to build Perl.

The *README* file for general stuff.

The *Artistic* and *Copying* files for copyright information.