Consulting Services for phpMyAdmin

Report - July 2021

Overview

Over the month of July 2021 I fixed issues and merged pull-requests. Wrote tests and improved code. Also did some UI migrations.

First week (week number 26)

This week I was not working on the project but I did some issue and pull-request triage.

Second week (week number 27)

I found some bugs after searching in specific places of our code-base. I did some issue and pull-request triage. Wrote tests. And fixed and worked on pull-requests. Also some infrastructure configuration fixes.

Third week (week number 28)

I removed dead code and improved Types support on Psalm. Wrote tests. This week I fixed issues and merged+rebased pull-requests.

Fourth week (week number 29)

This week I fixed issues and merged pull-requests. I also wrote tests and sorted out Sentry reports.

Fifth week (week number 30)

I worked on a security issue, reported other issues. Closed and fixed issues and merged pull-requests. I migrated the Theme dropdown and the database filter box to Bootstrap. Also wrote tests.

Handled issues

- #17041 Fix #17033 - scaling of line width and point size in gis visualization
- #15999 Problem with parameters starting with _
- #16889 [UI] #16482 - Select All link for table-specific privileges
- #16482 Selector for table-specific privileges should allow "select all"
- #17033 Line width changed when zooming in gis editor
- #16995 Binary dropdown field display bug
- #13614 Backslash escape visible before underscore for user accounts area
- #17045 Fix #11834 - Fixing the issues regarding granting/showing priv from priv tab
- #17044 Fix #13614 - escaping the database names when granting privileges on tables
- #16679 Pie Charts
- #16260 Timeout redirection loop in index.php with refer sql.php using long timeout.
- #15883 procedure execute dialog box
- #14631 Enum with comma produces incorrect search dropdown
- #15370 Edit routine UI incorrectly removes too many escape slashes
- #16017 Merge of table structure and routine edits in display
- #15991 Bad handling of procedure parameter names starting with a dollar sign ($)
- #16849 Your privilege table structure seems to be older than this MySQL version!
- #14715 Escaped html shown on zoom search page if only one axis selected

- #16937 Replace Add new chart dialog with modal for server monitor
- #16925 Replace Export privileges group dialog with a modal
- #16398 bind variables does not recognize strings
- #17027 Strange chars when sorting ASC/DESC a binary column
- #17037 Change structure does not surface errors
- #17042 Non security SQL injection bug
- #17016 Online Transaction - errors not reported
- #16916 Datetime default values not working
- #16991 PhpMyAdmin Error on index page : Undefined index: REQUEST_METHOD
- #17004 innodb_log_files_in_group
- #16947 "Change login information" not possible in phpMyAdmin 5.1.1
- #16842 Possible bugs on Percona DB
- #16966 Anchors inside queries aren't working
- #17024 Fix table width on Query statistics and Server pages
- #17026 PhpMyAdmin 5.1.1 with PHP 7.4.6 : Fatal error: Uncaught TypeError: mb_substr() expects parameter 1 to be string
- #16981 Cookie "phpMyAdmin" will be soon rejected because it has the "sameSite" attribute set to "none" or an invalid value, without the "secure" attribute.
- #17015 Fix: Fixing all the issues related to assigning privileges to databases with '_'
- #16968 Latest deb is broken
- #16750 Fix #16425 - Add DELETE FROM table
- #16425 Delete from $table
- #16928 Double click column name to directly copy to clipboard
- #17022 Use correct min MySQL version for axis-order (8.0.1)
- #16952 unending loading process
- #17012 Designer can't export a schema in pdf or svg
- #16973 Undefined array key "n0_pos2_name"
- #17020 Notice Undefined index: sql_query when going to insert form
- #17007 SHOW CREATE TABLE is unusable
- #17006 Analyze Explain at mariadb.org doesn't have a redirect link
- #17010 Fix #16994 - Fixing the issue when assigning database to user with '_'
- #16939 Dead code removal from codebase
- #16976 Wrong link when a table is moved from a database to another
- #17013 Fix #16985 - Fixing the case-sensitive issue of innodb_file_format
- #16985 innodb_file_format is checked case-sensitive
- #16156 Start auto refresh Not Showing All Processes
- #15838 [CSS] phpmyadmin 5.0.1 rendering broken with nginx + php-fpm
- #16864 GUI: Little improvement for list of tables
- #17011 Broken line in database tree
- #16281 Use PDO instead of mysqli
- #16825 CodeMirror.runMode is not a function
- #16994 Issue assigning database to user with '_' in database name
- #16975 Default NULL is ignored for datetime type
- #17008 Fix #16975 - Fixing the null issue with datetime in insert mode
- #16938 Replace export SQL and rename exported dialogs with modal
- #16941 Replace zoom plot dialogs with modals
- #16983 Add suport to the Mroonga engine
- #16767 Fix #16138 - Ignore the length of the integer types and show a warning
- #16945 Add suport for the Mroonga engine
- #16138 MySQL 8.0.19 Removes the int LENGTH
- #16990 Error message missing when logging in over HTTP.
- #17002 Fix #16979 - CSS broken and missing icons
- #16979 CSS broken and missing icons on 5.2.0-dev c8a5cd4
- #16934 Fix #15691 - disable last checkbox
- #16061 Add a query builder
- #15691 Not able to unselect last column to hide it
- #16986 Fix table width on Insert and Query by example pages
- #16999 Multi table query shows results only 1 second

- #17001 Uncaught TypeError: PhpMyAdmin\DatabaseInterface::getColumns(): Argument #2 ($table) must be of type string, null given
- #16998 Multi table query submit on server > 1 logged out user
- #17000 Central columns multi edit on server > 1 logged out
- #16997 SQL Variable edit bug
- #337 How to add to apache.conf?
- #336 Issue with arm64
- #335 Getting error on pull
- #338 [Question] Can I use this package to strip parameters from a query string?

Commit list

phpmyadmin/phpmyadmin (GitHub)

- 5bef08d1a7 - Add a ChangeLog entry for #16482
- 709774d85b - Merge #16889 - Fix #16482 - Add a select all link for table-specific privileges
- fe4e1d4192 - Update psalm baseline
- 8aa4e30512 - Merge branch 'QA_5_1'
- 78de879208 - Add a ChangeLog entry for #17033
- 850de8a401 - Merge #17041 - Fix #17033 - scaling of line width and point size in GIS visualization
- 8551994c6f - Add a ChangeLog entry for #11834
- 4b9a9628f3 - Merge #17045 - Fix #11834 - Fixing the issues regarding granting/showing priv from priv tab
- 98bcafa188 - Add a ChangeLog entry for #13614
- dcdfeb5768 - Merge #17044 - Fix #13614 - escaping the database names when granting privileges on tables
- 2688bb4a2f - Add a ChangeLog entry for #16995
- 0de25bebd4 - Fix #16995 - Edit binary foreign key adds a 1 on the selected value
- 6659d614c0 - Translated using Weblate (French)
- 8b13de9794 - Fix tests after #16937
- 627409296d - Remove css for #addChartDialog removed in #16937
- f77433b9b7 - Merge branch 'QA_5_1'
- c0f62bae78 - Add a ChangeLog entry for feb82643d0
- feb82643d0 - Merge #17040 - Fix gis vis pos and limit
- a926874d67 - Add a ChangeLog entry for #14631
- f013c6c7ed - Fix #14631 - Enum with comma produces incorrect search dropdown
- de4ad4f814 - Add a ChangeLog entry for b1eed641ef and #15370
- 42165e4953 - Fix #15370 - Edit routine UI incorrectly removes too many escape slashes
- b1eed641ef - Remove duplicate HTML escaping on foreign keys modal
- 9651fd9d2d - Convert database tree filtering to Bootstrap
- c18e62b2f9 - Reduce the width of the language select box
- 2cdce1d6fb - Convert theme select to Bootstrap
- 998c562b3e - Merge #16937 - Replace Add new chart dialog with a modal for server monitor
- c5a1dd2ec7 - Merge #16925 - Replace Export privileges group dialog with a modal
- 23b794e41b - Fix @covers annotations
- c47f4cca11 - Update psalm baseline
- cef66ddc19 - Merge branch 'QA_5_1'
- 436e0da185 - Add a ChangeLog entry for #16398
- 10df7c408e - Fix #16398 - Quote non numeric values on parameterized queries
- a92a9c2a9d - Add a test for #16398
- 8f04fb980b - Add a ChangeLog entry for #17027
- 6addfdfd96 - Fix #17027 - Better handle display of sorted binary columns in results summary
- f6e09950a0 - Add a ChangeLog entry for #17042
- 423613bb5b - Fix #17042 - SQL escaping bug on DB name with special chars on submit query with rollback option
- f72b616776 - Ref #17004 - Improve Advisor rule

- 7ef1c5f838 - Add ChangeLog entries for #17016 and #17037
- a8d9f44f96 - Fix #17016, Fix #17037 - Display the error after structure change errored
- ebf54a77bb - Translated using Weblate (French)
- 1b2f0626c7 - Ref #16842 - Remove the function Compatibility::isMySql because only Compatibility::isMySqlOrPerconaDb should be used
- cbe4eae632 - Merge branch 'QA_5_1'
- 03861840ba - Add a ChangeLog entry for #17004
- 90066200ed - Fix #17004 - Fix Advisor for MariaDB >= 10.5 because of removed "innodb_log_files_in_group" variable
- 45822a7083 - Add a ChangeLog entry for #16947
- 39c47c1f41 - Fix #16947 - "Change login information" not working
- 9d9f19c94d - Add a ChangeLog entry for #16842
- b55029da74 - Fix #16842 - Compare MySQL same as PerconaDB
- 50913de8fe - Ref #16842 - Enable new password modes on PerconaDB
- 06f210b54a - Add a ChangeLog entry for #17004
- eeae64f307 - Ref #17004 - Support removed variable innodb_file_format
- cf6522f838 - Add a ChangeLog entry for #16966
- 46af95f55f - Fix #16966 - Encode "#" to have the anchor part of the destination URL on SQL highlight terms URLs
- 5b8cd0fc63 - Merge branch 'QA_5_1'
- be64a4f58d - Fix #16981 - Prevent any possible null value into the ini_set as reported by Psalm
- 522803b91f - Fix default configuration block for CookieSameSite
- 7e567be515 - Merge #17024 - Fix table width on Query statistics and Server pages
- 9373c8ec70 - Merge branch 'QA_5_1'
- cfbde40176 - Add a ChangeLog entry for #16981
- c7ebba5b7d - Fix #16981 - Enable cookie parameter "SameSite" on "phpMyAdmin" cookie for PHP >= 7.3
- cd5c2f0f71 - Add a ChangeLog entry for #17026
- d281dcc0bd - Fix #17026 - Handle possible invalid boolean values injected in SaveDir or UploadDir
- 954e1e8994 - Add a ChangeLog entry for 66ff9e1d02
- 83053288c0 - Ref #12586 - Remove un-expected message from Export table
- ab2e5358f7 - Merge branch 'QA_5_1'
- 6d5c5e69d6 - Add tests after #17015
- 25c2cfe699 - Fix tests after #17015
- ba22baae05 - Merge branch 'QA_5_0' into QA_5_1
- fe95e6edef - Add ChangeLog entries for #16994
- ad5aad6968 - Merge #17015 - Fix #16994 - Fixing all the issues related to assigning privileges to databases with '_'
- c6d4f14742 - Translated using Weblate (Hebrew)
- 98406fb292 - Translated using Weblate (Hebrew)
- f5f13a8ec2 - Remove non needed else conditions
- f1c4ebf06a - Remove old special case for MS IE from 9 years ago
- d7c9ed73e6 - Fix #17020 - "Notice Undefined index: sql_query"
- 47d07484dd - Add to phpstan and psalm baselines the mistakes from tcpdf doc blocks
- 5f0dacb5a7 - Improve jsdocs of operations.js
- b21acd2717 - Add a ChangeLog entry for #16425
- a5e848d64f - Merge #16750 - Fix #16425 - Add DELETE FROM table
- a7a44a5d42 - Code improvements for #16425
- c023596aac - Update psalm and phpstan baselines
- 6202d7086f - Improve types of extended Plugin classes
- db994fb9cc - Add a ChangeLog entry for 349c37a9cd
- 0320dd2a30 - Fix types and signatures after tcpdf upgrade
- 39e3aefa0c - Merge #16928 - Double click column name to directly copy to clipboard
- 5e3aaac940 - Upgrade tcpdf
- 0bce47d4a9 - Add a ChangeLog entry for 21566d4bb5
- be702e69d5 - Fix "if (! isset($this->pos)) {" not working
- 20e9d5bf39 - Improve debug of assertAllQueriesConsumed
- a57634bbd0 - Fix failing test NavigationControllerTest

- 12c390948c - Fix a phpstan reported error
- 3a87667cab - Merge branch 'QA_5_1'
- 1645ee38fb - Remove InsertEdit::getUrlParameters
- ff2ddb0c1b - Allow ppc64le to fail
- ad50f7e6e6 - Use Alpine 3.14 on multi arch test
- a5f83dc369 - Add tests for #16973
- b68cb89f5c - Update phpstan
- b68a1af509 - Add ChangeLog entries for #17020, 2389c6a07b, dce146f596, 4d7890d1f6 and #16973