

Consulting Services for phpMyAdmin

Report - April 2021

Overview

The month of April 2021 was dedicated to fixing issues and merging or closing pull-requests. I also wrote test cases and removed deprecated or unused code. Fixed infrastructure scripts and searched for issues on the error reporting server. This month I improved some code and fixed a memory issue on the PHP format export.

First week (week number 13)

This week I wrote test cases, updated the documentation. And did issue and pull-request management with some bug reproducing. Also tested all the interface and fixed the bugs I found. I searched for issues on the error reporting server and fixed the ones I could reproduce.

Second week (week number 14)

I was not working on the project

Third week (week number 15)

This week I fixed our URL encoding and removed a useless JS library. I wrote some test cases and started to setup phpbench for performance benchmarking. Also fixed issues and made the GIS GUI work fine, and merged pull-requests. I also searched and fixed issues reported on the error reporting server. And improved the error reporting server by upgrading the JS library for datatables.

Fourth week (week number 16)

I worked on code improvements and optimizations, closed issues and merged pull-requests. Did some bug fixing and fixed a the PHP format Export on large databases. And did some testing on Windows IIS and also worked on issue and pull-request triage. I made some minor UI improvements, and worked on the Sentry migration.

Fifth week (week number 17)

This week I did handle issues and pull-requests, also removed some tech debt by removing non working or deprecated code. Did a lot of bug fixing and wrote some tests, and worked on updating and fixing scripts that are used by our infrastructure. And did a bit of security research in our code-base.

Handled issues

- #16874 responding short/open text fields not working, neither by icon nor by option field set
- #16802 Text truncation isn't working
- #16870 JS errors on normalisation process
- #16871 Call to a member function getColumnns() on bool on normalization
- #16852 Add target and rel to phpMyAdmin configuration storage link
- #16360 check to prevent over-write of variable
- #16599 Inline edit will screw up the value
- #16808 Fatal error when using LIMIT
- #16833 Replication configure replica PHP error

- #16843 Vertical alignment issue
- #16866 Fix #16382 - remove apc extension code
- #16867 Error message
- #16382 APC vanished
- #16502 use pecl php-yaml when it is available to export yaml ?
- #16692 mysqlDocKeyword is not defined
- #16785 Using table search result in a logout
- #16863 Illegal offset type in isset or empty on Replication configure replica
- #16854 Undefined index: SERVER_SOFTWARE
- #16860 [MariaDB 10.5] New INET 6 Data Type
- #16420 Single clicking on row starts editing even if GridEditing is set to double-click
- #16426 Fix #16420, Revert #14411 - Single clicking on row starts editing even if GridEditing is set to double-click
- #16830 Fix #16829 - Add NOT LIKE %...% operator to Table search
- #16841 Fix #16810 - SQL query shown twice on central columns actions
- #16840 #16810 Fixes SQL query shown twice
- #16848 Fix #16845 Add links to URL system
- #16723 Option to perform ALTER ONLINE is not available when we edit an existing column
- #16850 Fix #16723 - ALTER ONLINE option while editing column
- #16845 Links not passing through url.php
- #16444 Open the Modify Row and Copy button to a new tab
- #16772 Ref #13270 - fix(query.twig): Inline events removed
- #16639 Fix #16637 - Show popup on search without tables
- #16637 Search without tables
- #14766 tmp dir in archives
- #16834 A typo in dataProviderScriptNames
- #16829 Add NOT LIKE %...% operator to Table search
- #14773 Exporting results of SQL query causes "bad parameters" error when a database is not selected first
- #16847 Export JSON issues with binary data
- #16771 Fatal error when exporting a large table as PHP array
- #16846 pma 5.1.0 CSS table action fields expands too wide when table amount real fields are low
- #16732 Column names became unclickable and lost referencing
- #15971 Fixed Action buttons on join query
- #16839 Fix password management for Percona Server lacking PASSWORD function.
- #16793 startScroll is undefined
- #15980 user with no global but all database privileges can't edit routine
- #16097 What's the idea of keeping an up to date phpmyadmin version running
- #15566 Designer RTL mode
- #16836 Extra spaces triggers Error message on edit binary
- #16777 Edit/Copy/Delete links do not work with non-utf8 TEXT primary key
- #16404 password generation not working after failing to create new user
- #16810 Your SQL query has been executed successfully is shown two times
- #16809 Fix #16404 Password generation fix after new user creation failure
- #16811 Fix #16810 Fix SQL query shown twice on drop
- #16814 Fix #15566 Designer - support RTL mode
- #16824 Fix #16777 Non-UTF8 Primary Key fix
- #16835 Missing SQL format to export selected lines
- #16797 Dateformat transformation doesn't work
- #16818 Remove useless htmlspecialchars on URL generation
- #16792 Wrong links for COLUMN_NAME row values
- #16821 JS error on uncheck show all rows after page reload
- #16828 Remove redundant jQuery Event Drag plugin
- #16605 Vertical alignment seems off
- #16827 Cannot drop tables (from function in drop-down menu)
- #16823 -
- #16805 Shortcut keys don't work
- #16819 5.0.4 -> 5.1.0 = Failed to set session cookie. Maybe you are using HTTP instead of HTTPS

- #16757 5.1.0 Grid CSS Markup 2560x1440 broken
- #16806 Table columns display
- #16815 Unknown column 'undefined' in 'where clause'
- #16798 ServerConfigChecks: Link 'trusted proxies list' not terminated properly
- #16790 Undefined index field_name
- #16791 Undefined index table_schema
- #16807 Fixes #16805 Fixes shortcut keys
- #16795 Fix #16605 - Fix vertical alignment issue
- #16516 mysqli::real_connect(): (HY000/2002): Permission denied
- #16789 Create PHP code removes ; from SQL query on Structure snapshot
- #16800 Fix #16789 Missing ; from Create PHP code
- #16649 No popup on Add procedure
- #16787 #16604 - Fix table width in Databases page
- #16786 JavaScript error when clicking on logo
- #16784 Overlapping icons in navigation tree
- #16783 Incorrect linkage from one table's value to another table.
- #16773 CAST(0x AS BINARY)
- #16626 Fix 16506 Hide_db and Only_db does not work
- #141 Menu icon missing on mobile site
- #148 phpMyAdmin Demos are broken
- #147 Add security.txt

Commit list

phpmyadmin/phpmyadmin (GitHub)

- 87526f2b5d - Merge branch 'QA_5_1'
- 27a9986a1b - Revert fix for #16783 to Fix #16874 and Fix #16802 and fix back #16783
- 2204ef77a0 - Merge branch 'QA_5_1'
- 23366b4684 - Fix PHP 7.1 syntax errors
- bd7a7efdc7 - Ref #16842 - Also check PerconaDB in Table::getColumnGenerationExpression
- c19011e7e8 - Add ChangeLog entries for #16871 and 78eb351c98
- 2ccf568132 - Fix #16871 - normalization step 2 errors
- f700e56e42 - Add tests for #16871
- 7631561b16 - Fix #16871 - normalization errors
- 78eb351c98 - Add missing styles to buttons on normalization process
- 1bb715dc64 - Fix #16871 - PHP error on normalisation without a primary key index
- 8df0b67efb - Add a ChangeLog entry for d72e9ab36d
- d72e9ab36d - Merge #16852 - Add target and rel to phpMyAdmin configuration storage link
- a33d58c13d - Update array syntax on config generator
- c4a5a4b256 - Update Export plugin template
- 1c3a41f4d5 - Use new array syntax on code examples in docs
- d005ea8041 - Remove some else conditions by using early exits or moving code
- db01d6a9da - Remove some else conditions by using early exits or moving code
- 75c148b885 - Update psalm baseline and include ignores
- e1bf2b1ef9 - Fix possible PHP errors on MultiTableQueryController
- dcc52b063a - Fix doc blocks
- e762b64122 - Move Profiling::check after token check
- a4bcd1cfc4 - Move DBI getForeignKeyConstraints method to controller
- c51af5a003 - Fix phpstan reported errors
- 6649d99517 - Fix "Retry to connect" button style
- edb550badd - Ignore no-invalid-position-at-import-rule on metro sub themes
- 2cf95b5fbd - Upgrade @babel/* dependencies
- 783b2ef290 - Upgrade postcss and sass JS dependencies
- 98b1ce39a9 - Fix JS lint errors
- 91ca3d4707 - Upgrade JS/CSS lint dependencies

- f40f79ba45 - Upgrade popperjs/core
- ea59eb804a - Add a ChangeLog entry for #16382
- fbd9d88284 - Merge #16866 - Fix #16382 - remove apc extension code
- dda3ef4a43 - Fix #16382 - remove apc extension code
- deffc7d992 - Simplify always true condition
- 923344ae00 - Remove now useless function_exists check from 12 years ago
- f24573e62f - Add typehints on the ReplicationGui class
- 9487604a42 - Merge branch 'QA_5_1'
- c21738dbf0 - Documentation updates
- 07b348be78 - Update psalm and phpstan baselines
- 857a941069 - Add ChangeLog entries for #16854 and #16863
- d3f7411f76 - Fix #16863 - replication issues when setting up a replica
- 34f8295b94 - Fix #16854 - Undefined index: SERVER_SOFTWARE
- f7767040df - Translated using Weblate (French)
- 34dc922730 - Translated using Weblate (French)
- 0a37320fe7 - Merge branch 'QA_5_1'
- 6e8c65c559 - Add a ChangeLog entry for #16420
- 9dec0c6c0c - Merge #16426 - Fix #16420 - Single clicking on row starts editing even if GridEditing is set to double-click
- fe8f92b2ac - Add ChangeLog entries for 6dceeb6664 and 6f26d66c99
- 6f26d66c99 - Fix "Filter" button on monitor
- 6dceeb6664 - Add missing style to "Filter" button on monitor
- b9e64a276f - Merge branch 'QA_5_1'
- 6a54368840 - Update po files
- cfcca0bd56 - Add a ChangeLog entry for #16723
- 3e919d604d - Merge #16850 - Fix #16723 - Option to perform ALTER ONLINE is not available when we edit an existing column
- ef7c64366a - Add a ChangeLog entry for #16845
- 0a9ebde48e - Merge #16848 - Fix #16845 - Add links to URL system
- 51e17b8123 - Fix tests after cebfe761b536e31183bdfc39180401395ea7f584
- d20f7f7d0a - Merge branch 'QA_5_1'
- e2dc122ce9 - Add a ChangeLog entry for #16734
- 64331802cb - Fix #16734 - Use SQL count instead of fetch and count results
- eb258a806d - Query adjustments
- e70c7c40ea - Improve debug SQL format
- 9353aafb11 - Add tests for stacktrace truncate
- b1e3bac4c5 - Translated using Weblate (French)
- d36b37f588 - Translated using Weblate (English (United Kingdom))
- 8397780df6 - Translated using Weblate (French)
- 3c93c83b42 - Translated using Weblate (English (United Kingdom))
- 4c925ca85d - Merge branch 'Weblate_master/master'
- 0503beb7fe - Translated using Weblate (French)
- 20f65f87bc - Update po files
- cebfe761b5 - Improve translation context for server collations and make the badge more visible on pmahomme
- b5f1e3d25e - Translated using Weblate (French)
- ca3116be36 - Update po files
- 4d77fddcc9 - Merge #16639 - Fix #16637 - Show popup on search without tables
- 5525810718 - Add a ChangeLog entry for #16829
- 101dcb5d1b - Merge #16830 - Fix #16829 - Add NOT LIKE %...% operator to Table search
- 971e07a3a2 - Remove an invalid and not used test query metadata
- d82e85f852 - Merge branch 'QA_5_1'
- 07bf86b483 - Add a ChangeLog entry for #14773
- cbd35c9fa8 - Ref #16847 - Fix JSON export code duplicated and not following rules in raw query export mode
- 45ae579a - Fix #14773 - export raw query is not working
- 7e90190ee8 - Fix second export refresh button not working
- 016ab126df - Add ChangeLog entries for #16771 and #16847

- 60225212da - Fix #16847 - Export JSON blob and binary data & fix binary nullable JSON export
- badd2f70e1 - Fix #16771 - Make PHP array export work on very large datasets
- e0c1dea460 - Merge branch 'QA_5_1'
- 70b38c648d - Add ChangeLog entries for 622c91ca36, c16e09b9b4 and #16810
- db76d19888 - Merge #16841 - Fix #16810 - SQL query shown twice on central columns actions
- c16e09b9b4 - Fix not translated central columns buttons
- 622c91ca36 - Fix "data is undefined" JS error
- a8f63ca458 - Add PHP typehints to the filter config closure
- b92476b0cd - Extract some logic out of ProcessesController::getList() into a function
- 187ef65d26 - Extract some logic from HomeController::checkRequirements into smaller functions
- 3eb0c770fc - Replace assertFileDoesNotExist for older phpunit versions
- f8ebd7ad7b - Add test cases for config file loading and removing keys having a '/' in the name
- 6d0e4b546e - Revert 8767499594f3027c7b659483d17e98f6ec3a99b0 "Avoid using ARRAY_FILTER_USE_KEY" for HHVM compat
- 592dedb8c2 - Revert 4c5592e6325e76d37b698d6138ace270f4ec5583 for old PHP compat
- 8ee6fbaaa4 - Remove an useless else from ExportPhparray
- aaaff9c307 - Extract some compatibility checks into the Query\Compatibility class

phpmyadmin/website (GitHub)

- 33e59a0d26 - Fix #141 - update menu icon for mobiles
- 50d7c6fbc6 - Add Keybase PGP key link

phpmyadmin/private (GitHub)

- c17ab794f2 - Add infrastructure entries of the day (demo server)
- 2ea4aff3bb - Add infrastructure entries of the day
- e1fd3e1908 - Add a CHANGELOG entry and README
- a2f92cdcec - Rotate the GH token for the error reporting server

phpmyadmin/error-reporting-server (GitHub)

- 627320973b - Adjust tests and phpstan baseline
- 699c71ec82 - Stop refusing errors with a too long description, truncate the value instead
- 697d00c9ec - Fix create issue form
- b9262810c5 - Apply coding standard v3
- 909f9bff84 - Fix type error where context is a string
- 6245ad0899 - fix: only search on error_message and location fields for Reports filtering
- 1fbb3e1430 - Fix datatables sorting icons and style
- b10e958fbd - Coding standard fixes
- 06e085611c - Do dataTables migration and Hungarian notation to camelCase
- 718b2d395e - Make HTML input more HTML valid
- b613e6470d - Add lengthMenu to dataTables config to enable more values
- 4a16c13c93 - Ref #124 - Upgrade jquery datatables lib