

Consulting Services for phpMyAdmin

Report - February 2021

Overview

Over the month of February 2021 I did focus on improving performance and our code-base. Did improvements about testing and code-coverage. Fixed a bunch of issues and pull-requests.

First week (week number 05)

I finished to migrate all our repositories to GitHub actions. Worked on the releases of shapefile and motranslator. Also did their imports after releases into Debian. Wrote a lot of tests for our i18n extension. And did some fixes for our Docker version.

Second week (week number 06)

This week started with a lot of Selenium work with the migration to GitHub actions and some improvements. Merged some pull-requests and worked on performance issues using xhprof. Continued to work on our i18n extension. Sent packages to Debian backports and updated our Ubuntu PPA. And did a lot of work on refactoring the flags management in our code base and checking the before and after results to see if I did break or decrease performance.

Third week (week number 07)

I continued to work on my field flags refactoring. Did some issue and pull-request triage. Some i18n extension fixes after review, merged some PRs and wrote tests. Worked on fixes and issue reproducing. Did a lot of work on the release script and did refactor the route cache handling. Also improved the release script to make the test-suite be run on the packaged version. And did write a script to clean our release versions to remove the useless vendor files that could be distributed.

Fourth week (week number 08)

To start the week, some final work on the field flags refactoring and I did some research about a problematic code piece in the SQL export that eats performance since the 4.6.6 version. Did some backports to the i18n extension and performance testing and improvements. Version 4 of the i18n extension was released and upgraded into phpMyAdmin. Also merged my versioning improvement and 5.1.0 got released. I imported it into Debian and made some updates to our website and scripts after the release was done. Pull-request management and issue triage.

Handled issues

- [#16686 Why does pma 5.1 require the php-iconv extension? What's wrong with mb_convert_encoding\(\)?](#)
- [#16268 TCPDF Deprecation errors on PHP 8.0](#)
- [#13325 Created procedure \(using side-column\) shows up in triggers...](#)
- [#16652 Fix #13325 - Created procedure shows up in triggers and events and vice-versa](#)
- [#16675 Upgrade to Motranslator 4](#)
- [#16651 Refactor field flags to use an object an not strpos](#)
- [#16680 How to auto-login?](#)
- [#16678 Npm install fails - svg.package has no package.json](#)
- [#16625 Composer still not supporting installation of 5.x on PHP 8 Systems?](#)
- [#16584 Improve the version handling](#)

- [#16413 create-release.sh](#)
- [#16661 phpMyAdmin says 'Login without a password is forbidden by configuration \(see AllowNoPassword\)' despite entering proper password](#)
- [#16596 Fix #16429 - Use php8.0 fixed version for TCPDF](#)
- [#16672 Fix #16671 by using .last\(\).properly](#)
- [#16671 5.1.0-rc2 "ignore" checkbox duplicated when inserting more entries](#)
- [#16545 Error in processing request. Error Text Error \(rejected\). It seems like connectivity to the server has been lost. Please check your connectivity and server status.](#)
- [#16669 JS error on zoom search between for INTs](#)
- [#16667 LIKE and TINYINT in search not working properly](#)
- [#16424 Error 'Please enter a valid number' when searching through a list of numerical values](#)
- [#16666 Fix #16424 - Numerical search in table and zoom](#)
- [#16533 Run SQL with sub-query fails with "Error text: error \(rejected\)"](#)
- [#16655 Fix JSDoc-comments](#)
- [#16663 Selenium fixes for master branch](#)
- [#16662 Uncaught TypeError: document.getElementById\(...\).trigger is not a function](#)
- [#16660 Selenium fixes](#)
- [#16479 Selenium tests are not all green on 5.1](#)
- [#16657 Query generation bug on QBE feature caught by our Selenium test suite](#)
- [#16658 Incorrect URL on SQL tab after SELECT command](#)
- [#16614 Argument #1 \(\\$offset\) must be greater than or equal to 0](#)
- [#16633 Fix #16614 - Correct the dataseek offset on MySQLI extension](#)
- [#16575 move column error](#)
- [#15994 "Extra" column definition not editable](#)
- [#16634 Fix #16575 - move timestamp column with default value](#)
- [#16653 Fix #15994 - Attribute bug when default current timestamp used with on update current timestamp](#)
- [#16630 Ref #13270 - remove some inline events](#)
- [#16643 FIX #16641 - Fixing query generation bug which allows specifying length for JSON field](#)
- [#15602 Timeout logout does not return to login page](#)
- [#14504 Suggestion: duplicate the multiple row menu bar at the top of the page](#)
- [#14999 Move columns feature not saving results after refresh](#)
- [#13908 check user privileges fails with underscores in db name and wildcard permissions](#)
- [#15008 Warning: #1265 Data truncated](#)
- [#16019 phpMyAdmin - Error Incorrect format parameter](#)
- [#16641 phpMyAdmin allows to specify length for JSON field. MySQL rejects it](#)
- [#16642 Disable cache when the file is not writable](#)
- [#16055 Caching requires webserver-user permissions on cache directory](#)
- [#16640 Test PR](#)
- [#16638 Issue activating 2FA - php-xml missing](#)
- [#14535 Slow database import](#)
- [#16618 Upgrade to shapefile 3](#)
- [#16324 Phpmyadmin vs MySql \(MariaDB\) list of users differs](#)
- [#16631 Fix Tab misaligned in settings](#)
- [#15656 \[UI\] column header bug](#)
- [#16109 Logged out when using more than one server](#)
- [#15856 Relation view rendering problems and constraints missing](#)
- [#15997 Auto saved query no longer loading](#)
- [#16438 Auto Save Query database and table independent \(fix SQL query auto save\)](#)
- [#15389 current page indicator after deleting all rows on current page](#)
- [#16612 Relation view table dropdown empty](#)
- [#16597 Page indicator stays on same page after deleting all rows](#)
- [#16615 Fix #16612 - Empty relation view table dropdown](#)
- [#16369 Included DROP statement with export of Routines](#)
- [#16629 Timeout in phpmyadmin.net](#)
- [#16460 README reworked](#)
- [#16628 Finish dropping TravisCI and setup selenium CI](#)
- [#16627 phpmyadmin.conf Order Deny,Allow](#)

- [#16620 PHP 8 - return error 500 for tbl structure and tbl tracking](#)
- [#16607 phpMyAdmin.css.php returned 502](#)
- [#16619 Revert "Downgrade motranslator to 5.0"](#)
- [#16594 Array and string offset access syntax with curly braces is no longer supported](#)
- [#16611 Unable to add tables to rename aliases twice on Export](#)
- [#16613 Fix #16611 - Renaming exported databases/tables/columns checkbox not working twice](#)
- [#16609 Sql.rearrangeStickyColumns is not a function](#)
- [#16608 Sort by key auto saved is broken since 5.0.0](#)
- [#16610 Create missing.phpMyAdmin configuration storage tables \[solved\]](#)
- [#16595 Underscore in field name structure change](#)
- [#16309 Unable to see existing users with dockerized MariaDB 10.4](#)
- [#15733 sql tab disappear after full page load](#)
- [#16317 Hint for Newline added on quick edit](#)
- [#16191 Cannot insert newline into textarea popup](#)
- [#16593 Major performance improvements on browsing rows](#)
- [#16581 Fix "PHP message: PHP Fatal error: Uncaught TypeError: htmlspecialchars...](#)
- [#16429 PHP 8 compatibility](#)
- [#16591 Do not remove a non existing cookie](#)
- [#16592 Autocomplete SQL not work on version 5](#)
- [#16590 Make the console setup async](#)
- [#16564 Browse Button crashes after adding new field to a table](#)
- [#16534 blowfish secret too short](#)
- [#16536 Cannot create new server - mysqli_connect\(\) expects parameter 4 to be string, null given](#)
- [#16580 Not Compatibility with PHP 8](#)
- [#16252 Font size too small when editing rows](#)
- [#16585 BLOB to JPG transformation broken](#)
- [#16586 Fix #16585 - BLOB JPG preview thumbnail](#)
- [#16370 Modified CSS value font-size to revert instead of 1em.](#)
- [#16405 Integrating Unit Testing tool for PMA's Javascript code](#)
- [#16409 Add Jest Unit Testing compatibility](#)
- [#16350 Update PhpMyAdmin to latest \(5.x.x\) version in PhpMyAdmin PPA](#)
- [#16463 "REFERENCES" privilege is used by MySQL - wrong message](#)
- [#16588 Fix #16463 - 'REFERENCES' privilege checkbox's title](#)
- [#16579 Relation view with default to current database when creating relations](#)
- [#16464 Relation view should default to current database when creating relations](#)
- [#16544 \[5.1.0-rc1\] looping on login form](#)
- [#16577 Fixes looping on Login form](#)
- [#13173 Update old JS libraries](#)
- [#16583 Migrate to GitHub actions most of our workflows](#)
- [#16578 Version 5.0.4-deb1 \(Debian 11\)](#)
- [#16547 Remove IcoMoon fonts from the metro theme](#)
- [#16567 Redesign the Routines page](#)
- [#16559 Can't install phpmyadmin in Raspbian 10 "Buster"](#)
- [#16582 Ubuntu 18.04, phpMyAdmin 5.0.4 \(PPA\) - Displays PHP code instead of login page](#)
- [#16051 \[5.1\] Logged out when creating a new table](#)
- [#16499 Prevent Directory Listing](#)
- [#16529 Resolving deltas takes forever](#)
- [#16573 Fixed spacing in routine, trigger and event editor form](#)
- [#16565 Updating events should use 'DROP EVENT IF EXISTS'](#)
- [#16569 Added IF EXISTS clause to DROP EVENT statement when editing event.](#)
- [#16572 Fixed classes and selectors for routines, triggers and events data table](#)
- [#16570 Multiple issues in event, trigger and routine editing features](#)
- [#16571 Fixed typo in events editor](#)
- [#16563 Enable changing the phpMyAdmin doc links to point to MariaDB documentation](#)
- [#16556 PHP Fatal error: Uncaught Error: Class 'PMA\\libraries\\Util' not found](#)
- [#324 Add expose_php env back](#)
- [#320 Generate phpmyadmin-misc.ini from ENVs](#)
- [#323 Re work the test system](#)

- [#321 controlpass in file](#)
- [#322 Add PMA CONTROLPASS](#)
- [#325 phpdoc use GroupKeyword for groups](#)
- [#324 Move to GitHub actions](#)
- [#304 Statement line number](#)
- [#313 simple example](#)
- [#315 PHP 8 compatibility](#)
- [#4 Specify domain](#)
- [#8 Fix #6 - Add support for contexts](#)
- [#6 Support context functions](#)
- [#5 Add support for domain translation](#)

Commit list

phpmyadmin-team/motranslator (GitLab)

- [789d4065fb - Update d/changelog for release](#)
- [68cf983732 - Remove some .md files from d/docs](#)
- [6372d34ed0 - Remove useless debian test files](#)
- [f5e26d0256 - Update d/clean and make tests depend on the built package](#)
- [1b029566e4 - Update d/changelog and d/tests/control path](#)
- [c00878b3cd - Merge branch 'upstream' into debian/latest](#)
- [6b9400b45c - New upstream version 5.2.0](#)
- [a2e0264b25 - Re-work autopkgtests](#)
- [d565a3bd9a - Copyright date update](#)
- [7f97a2d5a4 - Remove useless DEB_BUILD_OPTIONS for dh 13](#)
- [bf11c2581e - Update Standards-Version to 4.5.1](#)
- [b1df07d996 - Run "cme fix dpk" and "wrap-and-sort"](#)
- [4319c6f996 - Set debian branch to debian/latest \(DEP-14\)](#)

phpmyadmin-team/shapefile (GitLab)

- [a049302fc0 - Update d/changelog for release](#)
- [9c328e463c - Add a patch to update examples/read * relative paths](#)
- [297d196c61 - Add test data to examples](#)
- [265ecbe343 - Run the examples on Debian tests](#)
- [ebb2490045 - Update d/changelog](#)
- [371102ad86 - Add a new patch and add metadata to the existing PSR-1 patch](#)
- [052a1cd81b - Install the examples folder](#)
- [5428184122 - Update d/watch still having the "" template in the contents](#)
- [bac6b067ef - Update d/changelog](#)
- [66b27e5ff6 - Run "cme fix dpk" and "wrap-and-sort"](#)
- [6eca5e0807 - Update d/docs](#)
- [5d0ff64583 - Update d/clean](#)
- [715c6d7fb0 - Update d/changelog](#)
- [da0d57c26f - Update Standards-Version to 4.5.1](#)
- [773cc38e68 - Remove DEB_BUILD_OPTIONS for DH 13](#)
- [3f20563dc0 - Re-work autopkgtest system](#)
- [4812918d69 - Set debian branch to debian/latest \(DEP-14\)](#)

phpmyadmin/phpmyadmin (GitHub)

- [876470507c - Merge branch 'QA_5_1'](#)
- [844a131028 - Update phpstan](#)

- [1ac9a165e0 - Merge branch 'QA 5 1'](#)
- [378ab71fa2 - Add a ChangeLog entry for 3e8b51214f](#)
- [1d4b7a7a9d - Add a ChangeLog entry for #13325](#)
- [3e8b51214f - Fix a non working query that prevented events to show up right after adding them](#)
- [085cbb9fab - Merge #16652 - Fix #13325 - Created procedure shows up in triggers and events and vice-versa](#)
- [6afdd5fc63 - Add a ChangeLog entry for 708bb9b30b](#)
- [1c32803335 - Add a ChangeLog entry for 44c2f0cd5b](#)
- [708bb9b30b - Merge #16651 - Performance improvements on the handling of field flags](#)
- [44c2f0cd5b - Merge #16675 - Upgrade to Motranslator 4](#)
- [6617805d0d - Update baselines](#)
- [a9044ffcab - Upgrade phpmyadmin/twig-i18n-extension to 4.0](#)
- [c5155ecae9 - Refactor field flags to use an object an not strpos](#)
- [8fa2e36f5c - Update baselines](#)
- [124d61ddea - Translated using Weblate \(French\)](#)
- [444bb41b8c - Translated using Weblate \(French\)](#)
- [5b01ce45e0 - Update po files](#)
- [916429dc45 - Add notes for the "Take it" translation](#)
- [26009dfd0b - Update po files](#)
- [d4cc4164b9 - Merge branch 'QA 5 1'](#)
- [f7b7a34496 - Update set-version script](#)
- [5590286b08 - Update po files](#)
- [8fefc97644 - Ref #16584 - Fix get version in update-po script](#)
- [3dc23a648a - Merge branch 'QA 5 1'](#)
- [7603f8580d - Update psalm baseline](#)
- [aa875687b2 - Merge branch 'QA 5 0' into QA 5 1](#)
- [375ee47e36 - Add a ChangeLog entry for 9f5a72f45e and 5b881280f9](#)
- [66255ffb9 - Ref #16584 - Replace exit code ints by constants](#)
- [a106fa6cfe - Set version to 5.2.0-dev](#)
- [b889d5e57a - Merge branch 'QA 5 1'](#)
- [d4ec789ff3 - Add a ChangeLog entry for 0a55b43adc](#)
- [0a55b43adc - Merge #16584 - Improve the version handling](#)
- [02679bb133 - Skip Console test for releases and packaging people](#)
- [70b9378941 - Update the release script to match recent versionning changes](#)
- [cde808888c - Add tests for the Version class](#)
- [6e2459f57a - Add tests to generate the version file](#)
- [f28fbe06e4 - Improve the release script for versionning](#)
- [d71d0cfe58 - Merge branch 'QA 5 1'](#)
- [f3cf7d76c8 - Update psalm baseline](#)
- [fcd3fda389 - Merge branch 'QA 5 1'](#)
- [7e3da25dd8 - Ref #16413 - Remove and old instruction from the release script](#)
- [071124078d - Ref #16413 - Remove HHVM files and any possible tmp folder](#)
- [73e807210b - Fix #16413 - Make the release test suite test the actual built package](#)
- [15da058d94 - Exclude more files/folder that where missed in the previous release script implementation](#)
- [4a4ded046c - Ref #16413 - Re-work the release file](#)
- [0c70afe233 - Add more files and folders to exclude in releases](#)
- [aa1ea5a973 - Add a script to inspect files in release tarballs](#)
- [778d916adf - Re-write the route cache handling](#)
- [8907662060 - Avoid having a non working warmup](#)
- [1372d42e72 - Remove more useless folders from releases](#)
- [cfb93c0635 - Ref #16596 - Remove the .git folder from tcpdf on release archives](#)
- [aeb1b4d08a - Update phpstan](#)
- [58c4f3fe16 - Merge branch 'QA 5 1'](#)
- [f1edbf2d - Merge #16672 - Fix #16671 - by using .last\(\).properly](#)
- [7e42b5a7a3 - Merge branch 'QA 5 1'](#)
- [d71aa7682b - Add some wait time for the procedure result to show on Selenium tests](#)
- [147ada050f - Ignore language_stats.inc.php from phpcs](#)

- [6be33c4eb6](#) - Ref #16666 - Ref #16424 - Adjust the index like the zoom controller
- [25083c1e88](#) - Add a ChangeLog entry for #16669, #16424 and #16667
- [b83dbbecf2](#) - Fix #16669 - Remove extra spaces to allow the /table/search request to work
- [4df8cd0b3c](#) - Merge #16666 - Fix #16424 - Numerical search in table and zoom
- [d018f788e2](#) - Merge #16655 - Fix JSDoc blocks
- [c8360eaf8b](#) - Merge branch 'QA 5 1'
- [57871b346c](#) - Fix Triggers, Events, Procedures after recent UI refactorings
- [4aa4b5e6e5](#) - Fix all JSDoc blocks
- [68920e0456](#) - Add eslint rules
- [04c4eac9db](#) - Add a ChangeLog entry for #16479, #16657, b9ee5c708f
- [27a077ec4f](#) - Fix text search for Events on Selenium tests
- [8d0431d1ea](#) - Ref #16654 - Fix bulk delete button on Selenium tests
- [b9ee5c708f](#) - Fix "Undefined index: selected_usr" when the user tried to delete no selected user
- [01ea6293e5](#) - Ref #16654 - Add back #buttonGo to create DB button
- [28455498c3](#) - Merge branch 'QA 5 1'
- [2f59bf2b80](#) - Add a ChangeLog entry for #16662
- [393ec3365d](#) - Fix #16662 - Uncaught TypeError: document.getElementById(...).trigger is not a function
- [48a6b710b4](#) - Improve Tracker::getVersion failure case
- [00f16c9fed](#) - Do not allow selenium tests to be skipped
- [8167881cf8](#) - Fix the phpMyAdmin storage database not installed
- [c76c6aecee](#) - Do not output tracking query failure
- [4e3ada47f5](#) - Update phpstan & baseline
- [08cf4aeb5e](#) - Add some wait time to the Procedure result check
- [0c4595bc04](#) - Merge branch 'QA 5 1'
- [cf608f8ffb](#) - Fix InsertTest::testAddData - clear input before typing
- [d63a15fc96](#) - Fix #16479 - Do not allow Selenium tests to fail
- [8b36d38aee](#) - Fix Selenium fpm version to PHP 7.1
- [fc5477288a](#) - Fix #16658 - Only set the table argument when the database is set
- [da4f9667d2](#) - Fix a casing issue on a phpunit function call
- [2e63d8f99b](#) - Fix breadcrumbs urls
- [0a1dd4cf00](#) - Fix a coding standard mistake
- [4fb7646aad](#) - Fix #16657 - load database/qbe.js at all times
- [76839932fe](#) - Merge branch 'QA 5 1'
- [edd1216805](#) - Add a ChangeLog entry for #16614
- [f29a762113](#) - Merge #16633 - Fix #16614 - Correct the dataseek offset on MySQLI extension
- [39e524c2cf](#) - Fix #16614 - Correct the dataseek offset on MySQLI extension
- [a357c7105a](#) - Merge branch 'QA 5 1'
- [5e5733dcb7](#) - Ref #16653 - Fix #15994 - use lowercase compare for a safer compare
- [e17be10766](#) - Merge branch 'QA 5 1'
- [7d3a3cd74c](#) - Add more type casts for #16634
- [9d62b14cfb](#) - Upgrade baselines
- [af1e90be51](#) - Merge #16634 - Fix #16575 - move timestamp column with default value

phpmyadmin/phpmyadmin-security (GitHub)

- [375ee47e36](#) - Add a ChangeLog entry for 9f5a72f45e and 5b881280f9
- [66255ffbf9](#) - Ref #16584 - Replace exit code ints by constants
- [a106fa6cfe](#) - Set version to 5.2.0-dev
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- [02679bb133](#) - Skip Console test for releases and packaging people
- [70b9378941](#) - Update the release script to match recent versionning changes
- [cde808888c](#) - Add tests for the Version class
- [6e2459f57a](#) - Add tests to generate the version file
- [f28fbe06e4](#) - Improve the release script for versionning

- [d71d0cfe58 - Merge branch 'QA 5 1'](#)
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- [1372d42e72 - Remove more useless folders from releases](#)
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- [d018f788e2 - Merge #16655 - Fix JSDoc blocks](#)
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- [8d0431d1ea - Ref #16654 - Fix bulk delete button on Selenium tests](#)
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- [7d3a3cd74c - Add more type casts for #16634](#)
- [9d62b14cfb - Upgrade baselines](#)
- [af1e90be51 - Merge #16634 - Fix #16575 - move timestamp column with default value](#)
- [9754d165fc - Ref #16575 - Add tests to cover the DEFAULT timestamp support](#)
- [1ab30fd2f0 - Add a ChangeLog entry for #15994](#)
- [9316921a8a - Merge #16653 - Fix #15994 - Attribute bug when default current timestamp used with on update current timestamp](#)
- [c3e2599e72 - Merge #16630 - Ref #13270 - remove some inline events](#)
- [c1a66adcc7 - Merge branch 'QA 5 1'](#)
- [88752d662b - Add a ChangeLog entry for #16641](#)
- [c1e2f387e1 - Merge #16643 - Fix #16641 - query generation bug which allowing JSON to have length](#)
- [c189098984 - Merge branch 'QA 5 1'](#)
- [f06b342137 - Merge #16642 - Fix #16055 - Disable cache when the file is not writable](#)
- [81cc352f0d - Disable cache when the file is not writable](#)
- [7ccd194bc6 - Merge branch 'QA 5 0' into QA 5 1](#)
- [4d4acee8a0 - Fix missing message on upload message request after failure creates a warning](#)
- [9f5e09d0c2 - Fix go back URL after import not using the right separator](#)
- [a5fe5c22ec - Merge #16631 - Fix Tab misaligned in settings](#)
- [287d743eb7 - Merge branch 'QA 5 1'](#)
- [e3f968e295 - Add a ChangeLog entry for #15997](#)
- [291aa900f2 - Merge #16438 - Fix #15997 - Auto Save Query database and table independent \(fix SQL query auto save\)](#)
- [fb53951a2d - Cover Util::handleDisableFKCheckInit and Util::handleDisableFKCheckCleanup](#)
- [471d104852 - Merge branch 'QA 5 1'](#)
- [d9c4be4454 - Add a ChangeLog entry for #15389](#)
- [e71102a455 - Merge #16597 - Fix #15389 - reset current page indicator after deleting all rows to current page and not page 1](#)
- [3b49d32f44 - Merge #16615 - Fix #16612 - Empty relation view table dropdown](#)
- [c6ea0a3ed3 - Merge branch 'QA 5 1'](#)
- [620280e92b - Merge #16460 - Re-work the README file](#)
- [5ee88bd3f8 - Export ignore useless .md files](#)
- [5ed688bdae - Merge branch 'QA 5 1'](#)
- [fc5f1f2797 - Merge branch 'QA 5 0' into QA 5 1](#)

phpmyadmin/docker (GitHub)

- [e09f731a32 - Merge #324 - Add expose php env back](#)
- [bd7de17631 - Add MEMORY_LIMIT to allowed ENV names](#)
- [49a7e0fba7 - Make the new MEMORY_LIMIT ENV work for phpMyAdmin configs](#)
- [b0beabb4ed - Add back HIDE_PHP_VERSION to Docker hub readme](#)
- [1a7be47268 - Fix PMA_QUERYHISTORYMAX ENV in config.inc.php](#)

phpmyadmin/website (GitHub)

- [19d83dc0e1 - Update version constraint to make 5.1 PHP 8.0 compatible](#)
- [b909bb1a07 - Add 5.1 to branches](#)
- [77c772017d - Enable CSS for 5.1](#)
- [118bd4e5b3 - Add 5.1 to releases matrix](#)
- [4c2f2f9c5a - Write about 5.1 on about page](#)
- [01d2c928bc - Fixed a typo in about page](#)
- [644136cf66 - Backport a bugfix from Django to make the tests run](#)
- [e01ef70a71 - Run the migrations before launching tests](#)
- [e588313982 - Add a test workflow for GitHub actions](#)

- [65edf505e5 - Drop TravisCI](#)

phpmyadmin/sql-parser (GitHub)

- [03b31a6c2b - Merge branch 'QA'](#)
- [aa5f6ea98f - Use actions/checkout v2](#)

phpmyadmin/motranslator (GitHub)

- [bee614dbb8 - Add flags to codecov uploads](#)
- [cf836da333 - Handle possible false return of unpack function](#)
- [9650e6a7a4 - Drop TravisCI](#)
- [5c980762ec - Add GitHub actions](#)

phpmyadmin/shapefile (GitHub)

- [6238cb5b2b - Add dbase PHP extension to Scrutinizer](#)
- [e27c429084 - Fix some more types](#)
- [169c488b1e - Add a test for null getDBFHeader](#)
- [2eecfddb2b - Fix method signature of ShapeFile::getDBFHeader\(\)](#)
- [990103d648 - Fix "TypeError: str_replace\(\): Argument #3 \(\\$subject\) must be of type array|string, null given"](#)
- [5f09f01f9a - Fix the loadFromFile test for dbase enabled tests](#)
- [04296788fb - Update phpstan baseline and matrix test using the dbase extension](#)
- [059b596ada - Fix readSHP and add a test case](#)
- [28ca8c74c7 - Handle the case where unpack could return false](#)
- [d04cace271 - Enable dbase for phpstan analysis](#)
- [238f1099f2 - Drop TravisCI](#)
- [34fbd6304a - Add GitHub actions](#)
- [b13400ba0d - Make examples non \\$PWD relative](#)

phpmyadmin/localized_docs (GitHub)

- [cb633b5ab4 - Drop TravisCI](#)
- [b62de46222 - Fix po files](#)
- [e8691c44c2 - Add GitHub actions](#)

phpmyadmin/twig-i18n-extension (GitHub)

- [8d5898e035 - Release v4.0.0](#)
- [ca52902d00 - Be sure the debug flag is set to false on testEnableDebugNotEnabled](#)
- [3ae2a72b5e - Do not use ->write but use ->raw to avoid not needed code indentation](#)
- [283673ffd6 - Slight performance improvement, avoid useless costly calls to getAttribute](#)
- [e76c70bba4 - Add tests for enableAddDebugInfo flag](#)
- [f58ff85bdd - Cover all un-covered lines](#)
- [9f93095125 - Disable calls to addDebugInfo if it is not needed](#)
- [59fa044521 - Add a CHANGELOG entries for #6](#)
- [93f0de5608 - Merge #8 - Fix #6 - Add support for contexts](#)
- [1d5095120e - Make static flags public and improve code](#)
- [feca475aba - Some code improvements](#)
- [d932050ebb - Add more test cases and fix the implementation](#)
- [6d5f642544 - Add tests for MoTranslator integration](#)
- [8febcb62b - Add support for contexts](#)
- [74746e28eb - Add a CHANGELOG entry for #4](#)

- [8b46e7d8b6 - Merge #5 - Fix #4 - Add support for domain translation](#)
- [f06f8b851f - Upgrade actions/checkout to v2](#)
- [170ff1cd19 - Small improvements](#)
- [f1841e3458 - Add a test case for no variables in plural content](#)
- [ce4ab986c6 - Flag unit tests coverage by version](#)
- [0ad6f46277 - Add a test case for plural with notes](#)
- [eb6334ac8d - Fix max fixture for PHP 8.0](#)
- [70e9f316e7 - Improve the exception message](#)
- [5794ea5b74 - Add more test fixtures](#)
- [d9029e5124 - Add a test with fixtures for most of the use cases](#)
- [1578ed56a2 - Write tests for the domain feature](#)