

TYPO3 Core - Epic #84044

Admin Panel Rework

2018-02-26 11:36 - Susanne Moog

Status:	Closed	Start date:	2010-08-11
Priority:	Should have	Due date:	
Assignee:	Susanne Moog	% Done:	100%
Category:	AdminPanel	Estimated time:	0.00 hour
Target version:	Candidate for Major Version		
Sprint Focus:			

Description

For version 9, we want to rework the admin panel with the following goals:

- Easier to extend for extension authors (currently no new tabs are possible, the JS "API" is weird...)
- Modern Design
- More functionality (for inspiration see features of https://github.com/Konafets/typo3_debugbar and <https://extensions.typo3.org/extension/typo3profiler/>)

Milestones

- Extract `AdminPanelView` modules to one class per module with interface and API to register own modules ([#84045](#))
- Extract module specific code lines from general code (interface expansion might be necessary) ([#84118](#))
- Move AdminPanel to own system extension ([#84159](#)) and let the modules be registered by the corresponding core extensions (f.e. fe_edit)
- Remove access to globals and use PSR-7 request object instead (introduce AdminPanel PSR-15 middleware) [interface expansion with \$request might be necessary]
- Add upgrade wizard to optionally enable admin panel on upgrades ([#84583](#))
- Remove configuration via \$_GET params (google the admin panel get vars and you'll see one of the reasons) ([#84584](#))
- Render modules via fluid standalone (done)
- Render outer panel via fluid standalone ([#84584](#))
- Re-Design the panel ([#84584](#))
- Add functionality (tbd)

Subtasks:

Feature # 22564: The selected preview group in FE is not active if the admin-panel is n...	Closed
Feature # 84045: Refactor admin panel module registration	Closed
Task # 84118: Extract module specific code from generic AdminPanelView class	Closed
Feature # 84159: Extract admin panel to own extension	Closed
Bug # 84198: simulate usergroup in admin panel is reset on update	Closed
Task # 84209: CacheModule - Extract html structure into fluid templates	Closed
Task # 84211: Preview Module - Extract html structure into fluid templates	Closed
Feature # 84216: Fluid partial debug output should not be visible in admin panel	Closed
Task # 84271: TS debug module - Extract html structure into fluid templates	Closed
Task # 84286: Info module - Extract html structure into fluid templates	Closed
Task # 84291: Edit module - Extract html structure into fluid templates	Closed
Bug # 84510: Fix TypeScript build configuration and path error in Gruntfile.js for EXT....	Closed
Bug # 84519: Preview Module - Label is missing	Closed
Task # 84583: Add upgrade wizard to enable the admin panel	Closed
Feature # 84584: Re-Design the admin panel	Closed
Feature # 84585: Extend info module with request parameters	Closed
Story # 84606: Add Log Module // Add InMemory Logger	Closed
Story # 84607: Add Hooks and Signals Module	Rejected
Story # 84608: Add Cache (Content) Module	Rejected
Story # 84609: SQL Log module	Closed
Story # 84610: Add Environment to info module	Closed
Story # 84611: Add frontend templating debug information	Rejected

Story # 84612: Extend info module - USER_INT info	Rejected
Story # 84613: Add module for sub-requests	Rejected
Story # 84614: Add context switch option	Rejected
Story # 84615: Add TypoScript Parser/Validator	Rejected
Story # 84616: Add currently online users information	Closed
Task # 84641: Decouple adminPanel from frontend extension	Closed
Task # 84660: Streamline UpgradeWizard	Closed
Task # 84716: Simplify overriding of adminpanels InfoModule	Closed
Bug # 84789: Install Tool -> upgrade wizard is inconsistent	Closed
Story # 84846: Add Filter function	Rejected
Task # 84888: Add logging to signal / slot dispatching	Closed
Task # 84892: Use Ajax for Toggle and Saving	Closed
Task # 84893: Use later hook for rendering the admin panel	Closed
Feature # 84894: Add runtime cache log writer	Closed
Bug # 84974: EditModule of admin panel shows fluid debug output	Closed
Feature # 85021: Add hint for entering date/time in "simulate time" text field in admin...	Closed
Bug # 85104: Initialize AdminPanel only if it is enabled	Closed
Story # 85156: Make AdminPanel Admin Only	Rejected
Bug # 85193: AdminPanel Initialization depends on parsed TypoScript	Closed
Task # 85675: Add unit tests for public API	Closed
Bug # 85677: Remove extension specific code from adminPanel abstractModule	Closed
Task # 85687: Deprecate RuntimeCacheWriter	Closed
Bug # 85876: Headline of module settings is always "Settings Group"	Closed
Feature # 86003: Add composition based API for the adminpanel	Closed

Related issues:

Related to TYPO3 Core - Feature #65124: AdminPanel: allow for multi domain in...	Closed	2015-02-17
Related to TYPO3 Core - Feature #64906: Admin panel with forced TS rendering ...	Closed	2015-02-06
Related to TYPO3 Core - Bug #43672: Admin panel unnecessarily reloads page up...	Closed	2012-12-06
Related to TYPO3 Core - Bug #66793: "simulate time" in admin-panel does not r...	Closed	2015-05-05
Related to TYPO3 Core - Bug #78685: Admin panel - Display content renders con...	Closed	2016-11-13
Related to TYPO3 Core - Bug #43447: admPanel.override.edit.editNoPopup = 1 do...	Closed	2012-11-29
Related to TYPO3 Core - Bug #52629: Tx_Workspaces_Service_Fehooks corrupts pa...	Rejected	2011-03-02

Associated revisions

Revision 61df57ef - 2018-02-27 16:45 - Susanne Moog

[FEATURE] New API for the admin panel

The admin panel consisted of one big god class that contained the complete rendering.

The hook to extend the admin panel only allowed to add content but not to add new modules (with expandable headers).

The code has been refactored as a first step for a more flexible admin panel:

- All modules are now rendered by a class per module
- Modules have an interface
- Modules can be registered in ext_localconf (and overwritten) using the dependency ordering service for priority
- All new classes are strictly typed

Related: #84044

Resolves: #84045

Releases: master

Change-Id: I124bb503907dcfcbd4425d6f7178b87562d2fda4

Reviewed-on: <https://review.typo3.org/55890>

Reviewed-by: Frank Naegler <frank.naegler@typo3.org>

Tested-by: TYPO3com <no-reply@typo3.com>

Tested-by: Frank Naegler <frank.naegler@typo3.org>
Reviewed-by: Benni Mack <benni@typo3.org>
Tested-by: Benni Mack <benni@typo3.org>

Revision 2925dd16 - 2018-03-07 20:54 - Susanne Moog

[FEATURE] Extract admin panel to own extension

Extract all admin panel code to an own extension to reduce cross-dependencies and allow clearer scoping.

See Epic / Initiative for background.

Related: #84044
Resolves: #84159
Releases: master
Change-Id: I0f6e2643746c94f0e10b87146ca7e86cbf8bc112
Reviewed-on: <https://review.typo3.org/56030>
Tested-by: TYPO3com <no-reply@typo3.com>
Reviewed-by: Mathias Schreiber <mathias.schreiber@typo3.com>
Tested-by: Mathias Schreiber <mathias.schreiber@typo3.com>
Reviewed-by: Stefan Neufeind <typo3.neufeind@speedpartner.de>
Tested-by: Stefan Neufeind <typo3.neufeind@speedpartner.de>

Revision 48adc7ac - 2018-04-28 06:18 - Susanne Moog

[TASK] Log signal dispatching to debug log

To be able to find out which signals are triggered during requests debug logging has been implemented in the SignalSlotDispatcher.

Related: #84044
Resolves: #84888
Releases: master
Change-Id: I2c25c51644e8294848f8f053908984d85c5a1e83
Reviewed-on: <https://review.typo3.org/56822>
Tested-by: TYPO3com <no-reply@typo3.com>
Reviewed-by: Frank Naegler <frank.naegler@typo3.org>
Tested-by: Frank Naegler <frank.naegler@typo3.org>
Reviewed-by: Georg Ringer <georg.ringer@gmail.com>
Tested-by: Georg Ringer <georg.ringer@gmail.com>

Revision e1a8c99d - 2018-05-04 12:05 - Susanne Moog

[FEATURE] Add RuntimeCacheWriter to Logging Framework

To be able to easily log request specific information via the logging framework a new log writer has been introduced which writes into the TYPO3 runtime cache.

Related: #84044
Resolves: #84894
Releases: master
Change-Id: I0c868d775c9ffe4d4711338778cf6202200c575c
Reviewed-on: <https://review.typo3.org/56828>
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Revision ae3970b8 - 2018-05-11 16:54 - Susanne Moog

[TASK] Rewrite toggle and save to ajax in AdminPanel

As the next step on the road to a better adminPanel, the save and toggle actions were rewritten to use ajax getting mostly rid of the \$_GET params.

Related: #84044

Resolves: #84892
Releases: master
Change-Id: lc9169db7cf07b0246d91240c01140bfc05ecef71
Reviewed-on: <https://review.typo3.org/56826>
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Revision 6f27cbf4 - 2018-07-31 08:44 - Susanne Moog

[TASK] Deprecate RuntimeCacheWriter

The RuntimeCacheWriter was introduced for the AdminPanel, but the concept has flaws and there are better and cleaner ways to achieve the wanted behavior. Therefore, the RuntimeCacheWriter has been deprecated.

see <https://review.typo3.org/56828/>

Resolves: #85687
Related: #84894
Related: #84044
Releases: master
Change-Id: lb794ddeb8cdf6e1738b81396fa12703a1538119
Reviewed-on: <https://review.typo3.org/57726>
Reviewed-by: Markus Klein <markus.klein@typo3.org>
Tested-by: Markus Klein <markus.klein@typo3.org>
Tested-by: TYPO3com <no-reply@typo3.com>
Reviewed-by: Andreas Fernandez <a.fernandez@scripting-base.de>
Tested-by: Andreas Fernandez <a.fernandez@scripting-base.de>
Reviewed-by: Wouter Wolters <typo3@wouterwolters.nl>
Tested-by: Wouter Wolters <typo3@wouterwolters.nl>

History

#1 - 2018-02-26 11:43 - Susanne Moog

- Description updated

#2 - 2018-02-26 12:04 - Susanne Moog

- Description updated

#3 - 2018-03-02 15:04 - Susanne Moog

- Description updated

#4 - 2018-03-07 15:10 - Susanne Moog

- Description updated

#5 - 2018-03-07 19:39 - Susanne Moog

- Description updated

#6 - 2018-03-11 12:22 - Riccardo De Contardi

- Related to Feature #65124: AdminPanel: allow for multi domain installations added

#7 - 2018-03-11 12:23 - Riccardo De Contardi

- Related to Feature #64906: Admin panel with forced TS rendering could contain more labels added

#8 - 2018-03-11 13:33 - Riccardo De Contardi

- Related to Bug #43672: Admin panel unnecessarily reloads page upon expand/collapse added

#9 - 2018-03-11 13:33 - Riccardo De Contardi

- Related to Bug #66793: "simulate time" in admin-panel does not respect timezone added

#10 - 2018-03-11 13:33 - Riccardo De Contardi

- Related to Bug #78685: Admin panel - Display content renders content very far from visible window of Admin Panel added

#11 - 2018-03-11 16:59 - Riccardo De Contardi

- Related to Bug #84198: simulate usergroup in admin panel is reset on update added

#12 - 2018-03-13 12:30 - Riccardo De Contardi

- Related to Bug #43447: admPanel.override.edit.editNoPopup = 1 doesn't work added

#13 - 2018-04-03 15:29 - Susanne Moog

- Status changed from New to In Progress

#14 - 2018-04-03 15:44 - Susanne Moog

- Description updated

#15 - 2018-05-10 19:32 - Susanne Moog

- Related to Bug #52629: Tx_Workspaces_Service_Fehooks corrupts page output added

#16 - 2018-07-29 17:11 - Susanne Moog

- Category changed from Frontend to AdminPanel

#17 - 2018-09-06 14:15 - Susanne Moog

- Target version changed from 9 LTS to Candidate for Major Version

#18 - 2018-10-02 11:03 - Susanne Moog

- Status changed from In Progress to Closed

9er cycle done!