





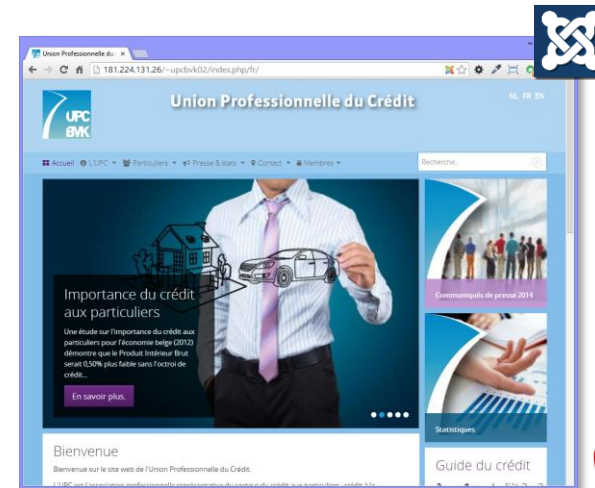
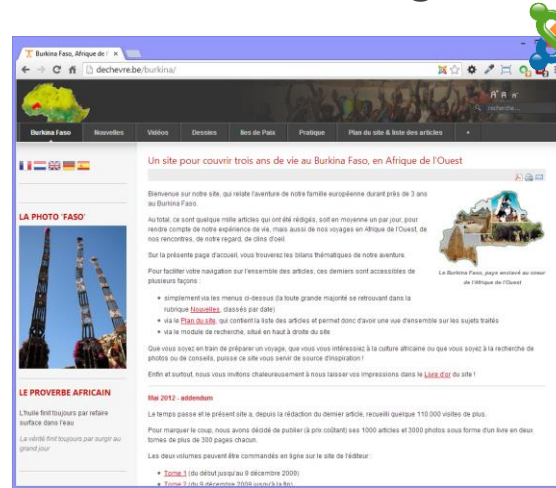
Comment devenir un Testeur Joomla!®

CETTE HISTOIRE N'EST PAS INSPIRÉE D'UNE HISTOIRE VRAIE
C'EST UNE HISTOIRE VRAIE

Introduction



- ▶ Marc Dechèvre | marc@woluweb.be | woluweb.be  | member 
- ▶ 1995 : 1^{er} site avec simple éditeur de texte | la graine était là (NB: quand seulement 5 to 10% des gens connectés)
- ▶ (...)
- ▶ Juin 2008 : 1^{er} site avec Joomla!® 1.5 > site perso et pour le fun
- ▶ Juin 2013 : 1^{er} site avec Joomla!® 3.x > comme agence web



Cette présentation



► Objectif

- L'idée de cette présentation est de montrer que *tout un chacun** peut contribuer à l'amélioration de Joomla! et, en particulier, au Testing
Autrement dit, pas besoin d'être codeur ou développeur, **VOUS pouvez participer au projet !**
- Ainsi, nous allons voir
 - Comment installer une Version Développement de Joomla! en incluant Patch Tester
 - Et comment le Testing fonctionne concrètement
- Cette présentation sur **SlideShare**
 - www.slideshare.net/woluweb
- Cette présentation on **YouTube** (tutos correspondant à l'essentiel de cette présentation)
 - <https://www.youtube.com/c/WoluwebWoluweSaintLambert>

* Cette histoire n'est pas inspirée d'une Histoire Vraie. C'est une Histoire Vraie

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- ▶ Le Seigneur des Patches, Partie I > La Communauté de Joomla! (comment tout a commencé)
- ▶ Le Seigneur des Patches, Partie II > Les Deux Testeurs (comment contribuer)
- ▶ Le Seigneur des Patches, Partie III > Le Retour du Patch Tester (*Patch Tester v2 est sorti !*)
- ▶ Comment contribuer au-delà
- ▶ Liens utiles
- ▶ Conclusion

Le Seigneur des Patches

Partie I



LA COMMUNAUTÉ DE
JOOMLA!

COMMENT TOUT A COMMENCÉ

Chapitre 1 : Aller aux JoomlaDays, prendre un café et partager les idées

- ▶ Tout a commence à Nice @JoomlaDay France 2015
- ▶ A la pause café, je rencontre Peter Martin (NL), Roland Dalmulder (NL) and Viktor Vogel (DE)
- ▶ On se met à parler Joomla! (noooooon, vraiment ?)
- ▶ Je partage quelques idées/réflexions
- ▶ L'une d'entre elles était :
 “Vous vous souvenez de Joomla! 1.5 ? On pouvait voir pour chaque Catégorie le nombre d'articles Actifs et dans la Corbeille. Cela n'est plus possible dans la version actuelle de Joomla!... Et c'est dommage pcq c'était pratique p.ex. lorsqu'on veut (ré)organiser son contenu, en particulier quand il y a bcp d'articles ou de rédacteurs”
- ▶ En fait, cette discussion informelle avait déclenché un processus qu'on ne pourrait plus arrêter 😊

#	Title	Published	Order	Access Level	Section	# Active	# Trash	ID
1	2010	✓	1	Public	artistes	14	0	1
2	2012	✓	2	Public	artistes	1	1	6
3	2011	✓	3	Public	artistes	0	0	5
4	2013	✓	4	Public	artistes	4	0	7
5	2015	✓	5	Public	artistes	1	0	13
6	permanent	✓	1	Public	edition	7	0	3
7	précédentes	✓	2	Public	edition	8	0	4
8	2010	✓	3	Public	edition	7	3	2
9	2011	✓	3	Public	edition	11	0	8
10	2012	✓	4	Public	edition	26	0	9
11	2013	✓	5	Public	edition	14	0	10
12	2014	✓	6	Public	edition	31	0	11
13	2015	✓	7	Public	edition	15	0	12

Joomla! is Free Software released under the GNU/GPL License.

Chapitre 2 : tenir sa promesse, même si vous ne savez pas encore comment



- ▶ Le jour suivant, Peter Martin m'a dit « j'ai développé une 1^{ère} version, peux-tu la tester ? »
Sans réfléchir, j'ai répondu « bien sûr ! »

D'un côté, j'étais effectivement si excité que cette fonctionnalité puisse voir le jour...

- ▶ Mais d'un autre côté, qqes secondes plus tard, je me sentais comme Sam Gamegie entrant dans le Mordor :
« Marc, tu as fait une promesse, maintenant il te faut la tenir, même si tu n'as aucune idée du chemin à emprunter ! »
En effet, je n'avais absolument *aucune* idée de comment le Testing de Joomla! fonctionnait.

Chapitre 3 : la fonctionnalité a été introduite avec Joomla! 3.5

▶ Et cette fonctionnalité est précisément sortie il y a quelques semaines !

- ▶ Très propre et efficace
- ▶ On peut même cliquer sur chaque compteur pour voir le nb d'éléments correspondants
- ▶ Pas seulement pour les Catégories d'articles, mais aussi pour tout Gestionnaire de Catégories (natif dans Joomla! ou même extension tierce)

<input type="checkbox"/>	<input checked="" type="checkbox"/>	— Musiciens avant 2015 (Alias : musiciens-avant-2015)	798	0	0	13
<input type="checkbox"/>	<input checked="" type="checkbox"/>	— Ensembles après 2015 (Alias : ensembles-apres-2015)	188	0	0	7
<input type="checkbox"/>	<input checked="" type="checkbox"/>	— Musiciens 2015 (Alias : musiciens-2015)	154	4	0	12
<input type="checkbox"/>	<input checked="" type="checkbox"/>	— Ensembles 2015 (Alias : ensembles-2015)	40	0	1	6
<input type="checkbox"/>	<input checked="" type="checkbox"/>	— Musiciens 2016 (Alias : musiciens-2016)	139	1	0	26
<input type="checkbox"/>	<input checked="" type="checkbox"/>	— Ensembles 2016 (Alias : ensembles-2016)	47	0	1	3

The screenshot shows the Joomla! 3.5 Category Manager interface. A table lists categories with columns for Status, Title, and four interactive counters. A tooltip is shown over the 'Joomla!' category, displaying a grid of buttons for each counter: a green checkmark for the first counter (8), a red X for the second (2), a trash icon for the third (1), and a trash icon for the fourth (1). The background table shows categories like 'Sample Data-Articles', 'Joomla!', 'Extensions', 'Components', and 'Modules' with their respective counts.

Status	Title	Counter 1	Counter 2	Counter 3	Counter 4	Access	Language	ID
<input checked="" type="checkbox"/>	Sample Data-Articles (Alias: sample-data-articles)	2	0	0	0	Public	All	14
<input checked="" type="checkbox"/>	Joomla! (Alias: joomla)	8	2	1	1	Public	All	19
<input checked="" type="checkbox"/>	Extensions (Alias: extensions)	9	0	0	0	Public	All	20
<input checked="" type="checkbox"/>	Components (Alias: components)	6	0	0	0	Public	All	21
<input checked="" type="checkbox"/>	Modules (Alias: modules)	9	0	0	0	Public	All	22

En savoir plus sur comment cette fonctionnalité a vu le jour

(articles & présentations par Peter Martin)

- ▶ Joomla! Magazine
 - ▶ 01 June 2015 > Category Item Count: A Possible New Feature?
<http://magazine.joomla.org/issues/issue-june-2015/item/2754-category-item-count-a-possible-new-feature>
 - ▶ 01 July 2015 > Category Item Count: To a Generic Solution
<http://magazine.joomla.org/issues/issue-july-2015/item/2788-category-item-count-to-a-generic-solution>
- ▶ JoomlaDay UK > 13 February 2016
 - ▶ <http://fr.slideshare.net/pe7er/developing-new-feature-in-joomla-joomladay-uk-2016>
 - ▶ "The Category Item Counter - developing a new feature"
https://youtu.be/CK_tYC-Yy_c
- ▶ Joomla!dagen Nederland > 16 April 2016
 - ▶ <http://joomladagen.nl/programma/presentaties/hoe-komt-een-nieuw-feature-in-Joomla>
- ▶ The Category Counter on the Joomla! Issue Tracker
 - ▶ <https://issues.joomla.org/tracker/joomla-cms/6916>

Le Seigneur des Patches

Partie II



LES DEUX TESTEURS

COMMENT CONTRIBUER

Les codeurs et les testeurs

- ▶ Beaucoup de gens sont comme VOUS et moi : ils *aiment* Joomla!
Et ils participent à l'évolution du code de Joomla, par exemple
 - ▶ En corrigeant des bugs
 - ▶ En améliorant les fonctionnalités
- ▶ Mais avant qu'un bout de code soit intégré dans la prochaine version de Joomla!, il doit être testé
- ▶ En pratique, au moins **deux** tests positifs (**Successful Tests**) sont nécessaires

- ▶ Voyons maintenant en pratique comment devenir un Testeur Joomla!
 - ▶ D'abord, télécharger et installer la dernière version Développement de Joomla
 - ▶ Ensuite, télécharger et installer Joomla! Patch Tester
 - ▶ Enfin, choisir un "Issue", suivre les instructions de test et partager le résultat

Télécharger la dernière version Développement de Joomla!

- ▶ Allez sur <https://github.com/joomla/joomla-cms>
- ▶ Cliquez sur le bouton "Download ZIP"

Home of the Joomla! Content Management System <https://www.joomla.org>




25,531 commits 6 branches 133 releases 461 contributors

Branch: **staging** [New pull request](#) [New file](#) [Upload files](#) [Find file](#) [HTTPS](#) <https://github.com/joomla> [Download ZIP](#)

wojsmol committed with **Bakual** add si_lk.gif (#9902) Latest commit cc44ae1 2 hours ago

.github	Support issue/PR templates	2 months ago
administrator	redo of #9422	5 hours ago
bin	Merge pull request #8818 from demis-palma/patch-10	a day ago
build	Fix build script	16 days ago
cache	put back the index.html in the cache folder	a year ago
cli	Updating copyright date to 2016	3 months ago
components	Merge pull request #8674 from wilsonge/toString	21 hours ago
images	optimize images	7 months ago
includes	Updating copyright date to 2016	3 months ago
installation	Update mod_breadcrumbs.xml (#9540)	22 hours ago
language	Merge pull request #9588 from andrepereiradasilva/https-text	a day ago

Installer Joomla! (sur serveur local ou distant)

- ▶ Décompresser le fichier téléchargé sur votre serveur local (ou distant)
 - ▶ Exemple de serveur local : XAMPP * (fonctionne sur toutes les plateformes :   )
 - ▶ <https://www.apachefriends.org/download.html>
 - ▶ L'installation est facile (ou voyez des tutos en cas de besoin)
- ▶ Installer Joomla! comme d'habitude, à une exception près :
 - ▶ Pour les données d'exemple ("sample data"), choisir : **"Test English (GB) sample data"**
Ceci est important pour que tout le monde travaille sur la même version
- ▶ Après installation, vous pouvez voir en bas à droite de l'interface d'Administration la version sur laquelle vous travaillez (DEV = "développement")

* Au cas où votre installation "gèle" au moment de l'installation de la Base de Données, ouvrez simplement le fichier "php.ini" dans /xampp/php/php.ini et changez "max_execution_time = 30" par "max_execution_time = 3000". Puis stoppez et relancez votre serveur

Joomla!® is free software released under the [GNU General Public License](#).

1 Configuration 2 Database 3 Overview

Finalisation

← Previous → Install

- Install Sample Data
- None (**Required for basic native multilingual site creation**)
 - Blog English (GB) Sample Data
 - Brochure English (GB) Sample Data
 - Default English (GB) Sample Data
 - Learn Joomla English (GB) Sample Data
 - Test English (GB) Sample Data

Installing sample data is strongly recommended for beginners.
This will install sample content that is included in the Joomla! installation package.

Home Patch Tester - Administrat

localhost/joomla-cms-staging/administrator/index.php

System Users Menus Content Components Extensions Help Patch Tester Joomla!

Control Panel

- CONTENT
 - New Article
 - Articles
 - Categories
 - Media
- STRUCTURE
 - Menu(s)
 - Modules
- USERS
 - Users
- CONFIGURATION
 - Global
 - Templates
 - Language(s)
- EXTENSIONS
 - Install Extensions
- MAINTENANCE
 - Joomla! is up to date

RECENTLY ADDED ARTICLES

<input checked="" type="checkbox"/>	Popular Tags Super User	2013-10-31
<input checked="" type="checkbox"/>	Similar Tags Super User	2013-10-31
<input checked="" type="checkbox"/>	Administrator Components Super User	2011-01-01
<input checked="" type="checkbox"/>	Archive Module Super User	2011-01-01
<input checked="" type="checkbox"/>	Article Categories Module Super User	2011-01-01

POPULAR ARTICLES

74	Joomla! Testing	2011-01-01
5	Similar Tags	2013-10-31
1	Popular Tags	2013-10-31
0	Administrator Components	2011-01-01
0	Archive Module	2011-01-01

STATISTICS

OS Windows
PHP 7.0.4
MySQLi 5.5.5-10.1.10-MariaDB
Time 19:32
Caching Disabled
GZip Disabled
Users 1
Articles 68
Articles View Hits 80

LOGGED-IN USERS

Super User Administration	Wednesday, 13 April 2016 19:31
---------------------------	--------------------------------

View Site 0 Visitors 1 Administrator 0 Log out Joomla! 3.5.2-dev © 2016 Patch Tester



The screenshot shows the Joomla! Administrator interface. The browser address bar displays the URL: localhost/joomladay/administrator/index.php?option=com_config&view=component&component=com_joomlaupdate. The page title is "Joomla Update: Options". The navigation menu includes System, Users, Menus, Content, Components, Extensions, and Help. The Joomla! logo is visible in the top right corner. The main content area has two tabs: "Update Source" and "Permissions". The "Update Source" tab is active, showing the instruction "Configure where Joomla gets its update information from." Below this, there are two fields: "Update Channel" with a dropdown menu set to "Testing" (highlighted in yellow), and "Custom URL" with an empty text input field. The left sidebar contains a menu with categories: SYSTEM (Global Configuration), COMPONENT (Articles, Banners, Cache, Check-in, Contacts, Installer, Joomla! Patch, Tester, Joomla! Update, Languages, Media, Menus, Messaging, Modules, News Feeds, Plugins), and Joomla! Update (highlighted). At the bottom, the status bar shows "View Site", "0 Visitors", "1 Administrator", and "0 Log out". The footer indicates "Joomla! 3.5.2-dev — © 2016 JoomlaDay".

- ▶ If you want to keep your testing environment for further usage, go to Components > Joomla! Update, click on the “Options” button and choose “Testing” as Update Channel. Save & Close.

Home Patch Tester - Administrat

localhost/joomla-cms-staging/

Patch Tester

Home Sample Sites Joomla.org Parks Fruit Shop

Search ...

All Modules

- Menu
- Breadcrumbs
- Content Modules
- Most Read
- News Flash
- Latest Articles
- Archive
- Related Items
- Article Categories
- Article Category
- User Modules
- Login
- Latest Users
- Who's Online
- Smart Search
- Random Image
- Banner
- Feed Display
- Footer
- Custom
- Syndicate
- Statistics
- Search
- Language Switcher
- Wrapper
- Similar Tags
- Popular Tags

Joomla! Testing

Red Yellow Green Lime

Thanks for helping us to test Joomla!

We're getting ready for the release of Joomla and we appreciate you helping us find and fix problems as we work.

If you haven't done testing before here are some tips.

- Don't delete the installation folder when you finish installing! While we're working we turn that security feature off to make it easier to test.
- Go to global configuration and set Error Reporting to Development (that's on the server tab) and enable both debugging and language debugging (those are on the system tab). Don't worry when you see ** around words -- that means Joomla translation is doing its job.

How to test

- First, do the things you normally do and see if you spot any problems.
- Look at all of the front end views and record any problems
- Look at all the back end views and report any problems
- See more ideas below

What to look for

- Any error messages that say things like Fatal Error or Strict or similar things that indicate that something is not working correctly.
- Untranslated strings. You will know these because they look like this: ? STRING_HERE?
- Problems of rendering--items not aligned correctly, missing or wrong images, pages that just don't look right.

Main Menu

- Home
- Login
- Sample Sites
- Site Administrator

All Front End Views

- Content Component
- Single Article
- Article Categories
- Article Category Blog
- Article Category List
- Featured Articles
- Archived Articles
- Contact Component
- Contact Categories
- Contact Single Category
- Single Contact
- Featured Contacts
- News Feeds Component
- News Feed Categories
- Single News Feed
- News Feed Category
- Users Component
- Login Form

localhost/joomla-cms-staging/index.php/latest-articles

Télécharger et installer la dernière version de Patch Tester

- ▶ Aller sur <https://github.com/joomla-extensions/patchtester>
 - ▶ Lire la Description & les Instructions
- ▶ Ne pas cliquer sur "Download ZIP" mais cliquer sur l'onglet "releases"
Ou allez directement sur <https://github.com/joomla-extensions/patchtester/releases>
- ▶ (lire le "changelog" si vous êtes intéressé)
- ▶ Télécharger la dernière version au format de votre choix (zip, tar.gz, tar.bz2)
 - ▶ Exemple : com_patchtester.zip
- ▶ L'installer comme n'importe quelle extension

https://github.com/joomla-extensions/patchtester/

This repository Search Pull requests Issues Gist

joomla-extensions / patchtester
forked from elkuku/patchtester

Watch 24 Star 36 Fork 41

Code Issues 1 Pull requests 0 Wiki Pulse Graphs

Patch testing extension for the Joomla! CMS

355 commits 6 branches 8 releases 19 contributors

Branch: master New pull request New file Upload files Find file HTTPS https://github.com/joomla Download ZIP

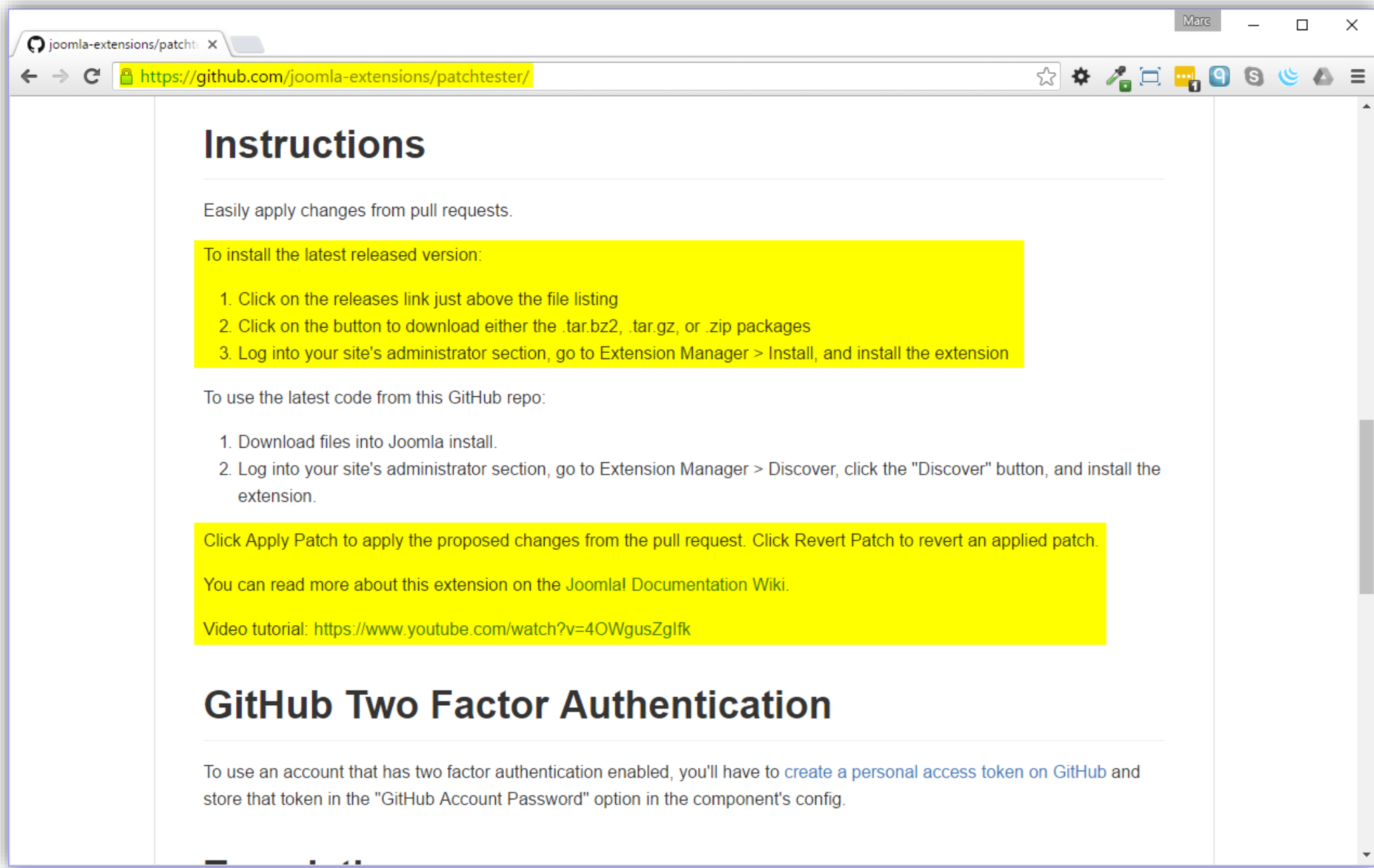
This branch is 102 commits ahead of elkuku:master. Pull request Compare

mbabker Merge pull request #146 from brianteeman/patch-2 Latest commit 571cc55 5 days ago

.github	Add issue/PR template support	2 months ago
administrator	en-GB fixes	5 days ago
build	Move assets to media folder	a year ago
components/com_patchtester	Remove superfluous index.html files	4 years ago
media/com_patchtester	Add routine to reset the component's state (Fix #124)	18 days ago
.gitignore	Enable Travis-CI integration for PHPCS	10 months ago
.gitmodules	Submodule Joomla Coding Standards, add build script to check them	3 years ago
.travis.yml	Update the secure vars	8 days ago
LICENSE	Update Octicons to 3.5.0, add license section to README, add LICENSE ...	a month ago
README.md	Added CrowdIn support for managing translations	8 days ago

Cliquez sur
le bouton
Releases
pour
télécharger

Ou faites
defiler la
page pour
en savoir
plus



Instructions

Easily apply changes from pull requests.

To install the latest released version:

1. Click on the releases link just above the file listing
2. Click on the button to download either the .tar.bz2, .tar.gz, or .zip packages
3. Log into your site's administrator section, go to Extension Manager > Install, and install the extension

To use the latest code from this GitHub repo:

1. Download files into Joomla install.
2. Log into your site's administrator section, go to Extension Manager > Discover, click the "Discover" button, and install the extension.

Click Apply Patch to apply the proposed changes from the pull request. Click Revert Patch to revert an applied patch.

You can read more about this extension on the Joomla! Documentation Wiki.

Video tutorial: <https://www.youtube.com/watch?v=4OWgusZglfk>

GitHub Two Factor Authentication

To use an account that has two factor authentication enabled, you'll have to [create a personal access token on GitHub](#) and store that token in the "GitHub Account Password" option in the component's config.

Releases · joomla-extensio

https://github.com/joomla-extensions/patchtester/releases

joomla-extensions / patchtester
forked from elkuku/patchtester

Watch 24 Star 36 Fork 41

Code Issues 1 Pull requests 0 Wiki Pulse Graphs

Releases Tags

Pre-release

2.0.0.rc
6921452

Patch Tester 2.0.0 Release Candidate

mbabker released this 17 days ago · 33 commits to master since this release

Fixes/improvements since last release:

- [#124] - Provides a way to reset the component state
- [#133] - Adds additional files and folders to the list of things to exclude on production Joomla builds
- [#88] - Adds a "Ready to Commit" column and fills it based on whether a pull request has a "RTC" label
- [Commit e5d1e6f] - Display a warning when a patch includes binary files

All changes since the previous release can be viewed [here](#)

Downloads

com_patchtester.tar.bz2	93.2 KB
com_patchtester.tar.gz	109 KB
com_patchtester.zip	137 KB

The screenshot shows the Joomla! administrator control panel. The 'Extensions' menu is open, and the 'Install' option is highlighted in green. The interface includes a sidebar with navigation categories like 'CONTENT', 'STRUCTURE', 'USERS', 'CONFIGURATION', 'EXTENSIONS', and 'MAINTENANCE'. The main area displays 'RECENTLY ADDED ARTICLES', 'STATISTICS', and 'LOGGED-IN USERS'.

Browser tabs: Home, Patch Tester - Administrat

Address bar: localhost/joomla-cms-staging/administrator/index.php

Navigation: System, Users, Menus, Content, Components, Extensions, Help

Control Panel: Joomla!

Left Sidebar:

- CONTENT
 - New Article
 - Articles
 - Categories
 - Media
- STRUCTURE
 - Menu(s)
 - Modules
- USERS
 - Users
- CONFIGURATION
 - Global
 - Templates
 - Language(s)
- EXTENSIONS
 - Install Extensions
- MAINTENANCE
 - Joomla is up to date

RECENTLY ADDED ARTICLES:

- Popular Tags Super User
- Similar Tags Super User
- Administrator Components Super User
- Archive Module Super User
- Article Categories Module Super User

STATISTICS:

- OS Windows
- PHP 7.0.4
- MySQLi 5.5.5-10.1.10-MariaDB
- Time 19:32
- Caching Disabled
- GZip Disabled
- Users 1
- Articles 68
- Articles View Hits 80

LOGGED-IN USERS:

- Super User Administration Wednesday, 13 April 2016 19:31

Footer: localhost/joomla-cms-staging/administrator/index.php?option=com_installer Joomla! 3.5.2-dev — © 2016 Patch Tester

Home Patch Tester - Administrat

localhost/joomla-cms-staging/administrator/index.php?option=com_installer

System Users Menus Content Components Extensions Help Patch Tester Joomla!

Help Options

Joomla! Extensions Directory™ (JED) now available with Install from Web on this page. By selecting "Add Install from Web tab" below, you agree to the JED Terms of Service and all applicable third party license terms.

Add "Install from Web" tab

Upload Package File Install from Folder Install from URL

Upload & Install Joomla Extension

Extension package file 1 Choisissez un fichier com_patc...ster.zip

com_patchtester.zip

2 Upload & Install

View Site 0 Visitors 1 Administrator Log out Joomla! 3.5.2-dev © 2016 Patch Tester

Home Patch Tester - Administrat

localhost/joomla-cms-staging/administrator/index.php?option=com_installer&view=install

System Users Menus Content Components Extensions Help Patch Tester Joomla!

Extensions: Install Help Options

Install
Update
Manage
Discover
Database
Warnings
Install Languages
Update Sites

Message
Installation of the component was successful.

Component for pull request management testing

Upload Package File Install from Folder Install from URL

Upload & Install Joomla Extension

Extension package file Aucun fichier choisi

Upload & Install

View Site 0 Visitors 1 Administrator 0 Log out Joomla! 3.5.2-dev © 2016 Patch Tester

Découvrir le Joomla! Patch Tester

- ▶ Aller dans Composants > Joomla! Patch Tester
- ▶ Cliquer sur le bouton “Fetch Data”
- ▶ Si vous avez déjà un compte Github, cliquez sur le bouton “Options” pour indiquer votre nom d'utilisateur et mot de passe
 - ▶ Si vous n'avez pas de compte Github, pas de problème : vous pouvez tout à fait utiliser le Patch Tester tel quel

The screenshot shows the Joomla! administrator interface. The browser address bar displays `localhost/joomla-cms-staging/administrator/index.php?option=com_installer&view=install`. The top navigation bar includes menus for System, Users, Menus, Content, Components, Extensions, and Help. The main header area features the Joomla! logo and the title "Extensions: Install". A dropdown menu is open from the "Extensions" menu, listing various extension categories, with "Joomla! Patch Tester" highlighted in green. Below the header, a green message box indicates the installation progress. The main content area is titled "Upload & Install Joomla Extension" and contains a file upload field labeled "Extension package file" with a "Choisissez un fichier" button and the text "Aucun fichier choisi". A blue "Upload & Install" button is positioned below the field. The footer of the page shows the Joomla! version "3.5.2-dev" and the copyright notice "© 2016 Patch Tester".

The screenshot shows the Joomla! Patch Tester administrator interface. At the top, there is a navigation menu with items: System, Users, Menus, Content, Components, Extensions, and Help. The Joomla! logo and 'Patch Tester' are also visible. Below the navigation, there are buttons for 'Fetch Data' (highlighted with a red circle containing the number 1) and 'Reset', along with an 'Options' button. A search bar is present with the text 'Search the list by title or prefix with' and search and clear icons. To the right of the search bar are several filter and sorting controls: 'Filter RTC Patches', 'Filter Applied Pat...', 'Pull ID', 'Select the ordering.', and a page size dropdown set to '20'. The main content area displays a yellow message box that says 'No Matching Results'. At the bottom of the page, there is a status bar showing 'View Site', '0 Visitors', '1 Administrator', and 'Log out'. The footer text reads 'Joomla! 3.5.2-dev — © 2016 Patch Tester'.

The screenshot shows a Joomla! administrator interface in a browser window. The address bar displays `localhost/joomla-cms-staging/administrator/index.php?option=com_patchtester`. The top navigation menu includes System, Users, Menus, Content, Components, Extensions, and Help. A modal window titled "Fetching GitHub Data" is open, with a yellow highlight on the text "Processing data from GitHub" and "Processing page 1 of GitHub data". A red arrow points to the text "Processing page 1 of GitHub data". The background interface shows a "Fetch Data" button and a search field. The footer contains "View Site", "0 Visitors", "Administrator", and "Log out", along with "Joomla! 3.5.2-dev — © 2016 Patch Tester".

The screenshot shows a Joomla! administrator interface. At the top, there are two browser tabs: 'Home' and 'Patch Tester - Administrat...'. The address bar shows the URL: localhost/joomla-cms-staging/administrator/index.php?option=com_patchtester. Below the address bar is a navigation menu with items: System, Users, Menus, Content, Components, Extensions, and Help. The main content area is dark grey and contains a 'Fetch Data' button and a search input field. A modal window is open in the center, titled 'Fetching GitHub Data'. The modal has a yellow header and a white body. The text inside the modal reads: 'Successfully retrieved pull requests' and 'All data has been retrieved. Please close this modal window to refresh the page.' The modal also has a red close button in the top right corner with the number '1' next to it. At the bottom of the page, there is a status bar with 'View Site', '0 Visitors', 'Administrator', and 'Log out'. The footer text reads: Joomla! 3.5.2-dev — © 2016 Patch Tester.

Home Patch Tester - Administrat

localhost/joomla-cms-staging/administrator/index.php?option=com_config&view=component&component=com_pa

System Users Menus Content Components Extensions Help Patch Tester Joomla!

Joomla! Patch Tester Settings

Save Save & Close Cancel Help

SYSTEM Joomla! Patch Tester Permissions

Global Configuration

COMPONENT

- Articles
- Banners
- Cache
- Check-in
- Contacts
- Installer
- Joomla! Patch Tester**
- Joomla! Update
- Languages
- Media
- Menus
- Messaging
- Modules
- News Feeds
- Plugins
- Post-installation
- Messages
- Redirect
- Search

Joomla! Patch Tester Configuration Values

GitHub Project Owner

GitHub Project Repository

GitHub Account Username

GitHub Account Password

GitHub Token

View Site 0 Visitors 1 Administrator 0 Log out Joomla! 3.5.2-dev © 2016 Patch Tester

Jouer avec le Patch Tester et choisir un "Issue"

- ▶ Après avoir cliqué sur le bouton "Fetch Data", vous voyez la liste des "Issues"
 - ▶ On peut survoler les titres pour en savoir un peu plus via une infobulle
 - ▶ Et encore mieux : cliquez simplement sur le bouton "J! Issue" correspondant
Ceci va ouvrir le site "Joomla! Issue Tracker", où vous pouvez plus facilement parcourir tous les "issues" et voir les détails, commentaires etc
 - ▶ A partir du Patch Tester, vous pouvez
 - ▶ Directement rechercher sur base du Numéro d'"Issue" ou de mots-clés
 - ▶ Filtrer et trier les "Issues"
- ▶ Choisissez un "Issue" avec lequel vous vous sentez confortable
- ▶ Cliquez sur le bouton "Apply Patch"
 - ▶ Le Patch active est indiqué avec un arrière-plan vert. On peut également les filtrer

Home Patch Tester - Administrat

localhost/joomla-cms-staging/administrator/index.php?option=com_patchtester

System Users Menus Content Components Extensions Help Patch Tester Joomla!

Fetch Data Reset Options

Search the list by title or prefix with Filter RTC Patches Filter Applied Pat... Pull ID Select the ordering. 20

Pull ID	Title	Ready to Commit	GitHub	Issue Tracker	Status	Test This Patch
9901	Changing list formfields to use a default class "advancedSelect" for Chosen support	No	GitHub	J! Issue	Not Applied	Apply Patch
9899	[Accessibility] Joomla Article - Tag: Add 'Search' & 'Clear text' button near search text field	No	GitHub	J! Issue	Not Applied	Apply Patch
9897	Fix for #9888	No	GitHub	J! Issue	Not Applied	Apply Patch
9896	Protostar: Html broken on login view with IE11	No	GitHub	J! Issue	Not Applied	Apply Patch
9892	Fix for admin menu link attribute in component manifest doing nothing	No	GitHub	J! Issue	Not Applied	Apply Patch
9889	Update Punycode	No	GitHub	J! Issue	Not Applied	Apply Patch
9886	Registration model doesn't create messages on failed registration email	No	GitHub	J! Issue	Not Applied	Apply Patch
9881	Implement error handling in JMail	No	GitHub	J! Issue	Not Applied	Apply Patch
9880	Validate the sender data in JFactory::createMailer()	No	GitHub	J! Issue	Not Applied	Apply Patch
9877	[Protostar] Add offline template as example	Yes	GitHub	J! Issue	Not Applied	Apply Patch
9871	Add basic support for sass/scss files to Template manager editing	Yes	GitHub	J! Issue	Not Applied	Apply Patch

View Site 0 Visitors 1 Administrator 0 Log out Joomla! 3.5.2-dev — © 2016 Patch Tester

Home Patch Tester - Administrat

localhost/joomla-cms-staging/administrator/index.php?option=com_patchtester

System Users Menus Content Components Extensions Help Patch Tester Joomla!

Fetch Data Reset Options

Notice

You have not entered your user credentials in the Options. This will limit you to only 60 requests to the GitHub API per hour. Adding your credentials will allow 5,000 requests per hour.

Message

Patch successfully applied

Search the list by title or prefix with Filter RTC Patches Filter Applied Pat... Pull ID Select the ordering. 20

Pull ID	Title	Ready to Commit	GitHub	Issue Tracker	Status	Test This Patch
9901	Changing list formfields to use a default class "advancedSelect" for Chosen support	No	GitHub	J! Issue	Not Applied	Apply Patch
9899	[Accessibility] Joomla Article - Tag: Add 'Search' & 'Clear text' button near search text field	No	GitHub	J! Issue	Not Applied	Apply Patch
9897	Fix for #9888	No	GitHub	J! Issue	Not Applied	Apply Patch
9896	Protostar: Html broken on login view with IE11	No	GitHub	J! Issue	Not Applied	Apply Patch
9892	Fix for admin menu link attribute in component manifest doing nothing	No	GitHub	J! Issue	Not Applied	Apply Patch
9889	Update Punycode	No	GitHub	J! Issue	Not Applied	Apply Patch
9886	Registration model doesn't create messages on failed registration email	No	GitHub	J! Issue	Not Applied	Apply Patch
9881	Implement error handling in JMail	No	GitHub	J! Issue	Not Applied	Apply Patch

View Site 0 Visitors 1 Administrator 0 Log out Joomla! 3.5.2-dev — © 2016 Patch Tester

Home Patch Tester - Administrator

localhost/joomla-cms-staging/administrator/index.php?option=com_patchtester

System Users Menus Content Components Extensions Help Patch Tester Options

Fetch Data Reset Options

9000	validate the sender data in JFactory::createMailer()	No	GitHub	J! Issue	Not Applied	Apply Patch
9877	[Protostar] Add offline template as example	Yes	GitHub	J! Issue	Not Applied	Apply Patch
9871	Add basic support for sass/scss files to Template manager editing	Yes	GitHub	J! Issue	Not Applied	Apply Patch
9865	Single registered article guest view Applied Commit SHA: dc144b3b84	No	GitHub	J! Issue	Applied	Revert Patch
9858	Redirect batch	No	GitHub	J! Issue	Not Applied	Apply Patch
9855	Cache and Language list limit	No	GitHub	J! Issue	Not Applied	Apply Patch
9852	bug fix for com_user router	No	GitHub	J! Issue	Not Applied	Apply Patch
9847	Utf8mb4 refactoring - remove duplicate code and fix utf8mb4 to utf8 statement downgrade	No	GitHub	J! Issue	Not Applied	Apply Patch
9843	Improve inline js/css type rendering in html5	No	GitHub	J! Issue	Not Applied	Apply Patch
9842	Convert all remaining templates to HTML5	No	GitHub	J! Issue	Not Applied	Apply Patch
9836	JApplicationWeb::setHeader/sendHeaders behavior	No	GitHub	J! Issue	Not Applied	Apply Patch
9835	Solves inconsistency with en-GB language package	No	GitHub	J! Issue	Not Applied	Apply Patch

1 2 3 4 ... 6 7 8 9 10

View Site 0 Visitors 1 Administrator 0 Log out Joomla! 3.5.2-dev — © 2016 Patch Tester

Suivre les instructions du test

- ▶ Certains “issues” peuvent être plus ou moins techniques
- ▶ Comme premier “issue”, choisissez un sujet où vous êtes à l’aise
- ▶ Pour cette démo, j’ai sélectionné l’“Issue” #9865 “Single registered article guest view”
<https://issues.joomla.org/tracker/joomla-cms/9865>
 - ▶ Attention : les captures d’écran suivantes illustrent le test de cet “Issue” #9865
Ils sont donc spécifique à cet exemple précis
- ▶ Lire les instructions attentivement
- ▶ Et commencez le testing
 - ▶ Attention : soyez aussi méticuleux et systématique que possible
Par exemple : essayez toutes les combinaisons, soyez challenging, pensez “out of the box” (vous pouvez même tester pour différentes versions PHP, différentes conditions, dans un environnement multilingue, ...)
Si vous donnez un “Go”, le patch DOIT être positif sous toutes circonstances...

Browser tabs: Patchtester #9865, Patch Tester - Administrat..., Joomla! CMS #9865 - Sing...

Address bar: <https://issues.joomla.org/tracker/joomla-cms/9865>

Page Title: Joomla! Issue Tracker - CMS

Navigation: Tracker | Project | Projects | Users | /etc

Language: Select Language | User: woluweb

Issue Title: [#9865] - Single registered article guest view

Buttons: Pending, Medium, Build: staging, Easy Test, To comment, # 9865, Diff, brianteeman:registered-intro, PR-staging, Feeling Lucky


Status: Success

Message: Success continuous-integration/travis-ci/pr The Travis CI build passed Details

Categories: ACL, Components

Related: Pull Request for #9830

Test this | User tests: Successful: 1 rgmears Unsuccessful: 0



Pull Request for Issue #9830

Testing Instructions

Create a single article with an intro and full image and a readmore
 Set the article to registered only
 Create a menu link to the article of type single article
 In the menu options make sure show unauthorised links is set to show

Now check the menu item on the front end - you should see the introtext but not the intro image and when you login you see all the text and the full image

Apply the patch

Votes

I've experienced this issue

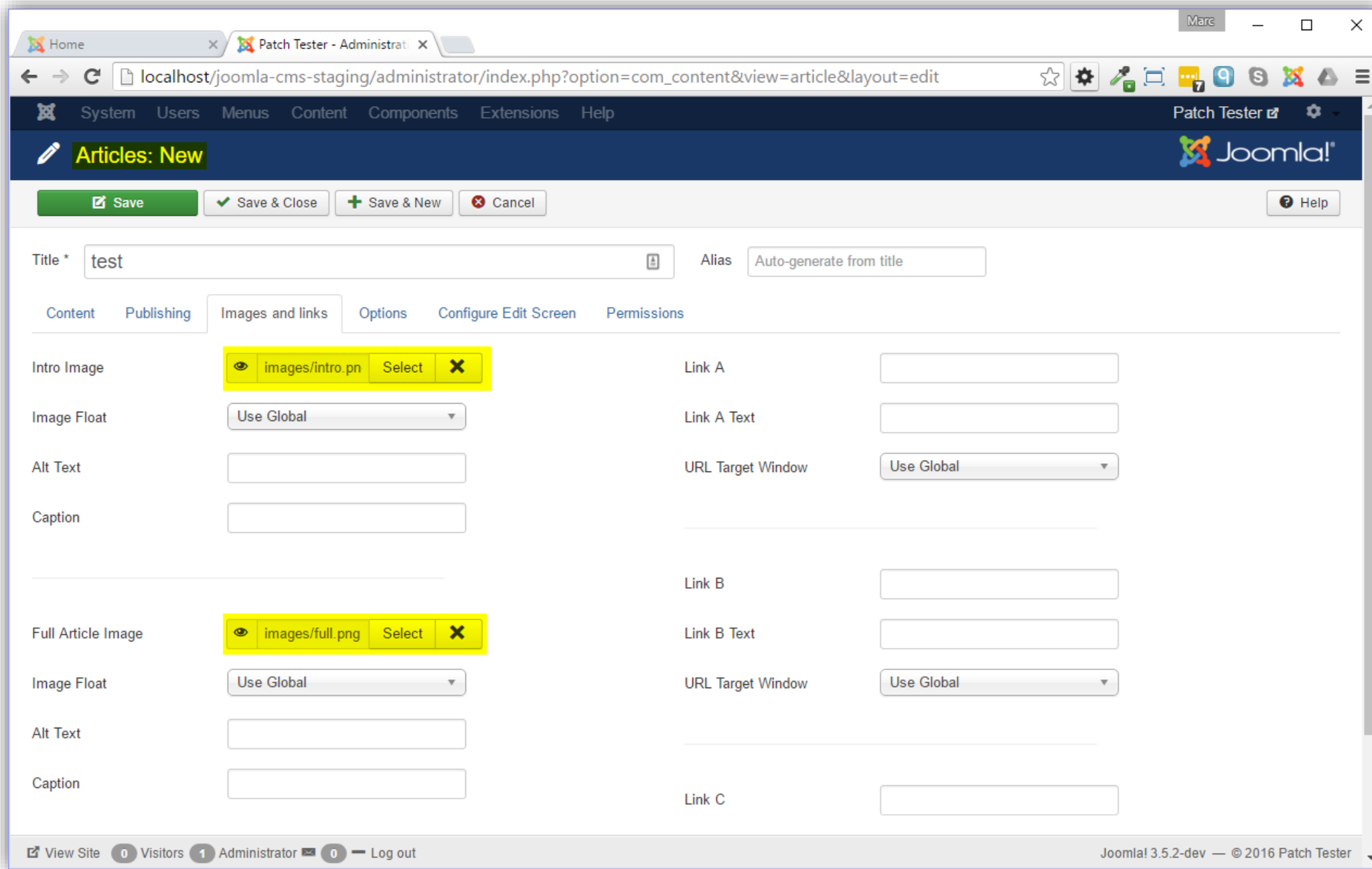
Yes No

Importance of issue to me

1 2 3 4 5

The screenshot shows the Joomla! administrator interface for creating a new article. The browser address bar indicates the URL: localhost/joomla-cms-staging/administrator/index.php?option=com_content&view=article&layout=edit. The page title is "Articles: New". The main content area is divided into "Intro text" and "Full text" sections, with a red dashed line separating them. The "Intro text" section is highlighted in yellow. The right sidebar contains various settings: Status (Published), Category (* - Sample Data-Articles), Featured (No), Access (Registered), Language (All), Tags (Type or select some options), and Version Note. The bottom status bar shows "View Site", "0 Visitors", "1 Administrator", and "Log out". The Joomla! version is 3.5.2-dev, and the copyright is © 2016 Patch Tester.

Cette capture est spécifique à
l'issue #9865



Cette capture est spécifique à l'issue #9865

Home Patch Tester - Administrat

localhost/joomla-cms-staging/administrator/index.php?option=com_menus&view=item&layout=edit

System Users Menus Content Components Extensions Help Patch Tester Joomla!

Save Save & Close Save & New Cancel Help

Menu Title * Patchtester #9865 Alias Auto-generate from title

Details Options Link Type Page Display Metadata Module Assignment

Menu Item Type * Single Article Select

Select Article * test Select

Link index.php?option=com_content&view=article

Target Window Parent

Template Style - Use Default -

Menu * Main Menu

Parent Item Menu Item Root

Ordering Ordering will be available after saving.

Status Published

Default Page Yes No

Access Public

Language All

View Site 0 Visitors 1 Administrator Log out Joomla! 3.5.2-dev © 2016 Patch Tester

Cette capture est spécifique à
l'issue #9865

The screenshot shows the Joomla! administrator interface for editing the 'Menus' configuration. The browser address bar indicates the URL: localhost/joomla-cms-staging/administrator/index.php?option=com_menus&view=item&layout=edit. The interface includes a top navigation bar with 'System', 'Users', 'Menus', 'Content', 'Components', 'Extensions', and 'Help'. Below this is a toolbar with 'Save', 'Save & Close', 'Save & New', and 'Cancel' buttons. The main content area displays a list of configuration options for various menu items, each with a 'Use Global' button and 'Show'/'Hide' buttons. The 'Show Unauthorised Links' option is highlighted in yellow and has its 'Yes' button selected. Other options include 'Show Modify Date', 'Show Publish Date', 'Show Navigation', 'Show Voting', 'Show Icons', 'Show Print Icon', 'Show Email Icon', 'Show Hits', 'Show Tags', and 'Positioning of the Links'. The footer shows 'View Site', visitor statistics (0 Visitors, 1 Administrator), and a 'Log out' button. The Joomla! version is 3.5.2-dev and the copyright is © 2016 Patch Tester.

Cette capture est spécifique à
l'issue #9865

Test sans le patch proposé

- ▶ Avant d'appliquer le Patch, je m'assure que je peux reproduire l'"issue"

localhost/joomla-cms-staging/administrator/index.php?option=com_patchtester&view=pulls

System Users Menus Content Components Extensions Help Patch Tester Joomla!

Fetch Data Reset Options

9865 Filter RTC Patches Filter Applied Pat... Pull ID Select the ordering. 20

Pull ID	Title	Ready to Commit	GitHub	Issue Tracker	Status	Test This Patch
9865	Single registered article guest view	No	GitHub	J! Issue	Not Applied	Apply Patch

View Site 0 Visitors 1 Administrator 0 Log out Joomla! 3.5.2-dev — © 2016 Patch Tester

The screenshot shows a Joomla! administrator interface for a site named 'Patchtester #9865'. The browser address bar shows the URL: localhost/joomla-cms-staging/index.php/patchtester-9865. The main content area displays an article titled 'test' with the following details:

- Written by: Super User
- Category: Sample Data-Articles
- Published: 13 April 2016
- Hits: 9

The article content includes an 'Intro text' and a link to 'Register to read more ...'. A breadcrumb trail at the bottom of the article reads: 'You are here: Home > Patchtester #9865'. The left sidebar lists various Joomla! modules such as Menu, Breadcrumbs, Content Modules, etc. The right sidebar contains a Login Form, Main Menu, and All Front End Views.

44

Cette capture est spécifique à l'issue #9865

Test avec le patch proposé

- ▶ J'applique ensuite le patch
- ▶ Et je vérifie qu'il fonctionne comme prévu *sous toutes les circonstances auxquelles on peut penser*

Browser tabs: Patchtester #9865, Patch Tester - Administration - Joomla! Patch Tester

Address bar: localhost/joomla-cms-staging/Patch Tester - Administration - Joomla! Patch Tester

Navigation: System, Users, Menus, Content, Components, Extensions, Help

Joomla! Patch Tester

Fetch Data | Reset | Options

Notice
You have not entered your user credentials in the Options. This will limit you to only 60 requests to the GitHub API per hour. Adding your credentials will allow 5,000 requests per hour.

Message
Patch successfully applied

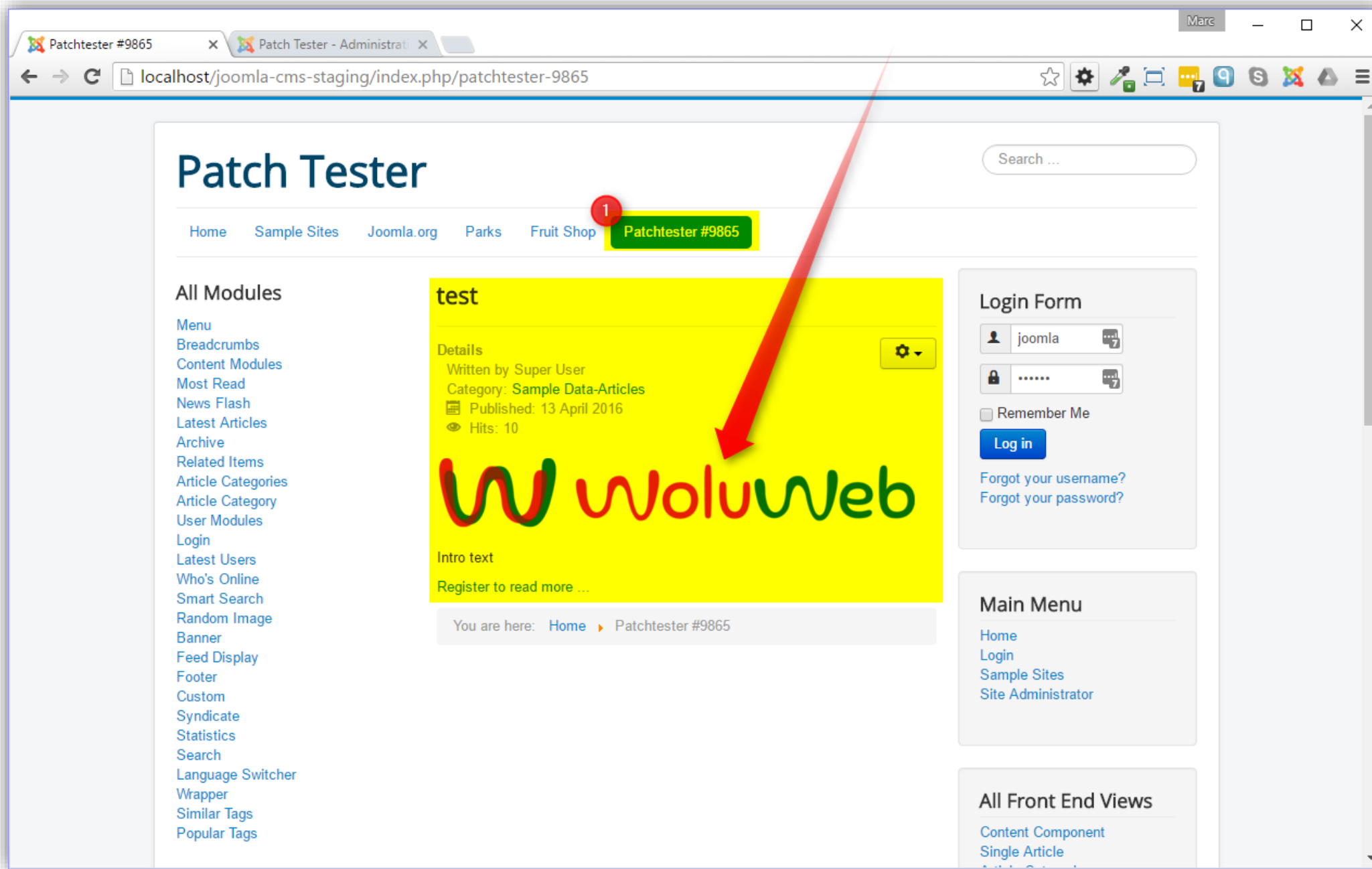
9865 [Search] [Close]

Filter RTC Patches | Filter Applied Pat... | Pull ID | Select the ordering. | 20

Pull ID	Title	Ready to Commit	GitHub	Issue Tracker	Status	Test This Patch
9865	Single registered article guest view Applied Commit SHA: dc144b3b84	No	GitHub	JI Issue	Applied	Revert Patch

View Site | 0 Visitors | 1 Administrator | 0 | Log out

Joomla! 3.5.2-dev — © 2016 Patch Tester



Cette capture est spécifique à l'issue #9865

“Inverser” le patch avant de tester un autre “issue”

- ▶ Une fois le Testing fait, cliquez sur le bouton “Revert Patch” avant d’entreprendre un autre “issue”
- ▶ NB : à moins que demandé explicitement, il ne faut tester qu’un seul Patch à la fois (parce qu’un Patch donné pourrait avoir un effet de bord sur d’autres)

Browser tabs: Patchtester #9865, Patch Tester - Administrat

URL: localhost/joomla-cms-staging/administrator/index.php?option=com_patchtester

System | Users | Menus | Content | Components | Extensions | Help

Joomla! Patch Tester


Fetch Data | Reset | Options

Message
Patch successfully reverted

9865 [Search] [Close]

Filter RTC Patches | Filter Applied Pat... | Pull ID | Select the ordering. | 20

Pull ID	Title	Ready to Commit	GitHub	Issue Tracker	Status	Test This Patch
9865	Single registered article guest view	No	GitHub	JI Issue	Not Applied	Apply Patch



View Site | 0 Visitors | 1 Administrator | 0 | Log out

Joomla! 3.5.2-dev — © 2016 Patch Tester

Partagez votre feedback sur le Joomla Issue Tracker

- ▶ Rendez-vous sur le Joomla! Issue Tracker <https://issues.joomla.org> et ouvrez l' "issue" ... ou cliquez simplement sur le bouton "J! Issue" correspondant dans le Patch Tester
- ▶ Connectez-vous (ou créez un compte si nécessaire)
- ▶ Presque en haut de la page, vous voyez un bouton "Test this"
 - ▶ Cliquez dessus
 - ▶ Dans les options ("boutons radio"), sélectionnez si le test est positif ou négatif ("*(un)successfully*")
 - ▶ Si vous avez des commentaires additionnels, n'hésitez pas à les ajouter (sinon, laissez le champ commentaires vide)
 - ▶ Cliquez sur le bouton "Submit Test Result"
- ▶ Vous pouvez maintenant voir votre contribution en bas de page
Félicitations !

[Patchtester #9865](#)
[Patch Tester - Administrat](#)
[Joomla! CMS #9865 - Sing](#)
[joomla/joomla-cms: Hom](#)


<https://issues.joomla.org/tracker/joomla-cms/9865>

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Joomla! Issue Tracker - CMS

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[Project](#)
[Projects](#)
[Users](#)
[/etc](#)

[Select Language](#)
 [woluweb](#)

[Feeling Lucky](#)

[#9865] - Single registered article guest view

Pending
Medium
Build: staging
Easy Test
[To comment](#)
[# 9865](#)
[Diff](#)
[brianteeman:registered-intro](#)
PR-staging


Success

Success continuous-integration/travis-ci/pr The Travis CI build passed [Details](#)

Categories: ACL Components

Pull Request for [#9830](#)

1 Test this [User tests: Successful: 1 rgmears Unsuccessful: 0](#)



[brianteeman](#)
 12 Apr 2016

Pull Request for Issue [#9830](#)

Testing Instructions

Create a single article with an intro and full image and a readmore
 Set the article to registered only
 Create a menu link to the article of type single article
 In the menu options make sure show unauthorised links is set to show

Now check the menu item on the front end - you should see the introtext but not the intro image and when you login you see all the text and the full image

Apply the patch

Votes

of Users Experiencing Issue 1/1

Average Importance Score 3.00

I've experienced this issue

Yes
 No

Patchtester #9865 Patch Tester - Administra Joomla! CMS #9865 - Sing

https://issues.joomla.org/tracker/joomla-cms/9865

Joomla!® About Community Support Read Extend Developers

Tracker Project Projects Users /etc

Select Language woluweb

1 **Test this** User tests: Successful: 1 rgmears Unsuccessful: 0

2 **Submit test result**


I have tested this item - SHA: dc144b3 The git SHA

- Not tested
- Tested successfully
- Tested unsuccessfully

Write Preview [Markdown Help](#)

Tested successfully

Submit test result

 Pull Request for Issue #9830

Testing Instructions

Create a single article with an intro and full image and a readmore
Set the article to registered only

Votes

of Users Experiencing Issue 1/1

Average Importance Score 3.00

Browser tabs: Patchtester #9865, Patch Tester - Administrat..., Joomla! CMS #9865 - Sing...


Address bar: <https://issues.joomla.org/tracker/joomla-cms/9865>

Navigation: Joomla!®, About, Community, Support, Read, Extend, Developers

Sub-navigation: Tracker, Project, Projects, Users, /etc

Language: Select Language, User: woluweb

Test this **User tests: Successful: 2 rgmears, woluweb Unsuccessful: 0**



brianteeman
12 Apr 2016

Pull Request for Issue #9830

Testing Instructions

Create a single article with an intro and full image and a readmore
 Set the article to registered only
 Create a menu link to the article of type single article
 In the menu options make sure show unauthorised links is set to show

Now check the menu item on the front end - you should see the intro text but not the intro image and when you login you see all the text and the full image

Apply the patch
 Now check the menu item on the front end - you should see the intro text and the intro image and when you login you see all the text and the full image

Votes

of Users Experiencing Issue 1/1

Average Importance Score 3.00

I've experienced this issue

Yes No

Importance of issue to me

1 2 3 4 5

Vote successfully added

Vote

- Merge pull request #8 from joomla/staging ec54dfc 6 Apr 2016
- Update default.php 030de77 12 Apr 2016
- brianteeman - open - 12 Apr 2016
- brianteeman - change - 12 Apr 2016


Status New → Pending

Patchtester #9865 Patch Tester - Administrat Joomla! CMS #9865 - Sing

https://issues.joomla.org/tracker/joomla-cms/9865#event-150908


Joomla!® About Community Support Read Extend Developers

Tracker Project Projects Users /etc Select Language woluweb


 joomla-cms-bot - comment - 12 Apr 2016

This PR has received new commits.
CC: @Webdogle

This comment was created with the J!Tracker Application at issues.joomla.org/joomla-cms/9865.



 brianteeman - comment - 12 Apr 2016


Updated to remove double votes


 rgmears - comment - 12 Apr 2016

Works for me.

This comment was created with the J!Tracker Application at issues.joomla.org/joomla-cms/9865.

  brianteeman - alter_testresult - 13 Apr 2016 - rgmears: Tested successfully

 woluweb - test_item - 14 Apr 2016 - Tested successfully

 woluweb - comment - 14 Apr 2016

I have tested this item successfully on dc144b3

Tester aussi sur (duplicata) de sites réels !

- ▶ Enfin, il est aussi très important qu'un maximum de configurations soient testées
- ▶ Par exemple, si tout le monde utilise seulement
 - ▶ Un site test Joomla standard avec données d'exemple ("Sample Data")
 - ▶ Sur un serveur local
 - ▶ Sur la même version PHP
 - ▶ Et sans aucune extension tierceon risqué de passer à côté de certains effets de bord
- ▶ Bref, pour aller plus loin, le mieux est de
 - ▶ Dupliquer des sites *réels*
 - ▶ Les metre à jour avec la dernière version de Développement Joomla version
 - ▶ Installer le Patch Tester et tester 😊



Le Seigneur des Patches

Partie III



LE RETOUR DU
PATCH TESTER

PATCH TESTER V2 EST SORTI !

Le nouveau Patch Tester : la v2 est sortie !

- ▶ v1 était déjà un outil pratique et performant
- ▶ Mais encore mieux : la v2 vient de sortir !
 - ▶ v2 n'est pas une "revolution" mais une addition d'une série de petites "ameliorations"
 - ▶ v2 est maintenant disponible à la traduction
 - ▶ L'interface (UX) est améliorée et plus intuitive, spécialement pour des nouveaux utilisateurs
 - ▶ Un grand *merci* aussi à Michael Babker qui a été fortement impliqué. Son propre résumé de la v2 : "Il a en fait été réécrit depuis la base pour un meilleur support du code du projet Joomla et pour une integration avec Github d'une façon non intrusive. Et contrairement à la plupart des projets joomla.org projects, il est multilingue ;-)"
 - ▶ Pour plus d'infos : voir les commits et la presentation sur <https://github.com/joomla-extensions/patchtester/releases>



Patch Tester > Instructions

Extrait de <https://github.com/joomla-extensions/patchtester>

- ▶ To install the latest released version:
 - ▶ Click on the releases link just above the file listing
 - ▶ Click on the button to download either the .tar.bz2, .tar.gz, or .zip packages
 - ▶ Log into your site's administrator section, go to Extension Manager > Install, and install the extension
- ▶ To use the latest code from this GitHub repo:
 - ▶ Download files into Joomla! install.
 - ▶ Log into your site's administrator section, go to Extension Manager > Discover, click the "Discover" button, and install the extension.
- ▶ Click Apply Patch to apply the proposed changes from the pull request. Click Revert Patch to revert an applied patch.
- ▶ En lire plus sur le Patch Tester sur le [Joomla! Documentation Wiki](https://docs.joomla.org/Component_Patchtester_for_Testers) : https://docs.joomla.org/Component_Patchtester_for_Testers .
- ▶ Tutoriel video : <https://www.youtube.com/watch?v=4OWgusZglfk>

Patch Tester

- ▶ Patch Tester v2 est multilingue !
- ▶ Contribuez à la traduction sur <https://crowdin.com/project/joomla-patchtester>

The screenshot shows the Joomla! Official Extensions - com_patchtester project page on Crowdin. The page is titled "Joomla! Official Extensions - com_patchtester" and includes a navigation bar with "Start Own Project", "Plans & Pricing", and "Contact". The main content area displays the project name, a description, and a list of languages with their respective translation progress percentages. The "You Preferred" section shows Dutch (100%) and French (64%). The "Needs Translation" section lists 14 languages with their progress: Chinese Traditional (13%), Croatian (0%), Georgian (1%), Icelandic (2%), Italian (2%), Japanese (2%), Latvian (23%), Macedonian (FYROM) (0%), Norwegian Bokmal (13%), Polish (92%), Portuguese (96%), Romanian (30%), Spanish (60%), and Swedish (0%). The right sidebar shows the source language as English, United Kingdom, the owner as Joomla! PLT, and three managers: Marijke Stuijvenberg, Marc Antoine Thevenet, and Michael Babker. It also indicates that 33 users participate in the project, with creation and last activity dates.

Start Own Project Plans & Pricing Contact

Quick Search Log In Sign up

Joomla's projects / Joomla! Official Extensions - com_patchtester

Joomla! Official Extensions - com_patchtester

Help in translating the Official Component Patchtester from The Joomla! Project™.
You can download and test it from: <https://github.com/joomla-extensions/patchtester>
If your translation is already 100%, do not panic, you can still participate by improving the translations or by voting for translations you think are the best.
If your language is not yet available, thank you to ask for it.
Thank you!

Translations Activity Discussions

You Preferred:

- Dutch approved: 100%
- French approved: 64%

Needs Translation:

Chinese Traditional translated: 13%	Croatian translated: 0%	Georgian translated: 1%	Icelandic translated: 2%	Italian translated: 2%	Japanese translated: 2%
Latvian translated: 23%	Macedonian (FYROM) translated: 0%	Norwegian Bokmal translated: 13%	Polish translated: 92%	Portuguese translated: 96%	Romanian translated: 30%
Spanish translated: 60%	Swedish translated: 0%				

Source language: English, United Kingdom

Owner: Joomla! PLT Joomla! Contact

Managers: Marijke Stuijvenberg marijkestuijvenberg Contact, Marc Antoine Thevenet MAT978 Contact, Michael Babker mbabker Contact

33 users participate in this project

Created: 6 days ago
Last Activity: 6 hours ago
Last build: 17 hours ago

Comment contribuer au-delà

Testing > enrichir l'écran de feedback ?

NB : entre-temps, cette suggestion est sur <https://github.com/joomla/jissues/issues/777>

- ▶ On many occasions, bugs are discovered... only after a new version is officially released. This is often because those Issues were not tested in real conditions (with real websites, with different third-party extensions, on different configurations, etc)
- ▶ Therefore it could be interesting to have an additional option when giving the feedback about a Test
 - ▶ So, besides
 - ▶ "Not tested"
 - ▶ "Tested successfully"
 - ▶ "Tested unsuccessfully"
 - ▶ It could prove useful to have something like
 - ▶ "Tested with an empty website"
 - ▶ "Tested with Joomla Test Sample Data"
 - ▶ "Tested on a (duplicate of) real website"
- ▶ This would be useful
 - ▶ For the person validating a PR, who can then better assess the quality of testing
 - ▶ For the testers, in order to raise consciousness that tests should also be conducted in real conditions and not only on Test Sample Data (see example of the future Router)

Test this User tests: Successful: 0 Unsuccessful: 0

Submit test result

I have tested this item - SHA: 01c164b [The git SHA](#)

Not tested
 Tested successfully
 Tested unsuccessfully

Write Preview

H1 H2 H3 B I

Leave a comment (optional)

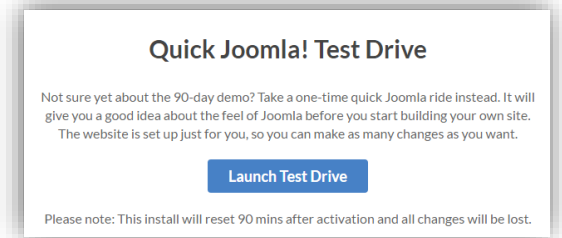
Submit test result

Could add here for example
 - "Tested with an empty website"
 - "Tested with Joomla Test Sample Data"
 - "Tested on a (duplicate of) real website"

Testing > pourquoi ne pas encore faciliter plus le testing et avoir plus de participants ?

▶ <https://demo.joomla.org> allows already two great things :

- ▶ A 90-day free Joomla! demo account
- ▶ But also a Quick Joomla! Test Drive, ie a full installation which only lasts 90 minutes



▶ Based on this Quick Joomla! Test Drive which requires no installation and is limited in time, why not having a similar on-line environment *with the testing environment and the Patch Tester included* ? In one click only, users would then get the chance to participate to the testing !

▶ In particular, this would also easily lower the threshold and increase the number of Testers :

- ▶ Even users without any experience about installing a local server etc would be able to participate
- ▶ But also for experienced users it would be a great plus : if in 1 second I can get ready for testing, I will do it. But if I first have to spend 5 minutes to manually install my environment, I tend to procrastinate...

▶ But this suggestion has also downsides, like

- ▶ Everybody would be testing on same environment (PHP version, ...) while we want diversity
- ▶ testing should be made easy, but we don't want to lower the quality of testers/testing
- ▶ this could create vulnerability issues on the test server

▶ **Can YOU refine this suggestion or do YOU have another idea in order to improve/facilitate Testing ? Please share ! ☺**



IDEA

Testing > tester en groupe

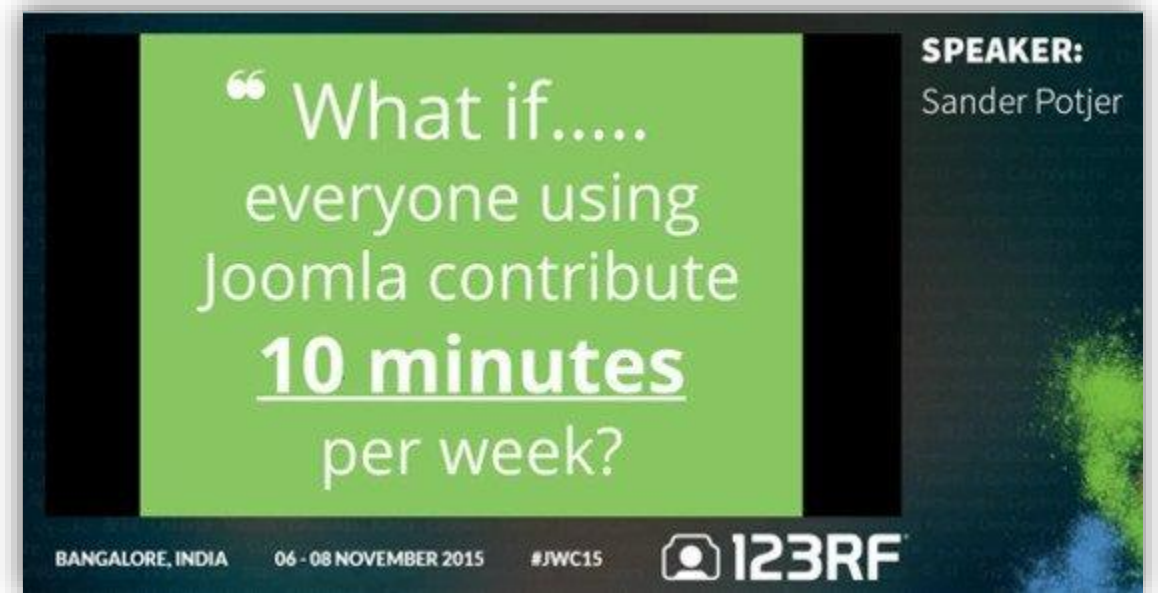
- ▶ Une fois que vous aurez goûté au plaisir de contribuer à votre CMS favori, vous voudrez participer à ce qu'on appelle un "**Joomla! Pizza, Bugs & Fun**" (session de **bug squashing** en groupe).
- ▶ Parce que si Joomla! est certainement un super CMS (Système de Gestion de Contenu), c'est surtout une communauté très active...

Au-delà du Testing > comment devenir un "Joomler": contribuer 10' par semaine

@sanderpotjer

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- ▶ Il y a aussi d'autres manières d'être volontaire
<https://volunteers.joomla.org>
- ▶ Voir la presentation de Sander Potjer's au Joomla! World Conference 2015 @Bangalore, India
YouTube : <https://t.co/XGgM4ztMDY>



Liens utiles

Une page pour les lister tous



- ▶ Joomla! Development Version
<https://github.com/joomla/joomla-cms>
- ▶ Patch Tester
Homepage <https://github.com/joomla-extensions/patchtester>
Download <https://github.com/joomla-extensions/patchtester/releases> = <http://joom.la/patchtester>
Doc [https://docs.joomla.org/Component Patchtester for Testers](https://docs.joomla.org/Component_Patchtester_for_Testers)
[https://docs.joomla.org/Component Patchtester for Testers/nl](https://docs.joomla.org/Component_Patchtester_for_Testers/nl)
[https://docs.joomla.org/Component Patchtester for Testers/fr](https://docs.joomla.org/Component_Patchtester_for_Testers/fr)
- ▶ Testing Joomla! patches (Issue Tracker & Patch Tester)
[https://docs.joomla.org/Testing Joomla! patches](https://docs.joomla.org/Testing_Joomla!_patches)
[https://docs.joomla.org/Testing Joomla! patches/nl](https://docs.joomla.org/Testing_Joomla!_patches/nl)
[https://docs.joomla.org/Testing Joomla! patches/fr](https://docs.joomla.org/Testing_Joomla!_patches/fr)
[https://docs.joomla.org/Testing Joomla! patches/de](https://docs.joomla.org/Testing_Joomla!_patches/de)
- ▶ How to report Joomla bugs and issues ("Filing Bugs and Issues")
[https://docs.joomla.org/Filing bugs and issues](https://docs.joomla.org/Filing_bugs_and_issues)
[https://docs.joomla.org/Filing bugs and issues/fr](https://docs.joomla.org/Filing_bugs_and_issues/fr)
[https://docs.joomla.org/Filing bugs and issues/nl](https://docs.joomla.org/Filing_bugs_and_issues/nl)
<https://github.com/joomla/joomla-cms/blob/staging/.github/CONTRIBUTING.md>
<https://github.com/joomla/joomla-cms/issues/new>
<https://issues.joomla.org>
- ▶ If you are a coder : How to Contribute to Joomla through Github
<http://extensions.joomla.org/blog/item/how-to-contribute-to-joomla-through-github>

[Pour les utilisateurs avancés & les codeurs]

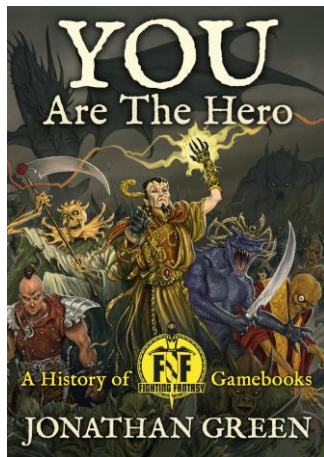
- ▶ L'objectif de cette présentation était de montrer comme il est facile –même pour un débutant– d'installer “manuellement la version Développement de Joomla *en la téléchargeant*”
- ▶ Au lieu de la *télécharger* sur Github, les utilisateurs avancés & les codeurs peuvent bien sûr utiliser des méthodes plus sophistiquées comme le clonage, qui présente de multiples avantages:
 - ▶ On peut aussi tester les procédures d'installation
 - ▶ On peut facilement toujours avoir la dernière version Dev (via push)
 - ▶ NB : Marc Antoine Thevenet me suggérait 3 alternatives à GIT CLI :
 - ▶ GitHub Desktop : <https://desktop.github.com>
 - ▶ Tortoise : <https://tortoisegit.org>
 - ▶ GitKraken : <https://www.gitkraken.com> (his favourite)
 - ▶ Ou de faire un « full clean when reverting »

Conclusion

JOOMLA!

Le livre CMS dont VOUS êtes le héros

- ▶ Vous vous souvenez de ces livres d'aventure dans lesquels "VOUS êtes le héros" ?
- ▶ Et bien, Joomla! est clairement "le CMS dont VOUS êtes le héros" !



Merci



▶ **N'hésitez pas à me contacter**

▶ Marc Dechèvre

▶ +32 474 37 13 12

▶ marc@woluweb.be

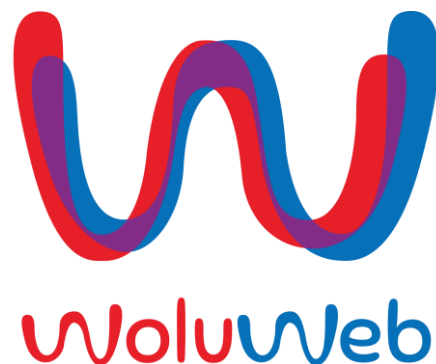
▶ Skype : [woluweb](https://www.skype.com/username/woluweb)

▶ woluweb.be

▶ twitter.com/woluweb

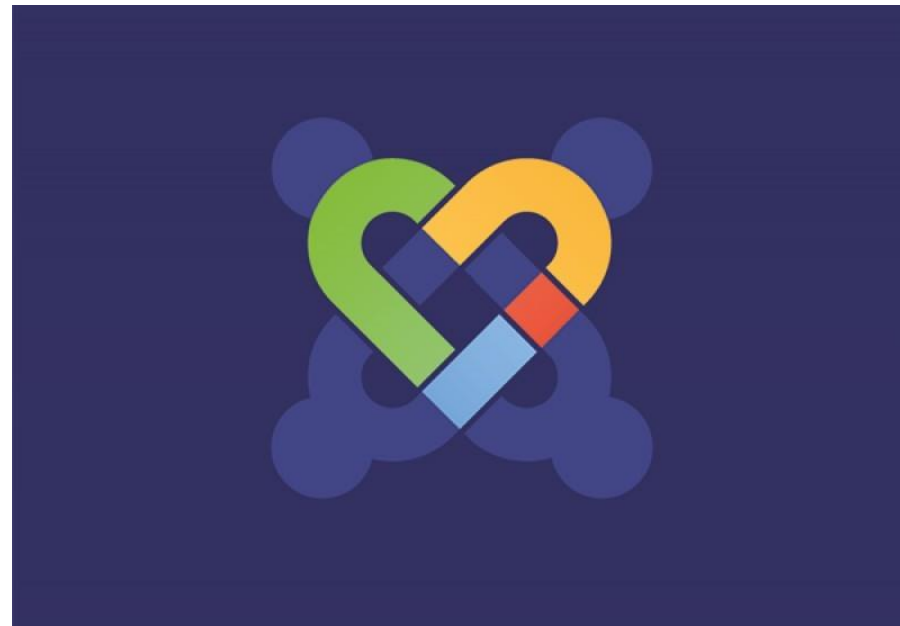
▶ facebook.com/marc.dechevre

▶ linkedin.com/in/marc-dechevre-68b8172a



Ah oui, encore une chose...

SPREAD THE JOOMLA LOVE !



Hidden heart in the Joomla!® logo – sources
[Joomla! Magazine – august 2014](#) | Sara Watz, President of Open Source Matters