Infopark CMS Fiona

Fiona 6.8.0 Release Notes

Infopark CMS Fiona

Fiona 6.8.0 Release Notes

While every precaution has been taken in the preparation of all our technical documents, we make no expressed or implied warranty of any kind and assume no responsibility for errors or omissions. No liability is assumed for incidental or consequential damages in connection with or arising out of the use of the information or programs contained herein. All trademarks and copyrights referred to in this document are the property of their respective owners. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form, or by any means, electronic, mechanical, photocopying, recording, or otherwise, without our prior consent.

Contents

1 New and Changed Features 5

2 Fixed Bugs 6

3 Removed or Deprecated Features 8

4 Important Notes on Upgrading 9

1

1 New and Changed Features

CMS Fiona

- Space characters in CMS file names are now converted to hyphens instead of underscores. Most diacritical marks are now removed from the characters that carry them instead of converting the character combination to an underscore character. All other characters not permissible in file names are now converted to at most one underscore per character. (ID 11771, ID 13467)
- For editing the main content of CMS files, the TinyMCE was integrated into the CMS user interface for editors. TinyMCE is a modern, JavaScript-based WYSIWIG editor. The editing functions available are configurable for every user role. (ID 12834)
- The master process of the CM, TE, and SES now writes a warning to the log file if the predefined number of busy slaves has been reached or exceeded. (ID 13347)
- The ADS user manager now utilizes the server for searching subgroups. This causes queries to be processed faster if subgroups exist. (ID 13348)
- The EOP HTML editor included in CMS Fiona was updated to version 5.3.250b. This version also works with Java 1.6, update 29. (ID 13357)
- If a localized message is missing from a wizard that uses the WizardController, the message is output in a different language, provided that other localizations exist for this message. If no translation of the message can be found, or the wizard is running in debug mode, the message `missing "language" localizer for "keyword"` is output. (ID 13383)
- The Search Server (SES) no longer indexes processing instructions (PHP or JSP code). (ID 13499)
- The way in which the main content of CMS files is stored was optimized. This significantly reduces the amount of time required for releasing large files (e.g. PDF files or archives). Also, uploading large amounts of data no longer blocks other write operations.
- TinyMCE was updated to version 3.4.7.
- When used in wizards, the TinyMCE can now be configured easier.

2

2 Fixed Bugs

CMS Functionality

- The procedure for partially dumping and restoring CMS data now takes account of mirror files. Furthermore, it requires less resources. The functions for partial dumping and restoring may now be used productively again. (ID 11652)
- In exceptional circumstances, scheduled jobs were no longer executed because their schedule was not updated. This bug has been fixed. (ID 11668)
- Editing file formats no longer causes problems if the size of the search result set has been limited. (ID 11953)
- Search queries that are made using the input field in the main window of the GUI are now responded to much faster. (ID 11974)
- If a relative link is edited in the link dialog accessed via the HTML editor (EOP) or the TinyMCE, the link now refers to the file being edited, and not to the base folder. (ID 12328)
- In particular situations, the Rails preview delivered the wrong page after an editing action was cancelled. This behavior has been correced. (ID 12871)
- If a permalink is used for navigating in the Rails preview, the corresponding CMS file is now correctly selected in the GUI. (ID 13275)
- CMS files are now moved and renamed faster. This particularly effects systems that deliver content by means of the Rails Connector. (The database of the Rails Connector is updated faster). (ID 13362)
- If several Template Engine slaves performed an export in parallel, the journal could occasionally become incomplete on Microsoft Windows platforms. In this case, the `online` and `offline` directories went out of sync which caused content updates to not appear on the live server. (ID 13377)
- Using the preview for displaying dynamic content sometimes mistakenly produced a 404 error. This bug has been fixed. (ID 13422)
- In rare cases, links in the Template Engine were not resolved after data was partially restored. This bug has been fixed. (ID 13466)
- In order to modify the file fields of a mirror file, the administration permission is no longer required for the original file. Furthermore, having the administration permission for an original file no longer implies this permission for its mirror files. (ID 13513)
- Free links created with Tcl are now placed into the Rails database tables without having to execute the `content … resolveRefs` command. (ID 13487)

Portal Manager

- The settings of a portlet no longer survive log-ins or log-outs. Thus, portlets now always are in their proper state. (ID 11213)

- Running the Portal Manager in Tomcat 6 and with Java 6 sometimes caused internal errors to be handled incorrectly. This problem has been solved. (ID 13462)

3

3 Removed or Deprecated Features

MS Editor Removed
Microsoft HTML Editor, which is deprecated since Fiona 6.7.3, has been removed. Please use TinyMCE for editing the main content of CMS files instead. TinyMCE can also be used in wizards.

4

4 Important Notes on Upgrading

Compatibility of CMS Fiona with previous versions of the Rails Connector

Infopark CMS Fiona is compatible with the Rails Connector versions 6.7.2 and 6.7.3. The updated Rails Connector for CMS Fiona 6.8.0 will be released shortly.

Post-migration Steps with Rails Connector in Use

Please note: if you use the Rails Connector, the contents of the Rails database tables must be generated again after the migration. For this, run the CM using the `-unrailsify` option, then run the CM again, using `-railsify`:

```
# In the bin directory of the instance
./CM -unrailsify
./CM -railsify
```