

## **Release name: KNOWAGE 8.1**

From the previous version 8.0 the following changes have been made:

New User Story

- New Data Preparation
- New administrator interface and UX
- New end-user interface and UX
- New Theme management feature
- Log4j 1.x replacement with Log4j1 to Log4j2 bridge
- The technical user is now able to set more information when defining a new datasource connection

From the previous version 8.1 RC the following bugs have been solved:

- Data set execution in too slow using PostgreSQL
- Registry doesn't work on sqlserver with a subentity shown as a combo
- Alert "Mail to " is not saved
- Errors are not well managed on saving note
- select all roles on news
- Data Preparation monitoring dialog errors
- The tenant administrator cannot change the catalog functions
- Knowage CE, document execution calls the Glossary service
- Scheduled execution of a dashboard (that uses cache) randomly fails
- Scorecard, add limit to the names (prospective and target)
- Scorecard, delete prospective
- Scorecard, Delete target
- scorecard, missing tooltip on target button
- ETL type event, layout issue
- Data set preview convert char inside the SQL
- What-If: when exporting a what-if scenario (i.e. a version), final file has no extension
- What-If: final user cannot unlock model, therefore workflow is interrupted
- Dashboard Xslx Export link is missing
- OLAP: an error occurs when reloading customized view in case there are multivalued drivers
- Unsafe sanitization of HTML snippets that leads to XSS vulnerabilities
- OLAP/WhatIf: Hidden measures are still visible
- When saving changes to an analytical document and going back to document browser, old values are displayed
- OLAP: when selecting measures, current measures are not checked
- OLAP: an error occurs when Mondrian schema driver contains special characters such as "&"
- Change cockpit mode, the user see 2 refresh of the page

- OLAP; the user cannot drag&drop dimension from toolbar
- Olap, the measures are not selected
- error during saving federation
- Data preparation: If the column alias is too long, the ellipsis menu is not visible
- remove duplicates on 2 columns
- data prep filter operators must be filtered in order with the field type
- data prep != filter is not working
- Data Prep IN filter returns error
- transformation history is too short
- data prep shows the label instead of the name of the original DS
- add month function on data prep
- Cannot use data set created by data preparation on cockpit
- The filter value is missing on data preparation
- Export XLS/CSV error handling is missing
- cannot see the data preparation preview because of LocalDateTime data
- adding 2 calculated fields, the first is lost
- The "open design" button condition is different
- Open KPI designer is not working
- the field that contains DATE is not recognized
- Loves management: Creating lov with dataset type, the dataset table is too large
- Saving document detail the detail form is refreshed 2 times
- Cannot add a new Driver on BM
- Document browser - After creating a new document, document browser data-table is not refreshed
- Driver visibility conditions: date type driver doesn't work
- Data Preparation Filter IN and NOT IN issue
- Document creation: After creating a document, all data remains set with the previously filled values
- The cross navigation calls the "loadCrossNavigationByDocument" too many times
- Error executing a navigation target document a second time
- Document executed in new TAB
- when the user starts navigation, the destination document is hidden
- Cross navigation breadcrumb shows document label
- The "Export CSV" menu must be visible only in document execution
- QBE, Personal Metadata when saving data set
- "Having filter" section contains all "having filter"
- Document execution from view point
- Creating a new TENANT, the widget Gallery and Functions are empty
- Document details - After an error has occurred, the spinner is always visible
- Execute report doesn't work
- JS error during Document execution
- Cannot execute document from myworkspace
- Open QBE saved data set doesn't ask drivers to the user
- Data set preview from Workspace
- User with more than one role cannot open view point management
- Cannot create generic document
- Execute map document from workspace
- After selecting the role the right side bar must be removed
- As end user I cannot save query using QBE
- Selecting role from qbe execution
- The model list remains empty after changing the role

- QBE, the date format in the calculated field is not used in the preview
- When the user delete the field with having clause, the having clause is not deleted from the query
- QBE, I cannot set having close on calculated filed
- QBE: When the user save the calculated field the aggregation change
- The user cannot filter calculated filed on QBE
- QBE, Adding temporal filter the field is missing
- Date format is different between ADV preview and smart data on QBE
- Date type is missing on META WEB calculated field
- Calculated Field, remove the \${}
- "Unsaved changes" popup appears in user's catalogue even if I did not edit anything
- System does not save second output parameter
- When saving a new document, details page disappears
- Custom functions are missing from meta web
- The field name can be modified in the attributes list
- Remove the drop-down section
- The spatial formula group must not be visible always
- An error occurs when saving a driver with label greater than 20 characters
- Cross navigation fails to propagate drivers properly in case target document drivers are popup windows
- Remove white space on QBE
- Document execution: The last opened document is visible under the document browser
- Qbe doesn't stat if the user has more than one role
- In the document browser show the document name
- Document execution directly with url is not working
- The user cannot set correlation between drivers
- Meta web, there are missing formula on Calculated filed
- Meta WEB , the user cannot change the calculated field formula
- The user cannot change the attribute role
- Dossier export "error in XML template"
- Dataset management: GDPR labels are not correct
- The document close button doesn't remove the TAB
- Business model label is wrong
- The ADMIN cannot open the menu of the qbe is open
- The date of the model is not well formatted
- Prepared data set hasn't got category at the first time
- File DataSet cannot manage Integer values in column of type Long
- OLAP: drill buttons are displayed in a wrong position
- OLAP: slicer filter tooltip is missing
- Configuration management: The (+) button is not visible
- Timespan: The detail is always visible
- Users management: Layout issues
- QBE: error saving dataset with parameter
- What-If: export simulation data as a file does not work
- OLAP: button to swap axis is missing
- What-If: user can edit values even if the template is missing the SCENARIO tag
- QBE: Adding a filter with parameter doesn't work
- Create User form is below user list page
- Cannot delete roles
- XLS / CSV data set export doesn't produce the file
- What-If: an error occurs when I delete current simulation version

- Download file doesn't manage the file extension
- Document details - Driver - After inserting a new driver and saving the document detail the "The Url name must be unique" message is shown
- Impossible to delete a profile attribute that was filled
- Document details - Lineage - After reopening saved document, datasource dropdown is not set
- What-If: undo button does not work
- Cannot save Menu node type
- the "Edit document" function does not have the correct pop-up title
- The user cannot share QBE data set
- Error during data set creation from QBE
- The date format is not compliant with the language selected
- Tree Type LOV - message error when choose a value
- Document detail: Image uploading should give feedback to the user
- I cannot filter data set using TAG on workspace
- The parameter values are not passed on document navigation
- The "text to show on breadcrumbs" is not used on navigation
- The navigation modality is not used
- If the navigation has more than one target, knowage must ask the target document
- What-IF: an error occurs when user does not even modify the cell value or when he types a value keeping the current format
- What-IF: when an error occurs, drill buttons are displayed more than once
- It's impossible to execute DOC\_DEFAULT\_4 document required by KNOWAGE-1305 test
- Too many service call opening document detail
- Glossary Usage: Tree disappears after clicking on a word
- What-IF: user can edit measures that are not editable
- Glossary definition: Progress Bar is always visible until filling glossary definition
- As an user in Cache Manager, when I want to save preferences the UI should ask a confirmation as stated
- QBE : Calculated field not working
- QBE: Date format on calculated field is not working well
- Layers: Description is showing null as value
- Layers: After deleting a map, detail remains opened
- As a user, in Domain management there is no style on rows when the mouse hover a line
- BM: "Use advanced As QBE Default" flag is not working
- import template on gallery doesn't work
- QBE: Error message when deleting last field from selection
- Document Browser, ADMIN cannot open document detail in some case
- BM: Metaweb tables filter is not working
- Download folder on Resource manager doesn't manage ZIP file extension
- Metadata save button is still available also when metadata saving is disabled
- OLAP, create a new Cross Navigation from design
- User with no metadata functionality can see metadata panel
- OLAP Dimension selection is wrong
- Document Metadata Labels are inverted
- Error during saving of a new alert
- EDIT DOCUMENT - change driver
- Tree Type LOV - tree and tree selectable inner nodes
- There are a lot of errors in the browser's console in Alert management
- Themes - the page does not load
- I'm not able to add actions to an existing Alert

- I'm not able to save new alert
- Wrong label in Alert Management
- As a final user I'm not able to see the news
- DATE TYPE PARAMETER - format in the panel
- MENU PARAMETER - date type
- EDIT DOCUMENT - closing of documents already open
- CROSSNAV - Static values
- RESET PARAMETERS - default value
- The save button in Tenant Management is always disabled

Please visit [www.knowage-suite.com](http://www.knowage-suite.com) for further information.