# WEBCON BPS 2021 R2

## history of changes for version 2021.1.2.136

## Before upgrading WEBCON BPS

- Make sure that WEBCON BPS licenses are up to date. It is recommended to refresh licenses before upgrading the system to avoid any unnecessary downtime.
- <sup>1</sup> If the changelog contains a section titled "Changes to existing features", please verify whether the changes will impact your implemented system in any way.

### Changes to existing features

#### [Portal]

<sup>1</sup> Improved the BPS ID validation of local groups after their update. From now on this validation will only be performed when creating new BPS groups.

#### [Actions]

User list synchronization mechanism used to handle the mapping of the additional fields downloaded from AD/AAD has been modified. Currently, such property names must contain the initial phrase 'extension\_'.

The number of available COS\_ExtensionAtrribute fields has also been extended from 15 to 30.



- <sup>1</sup> Fixed a display error of some characters on a start button in compact mode.
- <sup>1</sup> Fixed a display error of attachment preview.
- Fixed the display of the font size in the names of application groups in Portal.
  From now on they will look identical to the group names in Designer Studio. In the Portal only groups with the same name will merge into groups.
- <sup>1</sup> Fixed a report bug which caused the standard filter not to work correctly.
- <sup>1</sup> Fixed an error which caused incorrect suggested dashboards and reports to be displayed.

#### [Modern form]

- <sup>1</sup> Fixed an error related to narrowind down the data sources on the item list when sorting by a selected column.
- <sup>1</sup> Fixed a display error of the "Google Map" form field.
- <sup>1</sup> Fixed an error in the "Related attachments" item list column when using an SQL query in its configuration.

#### [Designer Studio]

- <sup>1</sup> Fixed an error which caused problems with logging into Designer Studio and when entering the "System settings" tab.
- <sup>1</sup> Fixed the operation of the "Import type Import invalid cells as blank" option in the settings of data import to item list from an Excel file.
- <sup>1</sup> Fixed a validation error of a database selected by the user from the SharePoint feature.
- <sup>1</sup> Fixed a bug with passing multiple values separated with "#" character in hyperlinks.
- Fixed a bug which caused the application/process translations to disappear

after refreshing Designer Studio which worked in WSCache mode.

<sup>1</sup> Fixed an error of the documentation generation mechanism.

#### [Actions]

- <sup>1</sup> Fixed an error in exporting Excel file created on the Portal from the dictionary process report.
- <sup>1</sup> Fixed a bug in the Import-Export mechanism which caused the "Redirect all email notifications" option in mass notifications to be unchecked.
- <sup>1</sup> Improved service memory management performance during AAD synchronization.
- <sup>1</sup> Fixed a bug in the Import-Export mechanism which updated SDK projects despite unchecking them during import.
- <sup>1</sup> Fixed a bug of the Import-Export mechanism which incorrectly exported negative numbers from the item list.
- <sup>1</sup> Fixed a bug which prevented from adding a barcode.
- <sup>1</sup> Fixed a bug in the Import-Export mechanism which caused an incorrect export of the sub-sources
- <sup>1</sup> Fixed the content of the displayed message when adding users to groups by using action.
- <sup>1</sup> Fixed the date import from Excel file by using the "Read data from an Excel file" action.
- <sup>1</sup> Fixed a bug in the "Add/remove user" action which caused a long execution and timeout.
- <sup>1</sup> Fixed the REST action invocation when one of the body parameters was returned by a business rule with a parameter.

#### [Data sources]

Fixed an error in the configuration of the REST data source feeding a choice field, which caused a "Data source missing" error.

#### [Web Part]

Improved logging with AAD provider to Modern Web Parts on SharePoint 2016&2019 versions, and on SharePoint Online.

Note: For the fix to work it is required to reinstall the Modern Web Part package.

#### [Mobile app]

Fixed a bug which caused redirects and JSONs to appear suddenly in the mobile application.

#### [Service]

<sup>1</sup> Fixed a BPS group synchronization bug which was caused by white characters in the group BPS ID.

#### [Designer Desk]

- <sup>1</sup> Fixed an error which occurred when starting a Designer Desk project and moving to "My tasks" window.
- <sup>1</sup> Fixed an issue which caused the Form Designer not to load.