

WEBCON **BPS 2022 R4**

history of changes for version 2022.1.4.174

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1. Before upgrading WEBCON BPS

1.1. Important information

- To avoid interruptions in the system operation, make sure that WEBCON BPS licenses are up to date. To do this, verify the availability of the **WEBCON BPS Server 2022** license in the license report. This report is available from **WEBCON BPS Designer Studio -> system menu in the upper left corner -> Licenses**. Current licenses must be downloaded if necessary.
- If the changelog contains a section titled "Changes to existing features", please verify whether the changes will impact your implemented system in any way.

1.2. General

- Please remember that **WEBCON BPS Authorization Service** (auth.webconbps.com) will be retired by the end of 2023. Users that have **WEBCON BPS Authorization Service** configured in their system should consider switching to other authentication providers.

The system's built-in authentication providers (OpenID Connect or ADFS) should be used instead of **WEBCON BPS Authorization Service**.

2. Changes to existing features

2.1. Form

- While the instance signature contained diacritical marks, such as "ą", searching for it in a **Choice field** configured in **Autocomplete** mode was possible only after replacing such a character with a letter from the Latin alphabet (e.g. "ą" with "a"). The feature is no longer available, and now signatures can be searched by their original wording.

3. New features

3.1. Service

- A global **ExchangeSynchronbpUrl** parameter has been added to the configuration database, which stores the URL used for Workflow Service to retrieve exchange rates from the National Bank of Poland.

4. Bug fixes

4.1. Portal

- Added a missing translation of the phrase **Edit group** in **Admin Panel** in the English-language version of Portal.
- Fixed an issue where HTTP requests to SOLR were not called asynchronously.
- Fixed a bug that occurred after changing the language in Portal with a default theme set. The problem occurred when the previously set user-created theme had been deleted.

4.2. Form

- Fixed an issue with calculating the value of a **Hyperlink** column on **Item lists**. The issue made it so that the hyperlink was built based on the first row of the item list and displayed in all rows.
- Improved the efficiency of operations on the **Item list**.
- Fixed an issue that caused excessive recalculations in the values of **Item list** rows.
- Fixed an issue with the **Multiple lines of text** form field - the Rich Mode would sometime not activate when moving between the My Tasks view and the fullscreen form.
- Fixed an error that prevented **Form rules** executed on value change to take effect on **Local attachment** columns of **Item lists**.

4.3. Designer Studio

- Fixed an issue occurring during the transfer of privileges when importing an application.
- Fixed an authentication bug that occurred on opening the **Response** tab in the **Invoke REST Web Service** action configuration. The issue resulted from double encryption of action testing.

4.4. Actions

- Fixed a bug that occurred when creating **Process automation** based on actions defined on a step. Previously, the automation disappeared as soon as it was created.

4.5. Rules

- Fixed missing nodes in the Rules editor.

4.6. Service

- Queue handling has been optimized in **WEBCON Workflow Service**.

4.7. Designer Desk

- Fixed an issue that occurred when adding multiple paths between steps in **Workflow designer** and trying to save an application prototype.
- Code changes have been made so that global form rules are no longer generated when testing a prototype. Previously, the error occurred as a result of defining in WEBCON BPS Designer Studio, in JavaScript mode, a global form rule that contained a reference to a Field name in the process form field database, in the context of which the form in Designer Desk was also started.

4.8. API & SDK

- Updated the address for loading currency exchange rates from NBP (National Bank of Poland).