Release Notes 5.3.5 - Patch Release | 13.11.2013

Remarks
Release notes with changes since version 5.3.4.

Appway Platform (Core)

🐞 **Bugfix**

Area	Importance	Description
DataTable	Low	Added the following column properties to the list of properties, that do not have access to the row object variable: "Filter Type", "Sorter Type", "Editor Type", "Editor Config". The row object variable will not be listed in the script editor for these properties anymore, since at render time this variable will not yet exist.
DataTable	Low	It is now made sure, that the resizing of the DataTable will not change the size of any element that is rendered in an interline of the table.
DataTable	Low	It is now not possible to use a "DisplaySubProcess" action within a DataTable anymore. Reason: The action will be rendered for rows, cells or content of the table. Rows, cells and content are rendered on demand only, and use a special PageContext. This special PageContext does not have a reference to the parent PageContext and cannot have one, because then we would have to clone too much data into it. Since the "DisplaySubProcess" action will try to access the parent PageContext it will always fail to create its JavaScript code.
DataTable	Low	The script editor for variable assignments on interlines will now also grant access to the row object variable. The variable could be used before, but the script editor would not make it visible.
DataTable	Medium	The ViewState was not cleared correctly when the table was sorted by the user. Because of this, the sorting was working the first time only. Meaning, if the user wanted to sort another column, the sorting was not correct anymore.
DataTable	Low	When using a catalog as a data source, the catalog will now also be listed in the outgoing dependencies of the screen. Also the screen will be listed in the incoming dependencies of the catalog
Reports	Low	Report Generators: Set current thread-local execution context while generating a report.
Screen Components	Low	Grid Layout: Having multiple Grid Layouts on a single Screen did not work as expected when the different Layouts had different Element Widths.
Studio	High	The Commit- and Export Dialogs now work again. Some JavaScript libraries were missing.