

Apparo Fast Edit

Version 3.3.0.0 comparing with version 3.2.2.0

What is new?

- **Support of Open ID / OAuth2 (e.g. MS Entra ID)**
(for Standalone version)
- **Integration into Microsoft Teams (Standalone version)**
- **Making PDF documents using MS Word as template + own data**
- **New data source: Azure SQL Server**
- **Excel data import: Bulk insert / Bulk update, performance improvement**
- **Additional modern user interface style for Single Business Cases**
- **New rich text editor**

- **Calculation possible when data row is read only or not**
- **Calculation possible when data row is deletable or not**
- **Calculation possible when data row is selectable or not**
- **Calculation possible when optical column of Table BC is hidden or not**
- **Data export to Excel XLSX: make cells in Excel output read-only, locking Excel sheets, so that only new data input is possible**

- **Showing widget labels in insert area again (optional)**
- **Own button can call now Javascript, anonymous database block, SQL commands**
- **Checkbox for select all rows of current page only**
- **Filtering unexpected characters away in input field widget**
- **Workflow: lookup with workflow status only
(no blank choice possible)**

- **Excel import: Cancelling import after n data rows**
- **Calling a Business Case using a button from the button panel**
- **Calculate if a widget is mandatory or not**
- **Single Business Case: Show/Hide button „Leaving new data entry“**
- **CSV file import: using specific language for import only**

- **Text output: HTML or text using explicit setting**
- **eMail BC: New CC and BCC settings**
- **eMail connection: IMAP protocol now also possible**
- **Connecting Business Cases together, using report variables as global variables, set variable values:**
Goal: Developing own applications with many different forms

- **Database connection definition: new setting „SET TRANSACTION ISOLATION LEVEL READ UNCOMMITTED” for MS SQL Server**
- **Post Delete Trigger**
- **Aggregation output of a column in Table BC**
- **NOT NULL/NULL setting of a widget depends on security groups/calculation**

- **Java 11**
- **Apache Tomcat 9.5**
- **Updated Java frameworks**



Apparo Süddeutschland GmbH
Regensburg, Germany

E-Mail: info@apparo.solutions

Internet: www.apparo.solutions