

# Apparo Fast Edit

Version 3.2.2.0 comparing with version 3.2.0.0

What is new?

- **Additional adv. settings for data history**  
(history in the future, changing date-to manually)
- **Variables: calculation can be done optional once only**  
(Advantage: improving performance)
- **Languages: number/date format can be different than the usual format of this language**  
(Example: Business Case language is german, data format in english)
- **Support of browsers Google Chrome/MS Edge**  
- „paste as plain text“ into rich text editor
- **Automatic data refresh for a Business Case: refreshing if there are data changes only**

- **Cell update trigger with parallel execution**

(User is e.g. updating planning values and in background the database values are recalculated automatically)

- **New source databases: Snowflake, Derby (internal DB)**

- **Executing database anonymous blocks instead of calling database procedure**

(Advantage: no own database procedures must be installed any more )

- **Optional XSS filter**

(User data entry is automatically scanned for Javascript commands, removing Javascript commands)

- **Training movies are now locally installed**

(no youtube access necessary any more)

- **Selecting many values (master/detail) widget**
- **Storing server side scripts in separated clients**
- **Making parts of SQL WHERE condition optional**
- **Client side widget managing using javascript client side**  
Defining own business logic
- **New Oracle JDBC URL connection type**
- **System log / SQL trace visible in Designer**
- **Using own company font in Business Case**

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(User is e.g. updating planning values and in background the database values are recalculated automatically)
- **New source databases: Snowflake, Derby (internal DB)**
- **Executing database anonymous blocks instead of calling database procedure**  
(Advantage: no own database procedures must be installed any more )
- **Optional XSS filter**  
(User data entry is automatically scanned for Javascript commands, removing Javascript commands)
- **Training movies are now locally installed**  
(no youtube access necessary any more)
- **Using many Active Directory parallel (Standalone)**

Live-System version 3.2.2.0

<https://demo.apparo.services>



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