

## Remarks

Release notes with changes since version 6.3.9.

## Upgrade Notes:

No special actions are required when upgrading from Appway 6.3.9 to 6.3.10.

## Appway Platform (Core)

### Bugfix

Area	Importance	Description
Core	Low	Fixed an incorrect validation warning for expressions that have number types as arguments.
Data Class Editor	Low	Fixed an issue where Data Class editor dropdown options were shown in the top left corner of the screen.
Integration Link	Low	Fixed an issue where Integration Links did not stop running after being deleted and committed.
PDF	Low	When the option 'optimize := true' was set for the MergePdfFiles function, it did not optimize the target PDF if only one source file was provided.
Rules Editor	Low	The description and name lost focus while typing.
Security	Low	If a file is downloaded from a temporary upload directory under "<DataHome>/work/tmp/uploads/", the file is no longer opened within the browser. Instead, the browser shows a download dialog and allows the user to save the file or open it with a locally installed application.
Studio	Low	Interline row content is no longer cut if the text length exceeds the screen size, text is wrapped instead.

## Appway Extensions

### Change

Area	Importance	Description
Extension	High	<p>HtmlIdAutomation Extension 1.0.0:</p> <ul style="list-style-type: none"><li>- Changed the default delimiter from ':' to '-'. The dash delimiter is less error prone in HTML Id's.</li><li>!!Important! If you are using the '-' dash as default delimiter, update to the following extensions to prevent breaking components: Appway 6.2.x =&gt; ChartingExtension 3.4.2 and ComponentExtension 6.2.23 Appway 6.3.x =&gt; ChartingExtension 4.0.2 and ComponentExtension 6.3.12</li><li>- Fixed sanitation of invalid characters in the generated HTML IDs.</li></ul>

## Appway Java SDK

### Change

Area	Importance	Description
SDK	Low	Libraries: The OWASP Java Encoder library (encoder-1.2.jar) has been added to Appway.