


# CAST Report Generator - Release Notes - 1.23

- [Content matrix](#)
- [Compatibility matrix](#)
- [Component documentation](#)
- [1.23.2-funcrel](#)
  - [Resolved Issues](#)
- [1.23.1-funcrel](#)
  - [Resolved Issues](#)
- [1.23.0-funcrel](#)
  - [Feature Improvements](#)
  - [Other Updates](#)

 **Summary:** this page describes the new features and bugs that have been fixed in CAST Report Generator 1.23.x.


## Content matrix

Version	Summary of content
1.23.2	One customer bug fixed.
1.23.1	One customer bug fixed.
1.23.0	Minor improvements and bug fixes.

## Compatibility matrix

This release of [Report Generator GUI](#) and for [Report Generator for Dashboards](#) functions with the following:

<b>CAST RestAPI</b>	2.4.x	Mandatory
<b>MIPS Reduction Index</b>	20200518	<p>These extensions are required for <b>Compliance Report generation</b>. Depending on what "standard" you are targeting in your Compliance Report, you can install a combination of extensions:</p> <ul style="list-style-type: none"><li>• To generate Compliance Reports for <b>MIPS standards</b>, you MUST always install the <b>MIPS Reduction Index</b> extension.</li><li>• To generate Compliance Reports for <b>CISQ, ISO-5055 and OWASP standards</b>, you can install either the <b>CISQ, ISO-5055 and OWASP extensions</b> or the <b>Quality Standards Mapping extension</b>. If the <b>CISQ, ISO-5055 and OWASP extensions</b> and the <b>Quality Standards Mapping extension</b> are installed, data is automatically taken from the <b>CISQ, ISO-5055 and OWASP extensions</b> at all times.</li></ul>
<b>CISQ Index</b>	20211122.0.0-funcrel	
<b>ISO-5055 Index</b>	20211122.0.0-funcrel	
<b>OWASP Index</b>	20211122.0.0-funcrel	
<b>Quality Standards Mapping extension</b>	20211122.0.0-funcrel	



- If you are using CAST AIP Console 1.14.0, the **Quality Standards Mapping extension** is installed with all new source code versions, however, you should ensure that the correct release of the extension is used.
- If you are using CAST AIP Console 1.24.0, the **ISO-5055 extension** is installed with all new source code versions, however, you should ensure that the correct release of the extension is used.

OMG Technical Debt	2.0.0-funcr el	
.NET Core SDK	3.1.x	-

## Component documentation

- [Components documentation for Report Generator 1.23](#)
  - [Text components available for Report Generator 1.23](#)
  - [Graph components for Report Generator 1.23](#)
  - [Table components for Report Generator 1.23](#)
  - [Generic components in Report Generator 1.23](#)

### 1.23.2-funcr el

#### Resolved Issues

Customer Ticket Id	Details
35728	Fixed an issue causing Report Generator to fail to generate a report with the error "The value '3136049802' cannot be parsed as the type 'Int32'" when OMG Technical Debt value is very high.

### 1.23.1-funcr el

#### Resolved Issues

Customer Ticket Id	Details
35619	Fixed an issue where the "OWASP-2021 Full Detailed Report" was not displaying any violation information in the "Details" tab.

### 1.23.0-funcr el

#### Feature Improvements

Summary	Details
Table Component update	The existing Table Component "AEFP_LIST" has been updated to include a new option called "ZERO=YES NO". This can be used to display the functions that have 0 AEP (yes by default). Example: List the modified transactions except those with 0 AEP with their previous value of AEP: TABLE;AEFP_LIST;TYPE=TF,STATUS=MODIFIED,COUNT=-1,PREVIOUS=YES,ZERO=NO. See <a href="https://doc.castsoftware.com/display/DOCCOM/Table+components+for+Report+Generator+1.23">https://doc.castsoftware.com/display/DOCCOM/Table+components+for+Report+Generator+1.23</a>
Embedded sizing report template improvement	The sizing template report "AEP-sample-Template.xlsx" has been updated to take advantage of the new option for the AEFP_LIST table component (see above).

#### Other Updates

Internal Id	Details
REPORTG EN-1089	Fixed an issue causing a crash during the generation of an embedded compliance report. The issue was found in the TREND_OMG_TECH_DEBT graph component caused by missing technical results in one of the snapshots.