


CAST Report Generator - Release Notes - 1.18

- [Content matrix](#)
- [Compatibility matrix](#)
- [Component documentation](#)
- [1.18.0-funcrel](#)
 - [Resolved issues](#)
 - [Table component updates](#)


 **Summary:** this page describes the new features and bugs that have been fixed in CAST Report Generator 1.18.x.

Content matrix

Version	Summary of content
1.18.0	<ul style="list-style-type: none"> • Table component updates • Bug fixing.

Compatibility matrix

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

CAST RestAPI	1 . 1 2 .x	Mandatory
MIPS Reduction Index	2 0 2 0 0 5 18	<p>These extensions are required for Compliance Report generation. 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"> • To generate Compliance Reports for MIPS standards, you MUST always install the MIPS Reduction Index extension. • To generate Compliance Reports for CISQ, OMG-ASCQM and OWASP standards, you can install either the CISQ, OMG-ASCQM and OWASP extensions or the Quality Standards Mapping extension. If both the CISQ, OMG-ASCQM and OWASP extensions and the Quality Standards Mapping extension are installed, data is automatically taken from the CISQ, OMG-ASCQM and OWASP extensions at all times.
CISQ Index	2 0 2 0 0 5 18	<div data-bbox="337 1354 1481 1423" style="border: 1px solid #ccc; padding: 5px;"> <p> 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 extensions is used.</p> </div>
OMG-ASCQM Index	2 0 2 0 0 5 18	
OWASP Index	2 0 2 0 0 5 18	

Quality Standards Mapping extension	20200220	
.NET Core SDK	3.1.x	

Component documentation

- [Components documentation for Report Generator 1.18.0](#)
 - [Text components available for Report Generator 1.18.0](#)
 - [Graph components for Report Generator 1.18.0](#)
 - [Table components for Report Generator 1.18.0](#)
 - [Generic components in Report Generator 1.18.0](#)

1.18.0-funcrel

Resolved issues

Internal ID	Ticket ID	Summary	Affects Version/s
REPORTGEN-961	-	Object not set to an instance error due to empty name series with 0 as data in graph data	1.17.0
REPORTGEN-962	-	Invalid Hyperlink error when generating report	1.17.0

Table component updates

QUALITY_RULE_VIOLATIONS_BOOKMARKS

New option added in 1.18.0:

- **DESC=no|simple|full** to display (or not) the description of the rule. **No** to not display, **simple** for only rationale, description and remediation; **full** for all description fields (rationale, description, remediation, reference, sample, remediation sample, output, associated value, total). **No description** by default for this component.

LIST_RULES_VIOLATIONS_BOOKMARKS

New option added in 1.18.0:

- **DESC=no|simple|full** to display (or not) the description of the rule. **No** to not display, **simple** for only rationale, description and remediation; **full** for all description fields (rationale, description, remediation, reference, sample, remediation sample, output, associated value, total). **Simple** by default for this component.