

Changes in results post upgrade - 8.3.1

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Target audience:

CAST AI Administrator



Summary: this page lists:

- Impacts of changes made to CAST AIP 8.3.1 on Quality Model results post upgrade
- Other impacts of changes made in CAST AIP 8.3.1



All changes in results related to the **JEE Analyzer** are now listed in the [JEE Analyzer extension](#) and will not appear in this page.

Impacts of changes made in CAST AIP 8.3.1 on Quality Model results post upgrade

N/A.

Mainframe Cobol

SCRAIP-28659 - Avoid undocumented Sections (5112)

A bug has been discovered which is causing the Quality Rule "Avoid undocumented Sections (5112)" to be violated incorrectly. This is due to a bug in the analyzer where comments are not extracted from copybooks when programs are expanded. As such, sections and paragraphs coming from copybooks do not have any comment and are therefore considered as violating the Quality Rule. This bug has now been fixed, therefore after an upgrade to CAST AIP 8.3.1 and the generation of a post upgrade snapshot on the same source code, results may differ:

- reduced number of violations for this Quality Rule improving accuracy
- increased number of comment lines