

# CAST SAP BusinessObjects Extractor - Release Notes - 1.0

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## 1.0.2-funcrel

### Resolved Issues

Customer Ticket Id	Details
13653	Missing Business Objects: BO Classes are not getting analyzed. In previous releases of the extractor, SAP BusinessObjects classes were visible in the extraction results, but contained errors which meant that these classes were not resolved as objects when the analysis was run with the SAP BusinessObjects Analyzer. This bug has now been fixed, therefore after running this release of the extractor on unchanged source code and then subsequently analyzing that output with the SAP BusinessObjects Analyzer, results may be impacted: SAP BusinessObjects classes will now be correctly resolved.

## 1.0.1-funcrel

### Other Updates

Internal Id	Details
CAST-00000	Added command line option -s [ --singleMode ], which makes the extractor open a separate session of the BO runtime for each universe. By default, all universes are extracted in a single session. This option can be useful, when extraction of a very large universe fails because of limits in the BO runtime. A small reduction in performance is to be expected when using this option.

### Known Issues

Internal Id	Details
CAST-00000	This release does not extract BO classes, which in turn do not get analyzed.

## 1.0.0-beta1

### Note

Compatible with CAST AIP 8.2.5 and above. Functionally, this first release provides the same features as the extractor embedded in Business Objects Analyzer in AIP releases prior to 8.2.5.