

## Staged components without updates

- [<Built-in Reports>](#) |
- [<CMN/ZMF Reporting>](#) |
- [<CMN/ZMF Performance Tuning>](#)

**Summary:** List all staged components checked out before, but without any updates as compared to the baseline.

Here is the clue for creating such report (the selection criteria):

- the hashing total of the baseline 0 version of the component at checkout time should not be all zeroes (which limits the list to only those components for which a checkout was performed, so for sure a baseline 0 version of the component does exist).
- the hashing total of the staged component is identical to the hashing total of the baseline version of the component at checkout time.
- the component should be of type like SRC, like CPY or like PDS.

Such report (and recreating it periodically) helps spotting CMN/ZMF users (via the userid corresponding to the stage request of such components) that do not know about CMN/ZMF's function **recompile from baseline** (or for some reason don't use it).

Here are some reasons for trying to replace such components by an equivalent recompile from baseline:

- reduces the amount of components in staging libraries that don't have to be there (same result can be achieved via recompile from baseline).
- reduces the amount of potential CMN/ZMF audit warnings (DUPLIC-flags).

**Note:** by asking for the report to be formatted as a basket, it should be straight forward to replace these components in the same packages with a recompile from baseline equivalent, via a scenario similar to [remove dead checkout requests](#), and which can be summarized as follows:

- first launch the basket to perform a delete from staging for all these components.
- then launch the basket again to request a recompile from baseline for all these components in the same change packages.
- wait for all recompiles to be completed, and build a similar report (basket) containing all recompiles from baseline (optionally narrowed down with some extra report filtering criteria like date/time of recompile). Compare this new report with the original report (to ensure that each component is replace by a corresponding recompile from baseline).

**Related Topics:** [Basket processing](#)

**Report ID:** CMPNOCHG

**Report Specs:**

```

ASR1 - AbitMORE® SCM Reporting > Edit rpt > Fields 11 field(s) selected
Command ==> _ scroll ==> CSR

Report Id: CMPNOCHG Description: Comps in STG without changes
Alias name ==> _____ User Auth: P
Report category ==> CPT_____ Security entity ==> _____
Report panel ==> _____
Field connector ==> AND (And,Or) Remove duplicates ==> YES (Yes,No)

Valid line commands: A fter, B efore, M ove, I nsert, D elete

Enter END to save, ENTER to continue or CANCEL to exit.

Cmd Column name Oper Value Ord Grp
-----
- Appl-PkgId_____ - _____ A -
- CMP Name_____ - _____ A -
- CMP Type_____ - _____ - -
- Pkg Status_____ - _____ - -
- Updt Date_____ - _____ - -
- Updt Time_____ - _____ - -
- Cmp Status_____ - _____ - -
- Updt User_____ - _____ - -
- CMP Hash (STG)___ EQ @COMPHSHC_____ - -
- CMP Hash (CKO)___ NE 0000000000000000_____ - -
- - Like Type_____ EQ PDS_____ - -
***** Bottom of data *****
  
```

**Report Variables:**

Because of the nature of this report, it doesn't have/require any report variables.

Source URL (retrieved on 01/07/2022 - 08:02): <http://www.abitmore-scm.com/products/reporting/built-in-reports/cmpnochg>