

Staged components without updates

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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 27/04/2024 - 04:22): <http://www.abitmore-scm.com/products/reporting/builtin-reports/cmpnochg>