Component attributes and processing options

- <Solutions> |
- <IDMS/ADSO in CMN/ZMF>

To checkin and stage IDMS/ADSO components in ChangeMan ZMF, an IDMS/ADSO developer uses the traditional ChangeMan ZMF features available to do so. Typically using the CMNSTG04 panel for that.

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-------------------------- STAGE: IDMS/ADS USER OPTIONS ----------------------
COMMAND ===>


Package............: SITS000460

Component.........: SITSDA2

Environment.......: DEV TST

Central Version....... ==> O   (O-DEV TST,F-FIX PRD,A-FIX ACP)


Specify stage options :
Component TYPE........ ==> D   (A-Application,D-Dialog,M-Map,T-Table,E-Message)
Stage dependents...... ==> Y   (Y-Yes or N-No) ← Checkin opts
    all or updated... ==> U   (U-Updated Only or A-All) ← Checkin opts
Generate component.... ==> Y   (Y-Yes or N-No) ← Checkin opts
        Symbol table... ==> N   (Y-Yes or N-No) ← Checkin opts
INVOKEd dialogs....... ==> Y   (Y-Yes or N-No) ← Checkin opts
LINKed dialogs........ ==> Y   (Y-Yes or N-No) ← Checkin opts
TRANSFERed dialogs.... ==> Y   (Y-Yes or N-No) ← Checkin opts


Press ENTER to process; Enter END command to exit.
```

When component is staged with the library type declared to process IDMS/ADSO stage requests (in application admin), ChangeMan will automatically also display the user options panel specific for IDMS/ADSO components.

The screen-print here shows a typical user options panel for IDMS/ADSO components. Note the various component **attributes options** on it, such as:

- The ChangeMan ZMF package ID that the component is stored in.
- The ADSO component name.
- Component TYPE (which can be an ADSO application, ADSO dialog, ADSO map, ADSO table or ADSO message).
- Etc.

Also note the various **processing options** above, such as:

- Should the checkin request (automatically) also perform a subsequent checkin request of other (dependent) IDMS/ADSO components that belong to the same IDMS/ADSO tree structure? And if so should that be done for **all** such dependent components or only those that were **updated** (as compared to current production environment)?
- Should the checkin request (automatically) also **perform a subsequent checkin request of related**

dialogs, like those dialogs that er INVOKEd, LINKed and TRANSFERed dialog?
- Etc.

Even though these processing options are just a few options available on just 1 user option panel, depending on how these options are used/set for a specific stage request it may launch hundreds, of not thousands of other related checkin requests ... automatically! And by combining this with the unique "updated only" feature, you can limit this to exactly those components that have to be (re-)generated.

Source URL (retrieved on *26/04/2024 - 20:33*): http://www.abitmore-scm.com/products/idms-adso/details/previews/component_options