

<CMN/ZMF Application Administration>

[Mass update sequence numbers of like CPY library types](#)

Summary: Create a basket of all like CPY library types (or a subset of them) for all application IDs (or a subset of them). Then use ASC's [basket processing](#) to assign a sequence number to each of the selected library types (in A.A.2). [Read more »](#)

[Find the XML service to update the appl in use flag](#)

Summary: How to search (or find) the XML service that is available for updating the "application in use" indicator. [Read more »](#)

[Generate REXX with an XML to update the appl in use flag](#)

Summary: Develop a REXX procedure using appropriate XML service(s) for updating the "application in use" indicator (e.g. in a batch job during ChangeMan ZMF housekeeping). [Read more »](#)

[Basket processing applied to ASR report PCORPHN](#)

Summary: Create a basket of orphan component promotion history records ([using ASR's built-in report PCORPHN](#)). Then use ASC's [basket processing](#) to remove all these orphan component promotion history entries. [Read more »](#)

[Basket processing](#)

Using XML services in ChangeMan ZMF (CMN/ZMF) is great. It has allowed many CMN/ZMF users to create all sorts of customizations and applications that interface with CMN/ZMF, all based on the XML services that are delivered with CMN/ZMF. However, many of these CMN/ZMF users also want to automate various tasks that are typically repeated for a "list" of: [Read more »](#)

[Verify/alloc/delete of BAS- PROM- or PROD DSNs](#)

Summary: Create a set of baskets for a single application (alternative: for all applications). Each basket contains all DSNs defined in application administration as production DSNs, baseline DSNs or promotion DSNs. [Read more »](#)

Solution Variables:

```
ASCI1 - AbitMORE® SCM Commander 1.4.1 -----
Home    > CMN/ZMF Solutions > Verify/allocate/delete PRM-, PRD- or BAS DSNs
Command =>                                     Scroll => CSR

Manage DSNs defined with application administration

Execution options
Trace.....: N          N=No trace, Y=Rexx trace, X=Xm1 trace
CMN/ZMF subsys..: T      CMN/ZMF subsystem ID
Process option..: 1      1=Allocate, 2=Info, 3=Delete
View JCL.....: N          View JCL before submit (Y/N)

Target selection
Appl id.....: IBAB      Application ID ( " " for all applications)
Site.....: acpd_____  Site name ( " " for all sites)

Processing values
Basket prefix...: U87462.B High level qualifier of the basket DSNs

Press <ENTER> to process, <END> to return
```

The above screen (via **Appl id** within **Target selection**) shows that this solution can be used for just 1 application, or for all (dozens? hundreds?) applications in 1 shot.

Also note that this solution (via **Site** within **Target selection**) can be used to process "ALL" sites together, or to process just 1 site (e.g. a new promotion or production target added in various applications) and eventually to be repeated for a 2nd site.

To understand how the output of this solution looks like, and how to further process that output, checkout the various steps in the scenario below.

[Recreate xNode DSNs for selected frozen pkgs](#)

Summary: Submit a request to recreate the X-node DSNs for all frozen packages, optionally limited to only those packages that contain components of a specific library type. [Read more »](#)

Solution Variables:

```
ASC1 - AbitMORE® SCM Commander 1.4.1 -----
Home   > CMN/ZMF Solutions > Recreate Xnode DSN for a list of frozen packages
Command => _                               Scroll => CSR

Recreate X.Node data set of frozen packages

Execution options
Trace.....: N           N=No trace, Y=Rexx trace, X=Xm1 trace
CMN/ZMF subsys...: t       CMN/ZMF subsystem ID
View JCL.....: N           View JCL before submit (Y/N)

Target selection
Package id/mask.: _____ Pkg ID, pkg mask or appl mask(" " for all)
Library type....: PSB        Component library type (" " for all)

Press <ENTER> to process, <END> to return
```

Source URL (retrieved on 01/07/2022 - 08:45): <http://www.abitmore-scm.com/taxonomy/term/88>