

## Find the XML service to update the appl in use flag

- [<Use cases>](#) |
- [<XML services in CMN/ZMF>](#) |
- [<CMN/ZMF Application Administration>](#) |
- [<CMN/ZMF Helpdesk>](#)

**Summary:** How to search (or find) the XML service that is available for updating the "application in use" indicator.

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

**Scenario:**

**Step 01: Limit the XML universe to A.A services starting with P\***

```
ASC1 - AbitMORE® SCM Commander 1.4.1 ----- Row 298 from 435
Home   > byService (CMN611)
Command =>                                     Scroll => CSR

Execute : EX execute xml service
View    : VI view request tags  VO view result tags  VC view cobol copybook
Generate : GA AbM XML Framework  GS Serxmlrc code   GX Serxmlbc XMLIN
Compare : CX Compare XML services

Flt= P*_____ *_____ *_____ *_____ APL_____

Cmd  Service  Scope  Message  Color  Copybook  Category
---  -
PARMS  APL      CREATE  YELLOW   XMLYAPRM  APL
PARMS  APL      DELETE  YELLOW   XMLYAPRM  APL
vo    PARMS  APL      LIST     GREEN    XMLCAPRM  APL
-     PARMS  APL      UPDATE  YELLOW   XMLYAPRM  APL
PROCS  APL      CREATE  YELLOW   XMLYAPRC  APL
PROCS  APL      DELETE  YELLOW   XMLYAPRC  APL
PROCS  APL      LIST     GREEN    XMLCAPRC  APL
PROCS  APL      UPDATE  YELLOW   XMLYAPRC  APL
PRODLIB SERVICE  CREATE  YELLOW   XMLYPRDL  APL
PRODLIB SERVICE  DELETE  YELLOW   XMLYPRDL  APL
PRODLIB SERVICE  LIST     GREEN    XMLCPRDL  APL
PRODLIB SERVICE  UPDATE  YELLOW   XMLYPRDL  APL
PROMLIB LIBRARY  CREATE  YELLOW   XMLYPRLN  APL
PROMLIB LIBRARY  DELETE  YELLOW   XMLYPRLN  APL
PROMLIB LIBRARY  LIST     GREEN    XMLCPRLN  APL
PROMLIB LIBRARY  UPDATE  YELLOW   XMLYPRLN  APL
PROMLIB SITE     CREATE  YELLOW   XMLYPRSN  APL
```

**Step 02: View the output tags (without running the XML) and locate tag isApplBusy**

```
ASC1 - AbitMORE® SCM Commander 1.4.1 ----- Row 43 to 64 of 64
Home   > byService (CMN611) > Result tags > Gather Exec Info 3/3 - Execute Pa
Command =>                                     Scroll => CSR
```

Service: PARMS Scope: APL Message: LIST

List of output tags	Lvl	Len	Description
validateStageVersion	1	0001	validate version during staging
infoVsamReuseRecord	1	0001	info VSAM reuse record
useApplInCurrentHist	1	0001	use appl in current hist proc
allowLinkPackages	1	0001	link packages
processPartPackageByInsDate	1	0001	process part pkg by install date
forcePackageAudit	1	0001	force audit of all packages
useZPrefixForBatchJobs	1	0001	use zprefix not zuse for batch
suppressMsgsForINSJobs	1	0001	suppress msgs for install jobs
onlyMemoDeleteEmptyPackages	1	0001	memo delete empty packages only
chkOutEntity	1	0008	checkout entity
stageEntity	1	0008	staging entity
jobCard01	1	0072	job card 01
jobCard02	1	0072	job card 02
jobCard03	1	0072	job card 03
jobCard04	1	0072	job card 04
isApplLocked	1	0001	project locked
isApplBusy	1	0001	project in used
packageBindLibType	1	0003	package bin library type
inUseOwner	1	0008	in use by user
defaultScheduler	1	0001	default install scheduler
cmnaudrcEntity	1	0008	CMNAUDRC entity
auditLockPackage	1	0001	audit lock package (A/N/O)

\*\*\*\*\* Bottom of data \*\*\*\*\*

Step 03: Search all XML services by request tags (for tag isApplBusy)

```
ASC1 - AbitMORE® SCM Commander 1.4.1 ----- Row 433 from 1231
Home   > byRequest (CMN611)
Command =>                                     Scroll => CSR
```

Select : S select Request tag(s) to list XML Services

Flt= isA\* \_\_\_\_\_ \* \* \_\_\_\_\_

Cmd	tagName	Lvl	Len	Description
S	isApplBusy	1	0001	project in used
-	isApplLocked	1	0001	project locked
	isApprovalOrderEnabled	1	0001	(Y/N) hierachical approval
	isApprovalPending	1	0001	package approval outstanding
	isApproverNotified	1	0001	Y/N approver notified
	isApproverRelatedToAppl	1	0001	associated appl approver (Y/N)
	isApproverRelatedToLibType	1	0001	associated libtype approver (Y/N)
	isApproverRelatedToRemoteSite	1	0001	associated remote approver (Y/N)
	isAuditPending	1	0001	package audit outstanding
	isAutoFixAprPackages	1	0001	auto clean-up of APR packages (Y/N)
	isAutoFixDevPackages	1	0001	auto clean-up of DEV packages (Y/N)
	isAutoFixFrzPackages	1	0001	auto clean-up of FRZ packages (Y/N)

\*\*\*\*\* Bottom of data \*\*\*\*\*

Step 04: Locate PARMS / APPL / UPDATE within the XML services search results



```

ASC1 - AbitMORE® SCM Commander 1.4.1 ----- Row 1 from 2
Home   > byRequest (CMN611)
Command => _____ Scroll => CSR

Execute : EX execute xml service
View    : VI view request tags  VO view result tags  VC view cobol copybook
Generate : GA AbM XML Framework  GS Serxmlrc code   GX Serxmlbc XMLIN
Compare : CX Compare XML services

Flt= * _____ * _____ * _____ * _____ * _____

Cmd  Service  Scope  Message  Color  Copybook  Category
---  -
PARMS  APL      CREATE YELLOW  XMLYAPRM  APL
PARMS  APL      UPDATE YELLOW  XMLYAPRM  APL
***** Bottom of data *****

```

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