**Mnemonic naming convention for XML Message Names**

First letter:

N=New SP

O=Old SP

V=Subscription Version

P=Pooled Block

Q=Query

A=Audit

First three letters:

ACT=Activate

CAN=Cancel

DIS=Disconnect

RFC=Remove From Conflict

NOT=Notification

DNL=Download

NNX=New NPA-NXX (First Usage)

SPM=SPID Migration

KAL=Keep Alive

PER=Processing Error

First two letters or middle two letters:

CR=Create

MD=Modify

CN=Cancel

QR=Query

OC=Object Creation

AT=Attribute Value Change

CD=Customer Disconnect Date

NI=New Initial Create Window (T1)

OI=Old Initial Concur Window (T1)

NF=New Final Create Window (T2)

OF=Old Final Concur Window (T2)

CA=Cancel Ack

RS=Results

SP=SPID

NX=NPA-NXX

LR=LRN

DX=NPA-NXX-X (Dash X)

SV=Subscription Version

PB=Pooled Block

LV=LSMS SVs

LP=LSMS Pooled Block

Third letter:

C=Create

M=Modify

D=Delete

Q=Query

Last letter:

Q=Request

R=Reply

N=Notification

D=Download

Z=Request with a synchronous acknowledgement, no separate async response

SOA to NPAC

|  |  |
| --- | --- |
| **XML Message** | **Mnemonic** |
| OldSpCreateRequest | OCRQ |
| NewSpCreateRequest | NCRQ |
| NewSpModifyRequest | NMDQ |
| OldSpModifyRequest | OMDQ |
| ActivateRequest | ACTQ |
| CancelRequest | CANQ |
| DisconnectRequest | DISQ |
|  |  |
| RemoveFromConflictRequest | RFCQ |
| AuditCreateRequest | ACRQ |
| AuditCancelRequest | ACNQ |
| AuditQueryRequest | AQRQ |
| SpidQueryRequest | SPQQ |
| NpaNxxCreateRequest | NXCQ |
| NpaNxxDeleteRequest | NXDQ |
| NpaNxxQueryRequest | NXQQ |
| LrnCreateRequest | LRCQ |
| LrnDeleteRequest | LRDQ |
| LrnQueryRequest | LRQQ |
| NpaNxxDxQueryRequest | DXQQ |
| NpbCreateRequest | PBCQ |
| NpbModifyRequest | PBMQ |
| NpbQueryRequest | PBQQ |
| SvQueryRequest | SVQQ |
| NotificationReply | NOTR |
| DownloadReply | DNLR |
| KeepAlive | KALZ |
| ProcessingError | PERZ |

NPAC to SOA

|  |  |
| --- | --- |
| **XML Message** | **Mnemonic** |
| OldSpCreateReply | OCRR |
| NewSpCreateReply | NCRR |
| NewSpModifyReply | NMDR |
| OldSpModifyReply | OMDR |
| ActivateReply | ACTR |
| CancelReply | CANR |
| DisconnectReply | DISR |
|  |  |
| RemoveFromConflictReply | RFCR |
| AuditCreateReply | ACRR |
| AuditCancelReply | ACNR |
| AuditQueryReply | AQRR |
| SpidQueryReply | SPQR |
| NPpaNxxCreateReply | NXCR |
| NpaNxxDeleteReply | NXDR |
| NpaNxxQueryReply | NXQR |
| LrnCreateReply | LRCR |
| LrnDeleteReply | LRDR |
| LrnQueryReply | LRQR |
| NpaNxxDxQueryReply | DXQR |
| NpbCreateReply | PBCR |
| NpbModifyReply | PBMR |
| NpbQueryReply | PBQR |
| SvQueryReply | SVQR |
| SvObjectCreationNotification | VOCN |
| SvNewSpCreateNotification | VNIN |
| SvOldSpConcurrenceNotification | VOIN |
| SvAttributeValueChangeNotification | VATN |
| SvCustomerDisconnectDateNotification | VCDN |
| SvNewSpFinalCreateWindowExpirationNotification | VNFN |
| SvOldSpFinalConcurrenceWindowExpirationNotification | VOFN |
| SvCancelAckNotification | VCAN |
| NewNpaNxxNotification | NNXN |
| LnpSpidMigrationNotification | SPMN |
| AuditResultsNotification | ARSN |
| NpbObjectCreationNotification | POCN |
| NpbAttributeValueChangeNotification | PATN |
| SpidCreateDownload | SPCD |
| SpidModifyDownload | SPMD |
| SpidDeleteDownload | SPDD |
| NpaNxxCreateDownload | NXCD |
| NpaNxxModifyDownload | NXMD |
| NpaNxxDeleteDownload | NXDD |
| NpaNxxDxCreateDownload | DXCD |
| NpaNxxDxModifyDownload | DXMD |
| NpaNxxDxDeleteDownload | DXDD |
| LRNCreateDownload | LRCD |
| LRNDeleteDownload | LRDD |
| KeepAlive | KALZ |
| ProcessingError | PERZ |

LSMS to NPAC

|  |  |
| --- | --- |
| **XML Message** | **Mnemonic** |
| SpidQueryRequest | SPQQ |
| NpaNxxQueryRequest | NXQQ |
| LrnQueryRequest | LRQQ |
| NpaNxxDxQueryRequest | DXQQ |
| NpbQueryRequest | PBQQ |
| SvQueryRequest | SVQQ |
| QueryLsmsSvReply | QLVR |
| QueryLsmsNpbReply | QLPR |
| NotificationReply | NOTR |
| DownloadReply | DNLR |
| KeepAlive | KALZ |
| ProcessingError | PERZ |

NPAC to LSMS

|  |  |
| --- | --- |
| **XML Message** | **Mnemonic** |
| SpidQueryReply | SPQR |
| NpaNxxQueryReply | NXQR |
| LrnQueryReply | LRQR |
| NpaNxxDxQueryReply | DXQR |
| NpbQueryReply | PBQR |
| SvQueryReply | SVQR |
| SpidCreateDownload | SPCD |
| SpidModifyDownload | SPMD |
| SpidDeleteDownload | SPDD |
| NpaNxxCreateDownload | NXCD |
| NpaNxxModifyDownload | NXMD |
| NpaNxxDeleteDownload | NXDD |
| NpaNxxDxCreateDownload | DXCD |
| NpaNxxDxModifyDownload | DXMD |
| NpaNxxDxDeleteDownload | DXDD |
| LrnCreateDownload | LRCD |
| LrnDeleteDownload | LRDD |
| NpbCreateDownload | PBCD |
| NpbModifyDownload | PBMD |
| NpbDeleteDownload | PBDD |
| SvCreateDownload | SVCD |
| SvModifyDownload | SVMD |
| SvDeleteDownload | SVDD |
| QueryLsmsSvRequest | QLVQ |
| QueryLsmsNpbRequest | QLPQ |
| NewNpaNxxNotification | NNXN |
| LnpSpidMigrationNotification | SPMN |
| KeepAlive | KALZ |
| ProcessingError | PERZ |