cap expiry

Bi Directional

DCSQM (Queue Manager)

AMADEUS.LOC.IN
DEF QL(AMADEUS.LOC.IN) DEFPSIST(YES) MAXDEPTH(100000)
CUSTOM('CAPEXPRY(600)')
DIS QL(AMADEUS.LOC.IN)
# DEF QL(AMD.IN) DEFPSIST(YES) MAXDEPTH(100000) BOQNAME(AMD.IN.BOQ)
CUSTOM('CAPEXPRY(600)')

ALTER QL(AMADEUS.LOC.IN) STREAMQ(AMADEUS.RMT)

AMADEUS.TX
DEF QL(AMADEUS.TX) TRIGGER INITQ(SYSTEM.CHANNEL.INITQ)
TRIGDATA(AMADEUS.LOC.IN) USAGE(XMITQ) DEFPSIST(YES) MAXDEPTH(100000)

AMADEUS.RMT
DEF QREMOTE(AMADEUS.RMT) RNAME(IAPI.LOC) RQMNAME(IAPIQM)
XMITQ(AMADEUS.TX) DEFPSIST(YES)

SENDER CHANNEL (AMADEUS.TO.IAPI)
DEF CHANNEL(AMADEUS.TO.IAPI) CHLTYPE(SDR) CONNAME('10.20.1.21(1514)')
XMITQ(AMADEUS.TX)

DEFINE SERVICE(CHSERV.AMADEUS) CONTROL(QMGR) STARTCMD('runmqchl')
STARTARG('-m DCSQM -c AMADEUS.TO.IAPI') SERVTYPE(SERVER)
START SERVICE(CHSERV.AMADEUS)
DIS SVSTATUS(CHSERV.AMADEUS)

amqsput AMADEUS.LOC.IN DCSQM
amqsbcg <QN> <QMN>

TRAVELSKY.LOC.IN
DEF QL(TRAVELSKY.LOC.IN) DEFPSIST(YES) MAXDEPTH(100000)
CUSTOM('CAPEXPRY(600)')
DIS QL(AMADEUS.LOC.IN)

ALTER QL(TRAVELSKY.LOC.IN) STREAMQ(TRAVELSKY.RMT)

TRAVELSKY.TX
DEF QL(TRAVELSKY.TX) TRIGGER INITQ(SYSTEM.CHANNEL.INITQ)
TRIGDATA(TRAVELSKY.LOC.IN) USAGE(XMITQ) DEFPSIST(YES) MAXDEPTH(100000)

TRAVELSKY.RMT
DEF QREMOTE(TRAVELSKY.RMT) RNAME(IAPI.LOC) RQMNAME(IAPIQM)
XMITQ(TRAVELSKY.TX) DEFPSIST(YES)

SENDER CHANNEL (TRAVELSKY.TO.IAPI)
DEF CHANNEL(TRAVELSKY.TO.IAPI) CHLTYPE(SDR) CONNAME('10.20.1.21(1515)')
XMITQ(TRAVELSKY.TX)

DEFINE SERVICE(CHSERV.TRAVELSKY) CONTROL(QMGR) STARTCMD('runmqchl')
STARTARG('-m DCSQM -c TRAVELSKY.TO.IAPI') SERVTYPE(SERVER)
START SERVICE(CHSERV.TRAVELSKY)
DIS SVSTATUS(CHSERV.TRAVELSKY)

TRAVELSKY.LOC.OUT
DEF QL(TRAVELSKY.LOC.OUT) DEFPSIST(YES) MAXDEPTH(100000)
CUSTOM('CAPEXPRY(600)')
RECIVER CHANNEL (IAPI.TO.TRAVELSKY)
DEF CHANNEL(IAPI.TO.TRAVELSKY) CHLTYPE(RCVR)

LISTNER (Port 1414)
DEF LISTENER(LSTR.DCS) TRPTYPE(TCP) PORT(1414) CONTROL(QMGR)
START LISTENER(LSTR.DCS)

AMADEUS.LOC.OUT
DEF QL(AMADEUS.LOC.OUT) DEFPSIST(YES) MAXDEPTH(100000)
CUSTOM('CAPEXPRY(600)')
RECIVER CHANNEL (IAPI.TO.AMADEUS)
DEF CHANNEL(IAPI.TO.AMADEUS) CHLTYPE(RCVR)

IAPIQM (queue manager)

crtmqm IAPIQM
str IAPIQM
runmqsc IAPIQM

IAPI.LOC

```
DEF QL(IAPI.LOC) DEFPSIST(YES) MAXDEPTH(100000) CUSTOM('CAPEXPRY(600)')
ALT QL(IAPI.LOC) CUSTOM('CAPEXPRY()')

LISTNER (Port 1514)
DEF LISTENER(LSTR.IAPI) TRPTYPE(TCP) PORT(1514) CONTROL(QMGR)
START LISTENER(LSTR.IAPI)

RECIVER CHANNEL
(AMADEUS.TO.IAPI)
DEF CHANNEL(AMADEUS.TO.IAPI) CHLTYPE(RCVR)
(TRAVELSKY.TO.IAPI)
DEF CHANNEL(TRAVELSKY.TO.IAPI) CHLTYPE(RCVR)


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AMADEUS.LQ.DCS
AMADEUS.TX.DCS
AMADEUS.RMT.DCS

SENDER CHANNEL (IAPI.TO.AMADEUS)

AMADEUS.LQ.DCS
DEF QL(AMADEUS.LQ.DCS) DEFPSIST(YES) MAXDEPTH(100000)
CUSTOM('CAPEXPRY(600)')
DIS QL(AMADEUS.LQ.DCS)

ALTER QL(AMADEUS.LQ.DCS) STREAMQ(AMADEUS.RMT.DCS)

AMADEUS.TX.DCS
DEF QL(AMADEUS.TX.DCS) TRIGGER INITQ(SYSTEM.CHANNEL.INITQ)
TRIGDATA(AMADEUS.LQ.DCS) USAGE(XMITQ) DEFPSIST(YES) MAXDEPTH(100000)

AMADEUS.RMT.DCS
DEF QREMOTE(AMADEUS.RMT.DCS) RNAME(AMADEUS.LOC.OUT) RQMNAME(DCSQM)
XMITQ(AMADEUS.TX.DCS) DEFPSIST(YES)

SENDER CHANNEL (IAPI.TO.AMADEUS)
DEF CHANNEL(IAPI.TO.AMADEUS) CHLTYPE(SDR) CONNAME('10.0.0.22(1414)')
XMITQ(AMADEUS.TX.DCS)

DEFINE SERVICE(CHSERV.IAPI.AMADEUS) CONTROL(QMGR) STARTCMD('runmqchl')
STARTARG('-m IAPIQM -c IAPI.TO.AMADEUS') SERVTYPE(SERVER)
START SERVICE(CHSERV.IAPI.AMADEUS)
DIS SVSTATUS(CHSERV.IAPI.AMADEUS)
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TRAVELSKY.LQ.DCS
TRAVELSKY.TX.DCS
TRAVELSKY.RMT.DCS
SENDER CHANNEL (IAPI.TO.TRAVELSKY)

TRAVELSKY.LQ.DCS
DEF QL(TRAVELSKY.LQ.DCS) DEFPSIST(YES) MAXDEPTH(100000)
CUSTOM('CAPEXPRY(600)')
DIS QL(TRAVELSKY.LQ.DCS)

ALTER QL(TRAVELSKY.LQ.DCS) STREAMQ(TRAVELSKY.RMT.DCS)

TRAVELSKY.TX.DCS
DEF QL(TRAVELSKY.TX.DCS) TRIGGER INITQ(SYSTEM.CHANNEL.INITQ)
TRIGDATA(TRAVELSKY.LQ.DCS) USAGE(XMITQ) DEFPSIST(YES) MAXDEPTH(100000)

TRAVELSKY.RMT.DCS
DEF QREMOTE(TRAVELSKY.RMT.DCS) RNAME(TRAVELSKY.LOC.OUT)
RQMNAME(DCSQM) XMITQ(TRAVELSKY.TX.DCS) DEFPSIST(YES)

SENDER CHANNEL (IAPI.TO.TRAVELSKY)
DEF CHANNEL(IAPI.TO.TRAVELSKY) CHLTYPE(SDR) CONNAME('10.0.0.22(1414)')
XMITQ(TRAVELSKY.TX.DCS)

DEFINE SERVICE(CHSERV.IAPI.TRAVELSKY) CONTROL(QMGR) STARTCMD('runmqchl')
STARTARG('-m IAPIQM -c IAPI.TO.TRAVELSKY') SERVTYPE(SERVER)
START SERVICE(CHSERV.IAPI.TRAVELSKY)
DIS SVSTATUS(CHSERV.IAPI.TRAVELSKY)

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Queue Manager (IAPI.RECEIVEQM)

crtmqm IAPI.RECEIVEQM
strmqm IAPI.RECEIVEQM
runmqsc IAPI.RECEIVEQM


IAPI.LOC
DEF QL(IAPI.LOC) DEFPSIST(YES) MAXDEPTH(100000) CUSTOM('CAPEXPRY(600)')

LISTNER (Port 1514)
```

```
DEF LISTENER(LSTR.IAPI) TRPTYPE(TCP) PORT(1514) CONTROL(QMGR)
START LISTENER(LSTR.IAPI)

RECIVER CHANNEL
(AMADEUS.TO.IAPI)
DEF CHANNEL(AMADEUS.TO.IAPI) CHLTYPE(RCVR)
(TRAVELSKY.TO.IAPI)
DEF CHANNEL(TRAVELSKY.TO.IAPI) CHLTYPE(RCVR)
```