



## Monitor for STRTCPSVR \*POP

1. Type **GO LXIPAG/LXIPAG** from an OS/400 command line and press **Enter**.

```
MAIN                                IBM i Main Menu                                System:  S78A99E0
Select one of the following:
    1. User tasks
    2. Office tasks
    3. General system tasks
    4. Files, libraries, and folders
    5. Programming
    6. Communications
    7. Define or change the system
    8. Problem handling
    9. Display a menu
   10. Information Assistant options
   11. IBM i Access tasks

    90. Sign off

Selection or command
===> go lxipag/lxipag

F3=Exit  F4=Prompt  F9=Retrieve  F12=Cancel  F13=Information Assistant
F23=Set initial menu

MA  B                                20/023
```

2. Select **Option 8** (Work with Events) from the Page and Message Management main menu and press **Enter**.

```
Subsystem  Go  Help
-----
LXIPAG                                Page and Message Management                                System:  S78A99E0
Select one of the following:
    1. Send Page Messages
    2. Work with Pager Queues
    3. Work with Paging History
    4. Work with Directory Entries
    5. Work with Paging Groups
    6. Work with Pager Vendors
    7. Work with Standard Messages

Monitoring Functions
    8. Work with Events
    9. Work with Recovery
   10. Work with Monitors

More...

Selection or command
===> 8

F3=Exit  F4=Prompt  F9=Retrieve  F12=Cancel
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MA  B                                21/008
```



## Monitor for STRTCPSVR \*POP

- This displays the Work with Events panel. Specify **Option 1** (Create) and a name for the event. In this example, POPSVR is used. Press **Enter** when finished.

```
Work with Events                                     S78A99E0
                                                    11/28/22 14:04:48
Position to . . . . . _____ Event ID
Type options, press Enter.
  1=Create  2=Change  3=Copy  4=Delete  5=Display  6=Print  7=Rename
  8=Change Status
Opt  Event ID      Type      Status      Description
  1  POPSVR        *MSGQ    Inactive    All Diagnostic messages
  _  ALL_DIAG      *MSGQ    Inactive    All Escape messages
  _  ALL_ESCAPE    *MSGQ    Active      All *inquiry messages
  _  ALL_INQ       *MSGQ    Inactive    All Messages Period
  _  ALL_MSGS      *MSGQ    Inactive    All Printer messages
  _  ALL_PRTMSG    *MSGQ    Inactive    Any batch job/any sbs in MSGW
  _  ANYBCHMSGW    *ACTJBS  Inactive    Any inter job/any sbs in MSGW
  _  ANYINTMSGW    *ACTJBS  Inactive    ASP Percentage Used 90+
  _  ASP90PLUS    *SYSTEM  Inactive
More...
Command
===> _____
F3=Exit  F4=Prompt  F5=Refresh  F9=Retrieve  F12=Cancel  F17=Subset
F18=Work with output
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MA B                                                    10/008
```

- This displays the Create Event ID panel where the type of event is defined. In this example, the event type is **\*CMD**. Press **Enter** when finished.

```
Create Event ID                                     S78A99E0
                                                    11/28/22 14:08:24
Type choices, press Enter.
Event ID . . . . . : POPSVR
Description . . . . . Monitor for POP Server Command
Event type . . . . . *CMD *ACTJBS, *CFGDSC, *CMD, *JOBQ,
                        *JRN, *MSGQ, *OUTQ, *SYSTEM
F3=Exit  F12=Cancel
Bottom
MA B                                                    09/035
```



## Monitor for STRTCPSVR \*POP

5. On the Work with Command Event Conditions panel, Enter **Option 1** (Create) and sequence number 5. Press **Enter** when finished.

```
Work with Command Event Conditions                                     S78A99E0
                                                                    11/28/22 14:11:21
Event ID . . . . . : POPSVR      Monitor for POP Server Command
Event type . . . . . : *CMD      Command
Status . . . . . : 1           0=Inactive, 1=Active
Description . . . . . : Monitor for POP Server Command

Type options, press Enter.
1=Create 2=Change 3=Copy 4=Delete 5=Display 8=Change Status

Opt Sequence Status      Description      Command Status
 1    5_____
(No records found)

Command
===>
F3=Exit F4=Prompt F5=Refresh F9=Retrieve F11=View 2 F12=Cancel
(c) Copyright LXI - 1985, 2021.
HA B 12/009
```

6. On this display, you define the event. Enter a description, if desired and scroll to the next page.

```
Event Condition                                                       S78A99E0
                                                                    11/28/22 14:33:32
Event ID . . . . . : POPSVR      Monitor for POP Server Command
Event type . . . . . : *CMD      Command
Status . . . . . : Active

Type choices, press Enter.

Sequence . . . . . : 5_____ 1-99999
Status . . . . . : 1           0=Inactive, 1=Active
Description . . . . . : POP Server Command

Command
===>
F3=Exit F4=Prompt F9=Retrieve F12=Cancel
HA B 11/045
```





## Monitor for STRTCPSVR \*POP

9. This is where the action to take if the event occurs will be defined. In this example, specify **Option 1** and a Recovery List Id. Press **Enter** when finished.

```
Work with Recovery IDs                                     S78A99E0
                                                         11/28/22 14:43:36
Position to . . . . . _____ Command list ID
Type options, press Enter.
 1=Create  2=Change  3=Copy  4=Delete  5=Display  6=Print  7=Rename
 8=Change Status

Opt      Recovery List ID      Status      Description
 1      POPSVR _____      Inactive    Command Event message
-       CMD_MSG                  Active      Cancel an inquiry message
-       CNL_REPLY                 Inactive    Dump and send an LXIpage msg
-       DMP_SNDPAG                Active      Page Command Status
-       PAGECMDSTS                Inactive    ASP % Page
-       PAGEASPSTS                Inactive    Page Job Queue Status
-       PAGJOBQSTS                Inactive    Page Active Job Status
More...

Command
===>
F3=Exit   F4=Prompt  F5=Refresh  F9=Retrieve  F12=Cancel
F18=Work with output
Already at top of area.
+
MA B                                             11/016
```

10. Specify **Option 1** (Create) and sequence number 5 to create a recovery command. Press **Enter** when finished.

```
Work with Recovery Commands                               S78A99E0
                                                         11/28/22 14:44:35
Command list ID . . . : POPSVR
Status . . . . . : 1      0=Inactive, 1=Active
Description . . . . . : _____
Type options, press Enter.
 1=Create  2=Change  3=Copy  4=Delete  5=Display  8=Change Status

Opt Sequence Status      Description
 1      5 _____
(No records found)

Bottom

Command
===>
F3=Exit   F4=Prompt  F5=Refresh  F9=Retrieve  F11=View 2  F12=Cancel
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MA B                                             11/016
```



## Monitor for STRTCPSVR \*POP

11. This is where the page message is defined. Specify the SNDPAGMSG command and **Press F4** to prompt. Leave the defaults and specify the name of the individual or group to page when this event occurs. Press **Enter** until you return to the Page and Message Management main menu.

```
Recovery Command                                     S78A99E0
                                                    11/28/22 14:46:06

Command list ID . . . : POPSVR
Status . . . . . : Active

Type choices, press Enter.

Sequence . . . . . 5_____ 1-99999
Status . . . . . 1_____ 0=Inactive, 1=Active
Description . . . . .
Command . . . . . SNDPAGMSG MSG(*QMSG) NUHMSG(*DFTMSG) TQUSERS((SMITH RI
LL))

Command, SNDPAGMSG, SNDMSGRPY

Command
==>
F3=Exit F4=Prompt F9=Retrieve F12=Cancel F14=Work with Message Files
F17=Work with Parameters

MA B 11/027
```

12. Select **Option 10** (Work with Monitors) and press **Enter**.

```
Subsystem Go Help
-----
LXIPAG Page and Message Management System: S78A99E0

Select one of the following:

 1. Send Page Messages
 2. Work with Pager Queues
 3. Work with Paging History
 4. Work with Directory Entries
 5. Work with Paging Groups
 6. Work with Pager Vendors
 7. Work with Standard Messages

Monitoring Functions
 8. Work with Events
 9. Work with Recovery
10. Work with Monitors

Selection or command
==> 10

F3=Exit F4=Prompt F9=Retrieve F12=Cancel

MA B 21/009
```



## Monitor for STRTCPSVR \*POP

13. From the Work with Monitors panel select **Option 5** for the \*CMD monitor and press **Enter**.

```
Work with Monitors                                     S78A99E0
                                                    11/28/22 14:51:23
Monitor status . . . : Inactive
Type options, press Enter.
  5=Work with  6=Release  9=Hold  10=Work with history
Opt  Monitor      Description      Status
---  -
  5  *CMD          Command Monitor  Pending
  6  *JOBQ        Job queue       Held
  7  *JRN         Journal         Held
  8  *MSGQ        Message queue   Pending
  9  *OUTQ        Output queue    Held
 10  *SYSTEM      System          Held
                                                    Bottom
Command
===>
F3=Exit      F4=Prompt  F5=Refresh  F6=Monitor messages  F9=Retrieve
F12=Cancel   F14=Start  F15=Work with subsystem  F24=More keys
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MA  B                                                    12/003
```

14. This is where the Command Monitor attributes are defined. Specify **Option 1** (Create) and sequence 5 and then press **Enter**.

```
Work with Command Monitor                             S78A99E0
                                                    11/28/22 14:52:31
Monitor status . . . : Pending
System . . . . . : S78A99E0
Hold . . . . . : N          Y=Yes, N=No
Checking Interval . . : 5          1-999 minutes
Type options, press Enter.
  1=Create  2=Change  3=Copy  4=Delete  5=Display
Opt  Sequence  ID      Active  Event  Active  List ID  Active
  1   5
(No records found)
                                                    Bottom
Command
===>
F3=Exit      F4=Prompt  F5=Refresh  F6=Monitor messages  F9=Retrieve
F12=Cancel   F10=Work with history  F13=Cleanup options  F24=More keys
MA  B                                                    13/010
```



## Monitor for STRTCPSVR \*POP

15. This is where the monitor event and recovery Id are specified. Use **F4** to select the event and recovery id created earlier. Press **Enter** to return to the Work with Monitors panel.

```

                                     Monitored Event
                                     11/28/22  S78A99E0 14:53:40

System . . . . : S78A99E0
Type choices, press Enter.

Sequence . . . . . 5_____ 1-99999
Monitor for event:
Event . . . . . POPSVR_____ ID, F4 for list
Event to exclude . . . . . *NONE_____ *NONE, ID, F4 for list
Event deadline . . . . . *NONE_____ *NONE, HHHM

Recovery command list:
ID . . . . . POPSVR_____ *NONE, ID, F4 for list
ID for Event deadline . . . . . *NONE_____ *NONE, ID, F4 for list

Command
===>
F3=Exit F4=Prompt F9=Retrieve F12=Cancel F19=Work with events
F20=Work with Recovery command Lists

More...

MA B 14/040
```

16. Ensure that the \*CMD monitor status is active. If not, specify **Option 6** to activate the monitor. Press **Enter** to return to the Page and Message Management main menu.

```

                                     Work with Monitors
                                     11/28/22  S78A99E0 14:56:55

Monitor status . . . : Inactive
Type options, press Enter.
 5=Work with 6=Release 9=Hold 10=Work with history

Opt  Monitor      Description      Status
---  ---
---  *ACTJBS      Active jobs      Pending
---  *CFGDSC      Configuration Description      Held
 6_  *CMD         Command Monitor  Pending
---  *JOBQ        Job queue        Held
---  *JRN         Journal          Held
---  *MSGQ        Message queue    Pending
---  *OUTQ        Output queue     Held
---  *SYSTEM      System           Held

Command
===>
F3=Exit F4=Prompt F5=Refresh F6=Monitor messages F9=Retrieve
F12=Cancel F14=Start monitor F15=Work with subsystem F24=More keys
*CMD monitor already released.

Bottom

MA B 12/003
```



## Monitor for STRTCPSVR \*POP

17. Select **Option 13** from the Page and Message Management main menu to start the monitors.

```
Subsystem  Go  Help
-----
LXIPAG                               Page and Message Management      System:  S78A99E0
Select one of the following:

Miscellaneous Functions
 11. Work with Authority
 12. Work with Parameters
 13. Start Monitors
 14. End Monitors

Cleanup Options
 15. Purge Paging History
 16. Purge Monitor History

Selection or command
==> 13

F3=Exit  F4=Prompt  F9=Retrieve  F12=Cancel

MA  B                                     21/009
```

18. Test.