



Monitor for Disabled Profiles

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 Disabled Profiles

3. Select **Option 1** to create a “DISABLED” event. Press **Enter**.

```
Work with Events S78A99E0
11/29/22 11:27:51
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  DISABLED      *MSGQ     Inactive    All Diagnostic messages
-   ALL_DIAG      *MSGQ     Inactive    All Escape messages
-   ALL_ESCAPE    *MSGQ     Inactive    All *inquiry messages
-   ALL_INQ       *MSGQ     Active      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

MA B 10/016
```

4. Specify a description and the event type “*MSGQ”.

```
Create Event ID S78A99E0
11/29/22 11:41:23
Type choices, press Enter.
Event ID . . . . . : DISABLED
Description . . . . . Monitor for Disabled Profile
Event type . . . . . *MSGQ *ACTJBS, *CFGDSC, *CMD, *JOBQ,
                        *JRN, *MSGQ, *OUTQ, *SYSTEM

Bottom
F3=Exit  F12=Cancel

MA B 07/063
```



Monitor for Disabled Profiles

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

```
Work with Message Queue Event Conditions                               S78A99E0
                                                                    11/29/22 11:43:10
Event ID . . . . . : DISABLED
Event type . . . . . : *MSGQ      Message queue
Status . . . . . : 1             0=Inactive, 1=Active
Description . . . . . : Monitor for Disabled Profile

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

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

Command
====>
F3=Exit  F4=Prompt  F5=Refresh  F9=Retrieve  F11=View 2  F12=Cancel
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MA B 13/010
```

- On the Event Condition panel, specify optional description, ***INFO** for Message Type and **CPF1393** for Message Id. Press **Enter**.

```
Event Condition                                                       S78A99E0
                                                                    11/29/22 11:45:34
Event ID . . . . . : DISABLED   Monitor for Disabled Profile
Event type . . . . . : *MSGQ     Message queue
Status . . . . . : Active

Type choices, press Enter.

Sequence . . . . . : 5          1-99999
Status . . . . . : 1           0=Inactive, 1=Active
Description . . . . . : Check for Disabled User

Severity Threshold . . : 0      00-99
Message Type . . . . . : *INFO  *ALL, type, F4 for list
Message ID . . . . . : CPF1393 *ALL, name, generic*
Message File . . . . . : *ALL  *ALL, name, generic*
Library . . . . . : *ALL      *ALL, name, generic*

Command
====>
F3=Exit  F4=Prompt  F9=Retrieve  F12=Cancel
MA B 14/032
```



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7. Scroll to the second page if additional job information is required. Press Enter when finished.

```
Event Condition                                     S78A99E0
                                                    11/29/22 11:45:34
Event ID . . . . . : DISABLED   Monitor for Disabled Profile
Event type . . . . . : *MSGQ     Message queue
Status . . . . . : Active

Type choices, press Enter.

From Job . . . . . : *ALL_____ *ALL, name, generic*
User . . . . . : *ALL_____ *ALL, name, generic*
Program . . . . . : *ALL_____ *ALL, name, generic*

Comparison data . . . : *NONE_____

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

MA B                                                    09/027
```

8. From the Page and Message Management main menu, 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 Disabled Profiles

9. Select **Option 5** for the *MSGQ monitor and press **Enter**.

```
Work with Monitors S78A99E0  
11/29/22 12:21:35  
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
—	*CMD	Command Monitor	Pending
—	*JOBQ	Job queue	Held
—	*JRN	Journal	Held
<u>5</u>	*MSGQ	Message queue	Pending
—	*OUTQ	Output queue	Held
—	*SYSTEM	System	Held

Bottom

```
Command  
===>  
F3=Exit F4=Prompt F5=Refresh F6=Monitor messages F9=Retrieve  
F12=Cancel F14=Start monitor F15=Work with subsystem F24=More keys  
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MA B 15/003
```

10. Select **Option 2** for the QSYSOPR message queue and press **Enter**.

```
Work with Message Queues to Monitor S78A99E0  
11/29/22 12:30:21  
Monitor status . . . : Held  
Position to . . . . : _____ Message Queue  
Type options, press Enter.  
1=Create 2=Change 3=Copy 4=Delete 5=Display 6=Release  
7=Display messages 8=Spooled files 9=Hold 10=Work with history  
11=Work with locks 13=Cleanup options
```

Opt	Message Queue	Library	Description	Status
—	QHST	QSYS		Held
—	QSYSMSG	QSYS		Held
<u>2</u>	QSYSOPR	QSYS	System operator message queue	Held

Bottom

```
Command  
===>  
F3=Exit F4=Prompt F5=Refresh F6=Monitor messages F9=Retrieve  
F11=View 2 F12=Cancel F14=Release monitor F15=Work with subsystem  
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MA B 16/003
```



Monitor for Disabled Profiles

11. Select **Option 1** (Create) and an sequence number and press **Enter**.

```
Work with Monitored Message Queue                                S78A99E0
                                                                11/29/22 12:32:34
Message queue . . . . : QSYS/QSYSOPR          System operator message queue
Hold . . . . . : Y                          Y=Yes, N=No
Checking Interval . . : 5                    1-999 minutes
Monitor while in use  : Y                    Y=Yes, N=No

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

-----Monitor-----  -----Exclude-----  -----Recovery-----
Opt  Sequence  ID      Active  Event      Active  List ID  Active
 1     15
-      5  ALL_INQ  No      ALL_PRTMSG No      PAGMSGDTXT No
-     10  JOB_ABNORM No      *NONE     N/A     PAGMSGDTXT No

Command
===>
F3=Exit  F4=Prompt  F5=Refresh  F9=Retrieve  F12=Cancel
F13=Cleanup options  F19=Work with events  F24=More keys
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MA B 13/011
```

12. Add “DISABLED” for the event and “SEND_PAGE” for the recovery Id command as shown.

```
Monitored Event                                                S78A99E0
                                                                11/29/22 12:35:42
Message queue . . : QSYS/QSYSOPR          System operator message queue

Type choices, press Enter.

Sequence . . . . . : 15                    1-99999
Monitor for event:
  Event . . . . . : DISABLED                ID, F4 for list
  Event to exclude . . . . . : *NONE        *NONE, ID, F4 for list
  Event deadline . . . . . : *NONE          *NONE, HHHH

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

Recovery ID variable (*QMSG)  F_            F=First-Level, H=Header,
                                                                S=Second-level

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

MA B 14/034
```



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13. Scroll to the next page and specify additional options, if required.

```
Monitored Event                                     S78A99E0
                                                    11/29/22 13:11:13
Message queue . : QSYS/QSYSOPR                System operator message queue
Type choices, press Enter.
Inactive schedule (HHMM):      Sun   Mon   Tue   Wed   Thu   Fri   Sat
From . . . . .                _____
To . . . . .                  _____
From . . . . .                _____
To . . . . .                  _____
From . . . . .                _____
To . . . . .                  _____
Date / time last used . . . : 00/00/00  00:00:00
                                                    Bottom
Command
===>
F3=Exit  F4=Prompt  F9=Retrieve  F12=Cancel  F19=Work with events
F20=Work with Recovery command Lists
MA B                                                    08/034
```

14. Select **Option 9** (Work with Recovery) from the Page and Message Management main menu.

```
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
===> 9
F3=Exit  F4=Prompt  F9=Retrieve  F12=Cancel
MA B                                                    21/008
```



Monitor for Disabled Profiles

15. Find the **SEND_PAGE** in the list of Recovery ID's and select **Option 2**. Press **Enter**.

```
Work with Recovery IDs                                     S78A99E0
                                                         11/29/22 13:22:27
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      PAGMSGDTXT      Active      Page Actual Message Text
 2      PAGOUTQSTS      Inactive    Page Output Queue Status
 3      PAGWTRSTS      Inactive    Page Writer Status
 4      POP_MSG        Active      POP Message
 5      POPSYR         Active      POPSYR
 6      SEND_PAGE      Active      Send an LXIpage message
 7      SPLF_MSG       Inactive    SNDMSG # of Splfs in outq
More...

Command
===> _____
F3=Exit  F4=Prompt  F5=Refresh  F9=Retrieve  F12=Cancel
F18=Work with output

MÁ B 18/003
```

16. Select **Option 2** for the **SEND_PAGE** recovery command. Press **Enter**.

```
Work with Recovery Commands                               S78A99E0
                                                         11/29/22 13:23:30
Command list ID . . . : SEND_PAGE
Status . . . . . : 1      0=Inactive, 1=Active
Description . . . . . : Send an LXIpage message

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

Opt Sequence Status      Description
 2      10      Active      Send Page

Bottom

Command
===> _____
F3=Exit  F4=Prompt  F5=Refresh  F9=Retrieve  F11=View 2  F12=Cancel
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MÁ B 22/007
```




Monitor for Disabled Profiles

17. Use **F4** to prompt the **SNDPAGMSG** command and specify the user profile to notify for this event.

```
Recovery Command S78A99E0
11/29/22 13:24:25
Command list ID . . . : SEND_PAGE  Send an LXIpage message
Status . . . . . : Active

Type choices, press Enter.

Sequence . . . . . 10_____ 1-99999
Status . . . . . 1_____ 0=Inactive, 1=Active
Description . . . . . Send Page
Command . . . . . SNDPAGMSG MSG(*QMSG) NUMMSG(*DFTMSG) TQUSERS((OLIVER_J
ACK))

Command, SNDPAGMSG, SNDMSGRPY

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

MA B 08/027
```

18. Start the subsystem and the monitors.