



ACO MONITOR™ Initial Startup

Product No.: MON400

Notice:

Your system may require installation of IBM PTF's to ensure proper operation of the ACO products. Several important IBM PTF's are required to properly run certain SQL statements based on the installed version of IBM i. These PTF's are included in the latest version of the database group PTF for each respective release.

IBM i 7.2 required PTF's (not included in cumulative package)
None

IBM i 7.1 required PTF's (not included in cumulative package)
None

We STRONGLY recommend that you put in place a process to regularly obtain (and apply) the latest cumulative PTF, HIPER group PTF, and database group PTF packages to your IBM i (formerly AS/400) system(s).



All DDL Systems products have earned IBM's "Ready for Power Systems" validation and are compatible with all currently supported releases of IBM i.

SETUP EXAMPLE

Initial Startup

Completing the Initial Set Up

Now that you have successfully installed the ACO MONITOR™ software on your system and configured the service provider connection please perform the following to complete the initial set up:



- __1. Sign-on IBM i with the **ACO** user profile. The password is **ACO**. The ACO MONITOR™ main menu will be displayed. If the ACO main menu is not shown, type the following command:

GO ACO then press **<Enter>**
- __2. From the ACO MONITOR Main Menu enter **option 2** to display the Configuration menu. Select the Work with Pagers option from the configuration menu by entering **option 3** in the selection field, then press **<Enter>**. You will be shown the Work with Pagers panel 1 (below).
- __3. Enter a **2** in the option field next to the ***DFT** pager id on the list panel and press **<Enter>** to change this record.

Work with Pagers Panel

```
ACD6101C                Work with Pagers                ACO                2/19/16
                                                                10:15:29

Type options, then Enter.
  1=Create  2=Change  3=Copy  4=Delete  5=Display  6=Release
  7=Hold    8=Position 10=Send page

Opt Pager id  Pager Name                Service number  PIN Number  Status
  2_  *DFT      * * * Default Pager * * *                *ON

F1=Help  F3=Exit  F5=Refresh  F14=Replicate  F16=Fold  F18=WRKCFGSTS
F19=WRKHDWRSC  F20=Pager queue  F21=System command  F22=Print
```

SETUP EXAMPLE

Initial Startup

- __4. A second panel will appear like the one shown below. Enter **your name** in the Pager name/desc field. Enter a **6** in the pager type field and a **5** in the job queue priority. All other fields should be left blank. Then press <**Enter**>.

Work with Pagers Panel

ACD61002	Work with Pagers	ACO	2/19/16
Change			10:21:42
Type information, then Enter.			
Pager name/desc: *DFT	Enter your name here		
Line description name. . . :	ACOPAGER +	F4 for list	
Service phone number . . . :			
Message no./short text . . . :			
Password :			
PIN number :			
Response delay :		0,1,2,5,10,15,20	
Pager type :	6 +	F4 for list	
Immediate ID= prompt . . . :		blank,Y	
Line speed/data/parity/bits:		F1 for details	
Priority on job queue. . . :	5	1-9	
Numeric only message . . . :		N=numeric only	
Prefix with system name. . . :		blank,N	
Prefix with queue name . . . :		blank,N	
Prefix with job name . . . :		blank,N	
Prefix with user name. . . :		blank,N	
Prefix with date/time. . . :		blank,N	
F1=Help	F3=Exit	F4=Prompt	F12=Cancel
			F21=System command

SETUP EXAMPLE

Initial Startup

- __5. A third panel will appear like the one shown below. Enter **your email address** in the Internet e-mail address field and press <Enter>. The email address you enter here should be your local (e.g. Outlook) email address that you use to receive your company email.

Work with Pagers Panel

ACD61005	Work with Pagers	ACO	2/19/16
Change			10:28:49
Type information, then Enter.			
Prefix with message id . . . :		blank,N	
Maximum message length . . . :		1-240	
SNADS Recipient:			
Recipient user id :		F4 for list	
Recipient address :			
Internet Recipient:			
Internet e-mail address . . . :	enter your email address here		
Recipient type :	*PRI	*PRI	
Subject :	*PREFIX		
Confirmation of delivery . . . :	*NO	*NO, *YES	
Reply message format :	1	F1 for help	
Status :	*ON	*ON, *OFF	
F1=Help	F3=Exit	F4=Prompt	F12=Cancel
			F21=System command

SETUP EXAMPLE

Initial Startup

- __6. (Optional) On the Work with Pagers list panel enter **option 10** next to the ***DFT** id and press **<Enter>**. Enter a value in the message text and press **<Enter>**. If your IBM i's email (SMTP) services are running you should receive this test message in your email inbox.

Work with Pagers Panel

```
ACO Page Command (ACOPAGE)

Type choices, press Enter.

Type. . . . . : *USER      *USER, *GROUP
Name. . . . . : *DFT        Name, *ALL
Message number. . . . . :
Standard message id . . . . . :          Character value, F4 for list
Message text. . . . . : This is a test from ACO MONITOR(TM)

Schedule date (mm/dd/yy) . . : *CURRENT   Date, *CURRENT
Schedule time (hh:mm:ss) . . : *CURRENT   Time, *CURRENT

F1=Help      F3=Exit      F4=Prompt      F12=Cancel      F21=System command
```



If you did not receive the above test message in your inbox your system may not be configured to send email or your mail router may not be configured to relay mail. Please call our *SupportLine* at **866-559-0800 option 2**. We will be happy to assist you!

- __7. On the Work with Pagers list panel press **<F3>** to exit the program. Then, Press **<F3>** again to return to the ACO MONITOR™ Main Menu. Continue with "Starting the Monitors" section.

SETUP EXAMPLE

Initial Startup

Starting the Monitors

Now that you have completed the ACO MONITOR™ initial set up please perform the following to start the monitors:



- __1. Ensure that you are signed-on with the **ACO** user profile. The password is **ACO**. The ACO MONITOR™ main menu will be displayed. If the ACO main menu is not shown, type the following command:

GO ACO then press **<Enter>**



The QSYSOPR message queue must be placed in *HOLD delivery status before completing the next step. If your IBM i system console is currently in *BREAK delivery mode just sign off the session or run the command below:

CHGMSGQ MSGQ(QSYSOPR) DLVRY(*HOLD)

- __2. On the main menu, enter **option 1** and press **<Enter>** to display the user tasks menu. Start the Message Monitor(s) by selecting **option 1** from the menu and press **<Enter>**. This option will start all default ACO Monitoring functions and the ACOPAGER subsystem.

SETUP EXAMPLE

Initial Startup

- ___3. On the user tasks menu, select **option 3** to View the Execution Status of the ACO Message Monitor(s) and press **<Enter>**. You should see a panel like the one shown below:


```
Work with Active Jobs                                DDLSCP6
                                                    02/19/16 18:55:06
CPU %:      2.6      Elapsed time:  04:17:35      Active jobs:  200

Type options, press Enter.
  2=Change   3=Hold   4=End   5=Work with   6=Release   7=Display message
  8=Work with spooled files  13=Disconnect ...


Current
Opt  Subsystem/Job  User      Type  CPU %  Function      Status
   ACOPAGER        QSYS      SBS    .0     PGM-ACOPAGER  DEQW
   ACOHLTMON       ACO        BCH    .0     PGM-ACOHLTMON MSGW
   ACOJOBMON       ACO        BCH    .0     PGM-ACOBMON   MSGW
   ACOREPAGE       ACO        BCH    .0     PGM-ACOREPAGE MSGW
   QSYSOPR         ACO        BCH    .0     PGM-ACOPAGMON MSGW

Parameters or command
===>
F3=Exit   F5=Refresh   F7=Find   F10=Restart statistics
F11=Display elapsed data  F12=Cancel  F23=More options  F24=More keys

More...
```

-
-  When viewing the execution status, all jobs should have a job status of *MSGW. This is the normal mode of operation.
-

- ___4. **You have completed the Installation Tutorial** – continue with normal system operations. The software is preconfigured to notify you with any severity 80 (or higher) message in QSYSOPR. **Please contact our Supportline at 866-559-0800 option 2 - we will be happy to review the software features with you.**
-

-  The ACO MONITOR™ software product has many features and capabilities which are beyond the scope of the topics presented in this document. If you have questions please call our *SupportLine* at **866-559-0800 option 2**. We will be happy to assist you!
-