

iSeries Backup Setup

These instructions concern scheduling your iSeries to BACKUP your system on a routine basis.

- Sign on as **QSECOFR.**
- Type **GO BACKUP**
You will be greeted with a screen heading "**Backup Tasks**"
- Type option **10** and you will be greeted with a screen heading "**Set Up Backup**"
- Type option **1** and you will be greeted with a screen heading "**Change Daily Backup Options**":

Make changes as follows:

Change **TAPE SETS** to ***ANY**
Set "**Erase tape before backup**" to **"N"**
Page to the next screen and change:
 "**User libraries**" to **"1"** and
 "**Folders**" to **"1"** and
 "**User directories**" to **"3"** and
 "**Security Data**" to **"N"** and
 "**Configuration**" to **"N"** and
 "**Save changed objects only**" to **"N"**

- Type option **2** and you will be greeted with a screen heading "**Change Weekly Backup Options**":

Make changes as follows:

Change **TAPE SETS** to ***ANY**
Set "**Erase tape before backup**" to **"Y"**

Note: If you choose Yes for the "Erase tape before backup" option then the tape you use **must** be of the same density as is written on the tape drive's door. If the backup tape is **NOT** of the same capacity as the drive, then the nightly backup **WILL FAIL**.

Page to the next screen and change:

 "**User libraries**" to **"2"** and
 "**Folders**" to **"2"** and
 "**User directories**" to **"2"** and
 "**Security Data**" to **"Y"** and
 "**Configuration**" to **"Y"** and
 "**Save changed objects only**" to **"N"**

- Type option **3**
You will be greeted with a screen heading "**Change Monthly Backup Options**":

Make changes as follows:

Change **TAPE SETS** to ***ANY**

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Set "***Erase tape before backup***" to "Y"

Note: If you choose Yes for the "Erase tape before backup" option then the tape you use must be of the same density as is written on the tape drive's door. If the backup tape is **NOT** of the same capacity as the drive, then the nightly backup **WILL FAIL**.

Page to the next screen and change:

" <i>User libraries</i> " to	"2" and
" <i>Folders</i> " to	"2" and
" <i>User directories</i> " to	"2" and
" <i>Security Data</i> " to	"Y" and
" <i>Configuration</i> " to	"Y" and
" <i>Save changed objects only</i> " to	"N".

After you have changed ***MONTHLY*** as above. Get back to the "**Set Up Backup**" options screen.

Type option **20**
You will be greeted with a screen heading "**Change Backup Schedule**":

Make changes as follows:

Set ***Run backup using this schedule*** to "Y"

Set **Sunday** and **Saturday** to blank

Set ***Monday, Tuesday, Wednesday and Thursday*** to "***DAILY**"

Set **Backup Time** to "**22:00:00**" *

Set ***Friday*** to "***WEEKMONTH**"

Set **Backup Time** to "**22:00:00**" *

Set ***Occurrence...*** to "***LAST**"

Set ***Hours before...*** to "**8**" (Note: Our example causes the message to be displayed at 2 p.m.)

* Note: Make the time at least 15 minutes past your nightly scheduled cleanup (***GO CLEANUP***).

After you have completed "**Change Backup Schedule**" as above. Get back to the "**Set Up Backup**" options screen.

Type option **10**
You will be greeted with a screen heading "**Change Library Backup List**":

Press ***Command Key-15***

Press "**4**" and ***Enter*** (This will set your libraries to NO BACKUP status)

Once back on the "**Change Library Backup List**" screen. Choose the libraries that you would like to back up by placing a **2** in the options column and then on the "**Change Backup**" screen choose an option **1**.

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Backup any libraries that begin with the following letters:

ACS

SWL

OGS

Also, backup the following libraries:

OS36FV5

QS36F

QUSRSYS

- After you have completed “**Change Backup Library List**” as above. Get back to the “**Set Up Backup**” options screen.

- Type option **11**

You will be greeted with a screen heading “**Change Folder Backup List**”:

- Press *Command Key-15*
- Press “**4**” and *Enter* (This will set your folders to NO BACKUP status)
- Once back on the “**Change Folder Backup List**” screen. Choose the libraries that you would like to back up by placing a **2** in the options column and then on the “**Change Backup**” screen, choose an option **1**.

Backup any folders that begin with the following letters:

ACS

OGS

SWL

MWS

- You may now exit all of the Backup Schedule screens.**
- Please note that you may change any of the above settings to your specific needs.**