New command in QIDRGUI and QMGTOOLS libraries – Updated 2/3/2014

Download and install iDoctor (IDRINSTALL)

Check dates before install? . . CHECK   *YES

Install QIDRGUI? . . . . QIDRGUI   *YES

Install QMGTOOLS? . . . . QMGTOOLS   *YES

Install QIDRWCH? . . . . QIDRWCH   *YES

Install QIDRPA? . . . . QIDRPA   *YES

Set QALWOBJRST sys val to *ALL   MODSYSVAL   *NO

                Additional Parameters

FTP server with iDoc SAVFs . . . RMTSYS   'public.dhe.ibm.com'

Port . . . . PORT   *DFT

Secure connection . . . . SECCNN   *DFT

FTP iDoc SAVF directory . . . . RMTDIR1   '/services/us/igsc/idoctor/web/'

FTP MustGather SAVF directory . RMTDIR2   '/services/us/igsc/has/'

User profile on FTP server . . . USR   'anonymous'

Password on FTP server . . . . . PWD

Save job logs . . . . LOGOUTPUT   *NO

End jobs locking iDr libs . . . ENDJOBS   *NO

How to end jobs . . . . OPTION   *CNTRLD

Controlled end delay time . . . DELAY   30

Restart JW monitor name . . . . RESTARTJW   *NONE

This command allows you to download and install the latest iDoctor server builds from

ftp://public.dhe.ibm.com/services/us/igsc/idoctor/web/

If your system does not have access to the Internet then you may copy the SAVFs from this server to your own FTP server in order to install the server builds on partitions within your network.

Check dates before install (CHECK)

Determines if the build dates are checked before downloading and installing.

*YES The build dates are checked before installing.

*NO   The libraries will always be installed.

Install QIDRGUI? (QIDRGUI)

*YES QIDRGUI will be installed. Note: If CHECK is *YES then only if needed.

*NO   QIDRGUI will NOT be installed.

Install QMGTOOLS? (QMGTOOLS)

*YES QMGTOOLS will be installed. Note: If CHECK is *YES then only if needed.

*NO   QMGTOOLS will NOT be installed.

Install QIDRWCH? (QIDRWCH)

*YES QIDRWCH will be installed. Note: If CHECK is *YES then only if needed.

*NO   QIDRWCH will NOT be installed.

Install QIDRPA? (QIDRPA)

*YES QIDRPA will be installed. Note: If CHECK is *YES then only if needed.

*NO   QIDRPA will NOT be installed.

Set QALWOBJRST system value to *ALL (MODSYSVAL)

*NO   System value QALWOBJRST will NOT be changed

*YES   System value QALWOBJRST will be set to *ALL.

FTP server with iDoctor SAVFs (RMTSYS)

This parameter defines the FTP server that contains the iDoctor SAVFs. You may modify this value to point to your own FTP server's name or IP address.

Port (PORT)

Specifies the port number to be used for connecting to the FTP server.

Secure connection (SECCNN)

Specifies the type of security mechanism to be used when connecting to the FTP server.

User profile on FTP server (USR)

This is the user name to use when connecting to the FTP server.

Password on FTP server (PWD)

This is the password to use when connecting to the FTP server.

Save job logs (LOGOUTPUT)

*YES   Jobs submitted by this command (INSTIDOCBA, STRJWMON) will be saved.

*NO   Jobs submitted by this command may or may not be retained depending on the default parameters in use for the SBMJOB command.

End jobs locking iDoctor libs (ENDJOBS)

*NO   Jobs with locks on iDoctor libraries (QMGTOOLS, QIDRWCH, QIDRGUI, QIDRPA) will not be checked for and ended before installing.   The install WILL FAIL if any locks exist on these libraries.

*YES   Jobs with locks on iDoctor libraries will be ended based on the OPTION and DELAY parameters.

How to end jobs (OPTION)

Specifies whether the jobs locking iDoctor libraries end immediately or in a controlled manner.

Controlled end delay time (DELAY)

Specifies the amount of time (in seconds) allowed for jobs locking iDoctor libraries to complete cleanup processing during a controlled end.

Restart JW monitor name (RESTARTJW)

This values indicates if a JW monitor shall be restarted once the install completes.

*NONE   No Job Watcher monitor will be started when the installation completes.

Name   Specify the name of the existing Job Watcher monitor that will be restarted once the installation completes.