Quick Install Part 2: setup host database and batch jobs (15min)

Use these instructions when you have run this part before and just need a checklist. In this document the default root directory **C:\DIS** is assumed but your root directory might be different.

1. Identify the host database (1min)

Edit C:\DIS\DB\DASH\DB_dash\run\ctl\CTLFILE2_databases.ctl and set HOST=Y on the host database. **IMPORTANT**: In an Oracle 12c or later database choose a PDB as the host database not the CDB itself (unless the database does not contain any PDBs in which case the CDB can be the host).

2. Create *dbpanel* schema in host database (1min)

Run C:\DIS\DB\DB_load\run\bin**create_monitoring_objects.servers.HOST.cmd**

3. Create *dbpanel* schema in target databases (2min)

Run C:\DIS\DB\DB_load\run\bin**create_monitoring_objects.servers.TARGETS.cmd**

4. Run the batch extracts (about 10sec per database)

Run C:\DIS\adminhost\at_jobs\bin\AT_DBbatch.cmd

Now you can use the Compare, TableSpaces and Users buttons in the main panel.

5. Schedule the batch extracts (1min)

The nightly batch job on the host machine ensures you have fresh reports for the Compare, TableSpaces and Users buttons in the main panel each morning. The job should be scheduled to run before you usually start work. Open this file and set the scheduled time for each day then run it:

C:\DIS\adminhost\at_submit_jobs\bin\ATsubjobs_DBbatch.cmd

Open Scheduled Tasks in the Windows Control Panel to see the scheduled jobs.

6. Schedule AT_load_listener_log (optional)

This job is optional and is only run on a machine where there is a database. It loads the tail end of the listener.log into the *dbpanel* schema. If you want to run it you must first edit these three files:

C:\DIS\DB\DB_load_listener_log\configure\bin\DBconfigure_listener_log.cmd **and set the path**
C:\DIS\DB\DB_load_listener_log\configure\bin\DBconfigure_oracle_path.cmd **and set the path**
C:\DIS\DB\DB_load_listener_log\configure\bin\DBconfigure_TARGET_connect.cmd **and set CONNECT**
the same as the CONNECT in CTLFILE2 for the database on the machine where this job will be run.

Test:

C:\DIS\adminhost\at_jobs\bin\AT_load_listener_log.cmd

C:\DIS\adminhost\at_jobs\bin\AT_scanfiles.dash.cmd (ignore ORA-00942 messages)

Schedule:

Open this file and set the scheduled time for each day then run it:

C:\DIS\adminhost\at_submit_jobs\bin\ATsubjobs_load_listener_log.cmd

7. Configure scanfiles (3min)

If you want emails then edit these two files and follow their instructions:

C:\DIS\scanfiles\ctl\scanfiles_mail_to.ctl
C:\DIS\scanfiles\bin\set_mail_server.cmd

8. Choose CTLFILE6 location (1min)

If CTLFILE6 will be moved to a safe place:

- Edit C:\DIS\ DASH\DB_configure\run\bin\DBconfigure_CTLFILE6_REMOTE.cmd and change the directory path to the secure location where you will put CTLFILE6 then copy CTLFILE6 there

- See the installed document C:\DIS\DB\DB_doc\install**Adding_logins_to_CTLFILE6** for advice on how to protect the file

9. Copy NTRESKIT utilities (1min)

Copy/paste the **tlist** and **kill** utilities to the Windows directory:

C:\DIS\NTRESKIT* => C:\WINDOWS*

10. Test the dashboard from a network disk (1min)

Copy the C:\DIS\DB\DASH directory to a network disk *x ("Yes to all" as some files have changed)*

Run *x*:\DASH\DB_dash\run\bin\Panel_01_main.cmd and paste this into the dialog:

C:\DIS\DB\DASH_hide\DB_dash\run\ctl\CTLFILE6_dbusers.ctl

Finished

Thank you for installing the dashboard.

Hopefully it will be worth your time.

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