

We performed two tests, on 8/15/2011 with the preschedulecmd entered in the DSM.SYS file and on 8/17/2011 with the preschedulecmd stored on the server.

For each test, once the client received its schedule, we severed TCP communications to the server until such a time that we knew the backup window will have elapsed.

When we re-established TCP communications to the server after several hours, the logs (dsmryansched.log) show that the preschedulecmd runs and then the scheduled incremental command does not run due to the window for execution having elapsed.

For these tests, we used dummy scripts for the preschedulecmd because the live scripts would have shutdown our databases and caused major disruptions to our service.

Our point is, if the backup window is missed, or is going to be missed, for any reason, the preschedulecmd should not run, yet we see that it does.