

## How to reschedule all jobs in the jobscheduler.

All scheduling of jobs in OPRS is done when the subsystem PDSOPRS is being started, either manually, or after an IPL of the server. Typically there are approximately 6 months of scheduled jobs in the jobscheduler.

However, if a server is not being IPL'ed, or the PDSOPRS subsystem is never restarted manually, eventually the jobscheduler will run out of scheduled jobs. You will notice this when jobs starts missing in the jobscheduler, not all at once.

To prevent this from happening in the future, and to reestablish all the jobs in the jobscheduler, you can do the following:

Make a new job in the jobscheduler, make it run at the least busy time of the week, maybe Sunday night, specify the command: CALL BUYXFR a in the command field. This job will rebuild the jobs in the jobscheduler, the job itself only takes a few seconds normally.

If you want to do this as a quick fix right now, you can do it manually like this:

From any commandline within OPRS:

End the PDSOPRS subsystem, make sure no vital jobs are running:

- ENDSBS PDSOPRS \*IMMED

Use the command «WRKSBS» to make sure the subsystem has ended.

Clear the following 2 files by running these 2 separate commands:

- CLRPFM BUENGDTA/BUCAREP
- CLRPFM BUENGDTA/BUGOREP

Then rebuild the jobscheduler by running this command:

- CALL BUYXFR a

The restart the PDSOPRS subsystem, and all the jobs will be reestablished.

- STRSBS PDSOPRS