

Log system status

Use this function to log values from the Work with System Status (WRKSYSSTS) display every tenth minute. You may find this very useful whenever the percentage of auxiliary storage used is suddenly is unexpected high.

The following information will be logged in a database file:

- System name
- Retrieval date and time
- Retrieval time in format hhmm.
- % processing unit used (CPU)
- System ASP used %
- Total auxiliary storage in System ASP
- Total auxiliary storage
- Jobs on system
- Current unprotected storage used
- Maximum unprotected storage used
- Users currently signed on
- Users temporarily signed off (disconnected)
- Users signed off with printer output waiting to print
- Batch jobs running
- Batch jobs waiting for messages
- Batch jobs ended with printer output waiting to print

Note: You need the following PTF for OPRS release 9.0: R060419D

Activate the function

Use the following command to add a prestart job to log system status every tenth minute.

Add prestart:

```
ADDPJE PDSOPRS BULOGSYSTS USER(PDSOPRS)
      INLJOBS(1) THRESHOLD(1) ADLJOBS(0)
      JOB(LOGSYSSTS) JOB(BUJOB) CLS(QBATCH)
```

Displaying information

There are no functions currently available to display the information. You may, however, use Query or SQL to display the information.

Use the following command to display the information in the file:

```
Runqry *none BUGKREP
```

You may also like to create your own Queries to display the information in a more sophisticated way.