

How to increase and/or decrease UniData user license counts without stopping and starting UniData on Unix systems

Problem

In certain instances, the UniData administrator may need to increase or decrease UniData user license counts without the inconvenience of getting all UniData users cleanly off the system and stopping and restarting UniData

Solution

To authorize an increase or decrease in UniData user licenses and get the license recognized WITHOUT STOPPING AND STARTING UNIDATA:

1. Purchase the additional user licenses and get the confirmation paperwork and make the appropriate change within confprod or via UniAdmin.

2. # showud

```
USER PID TIME COMMAND
root 371620 1:36 /data/ud52/bin/cleanupd -m 10 -t 20
root 12976 0:05 /data/ud52/bin/sbcs -r
root 372596 0:09 /data/ud52/bin/smm -t 60
root 23144 0:05 data/uv9614/unishared/unirpc/unirpcd
```

3. On most Unix systems,

```
# kill -HUP 372596 (kill with a signal hangup on smm pid)
```

4. Check smm.errlog and notice message of the form

```
"SMM refreshed license at Mon Jul 30 15:31:44 2001"
```