

'Busy' Record, Put-callback Lab

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Adding Busy Record to IOC

Busy record is not included in EPICS base.

Add to IOC via `SomeApp/src/Makefile`

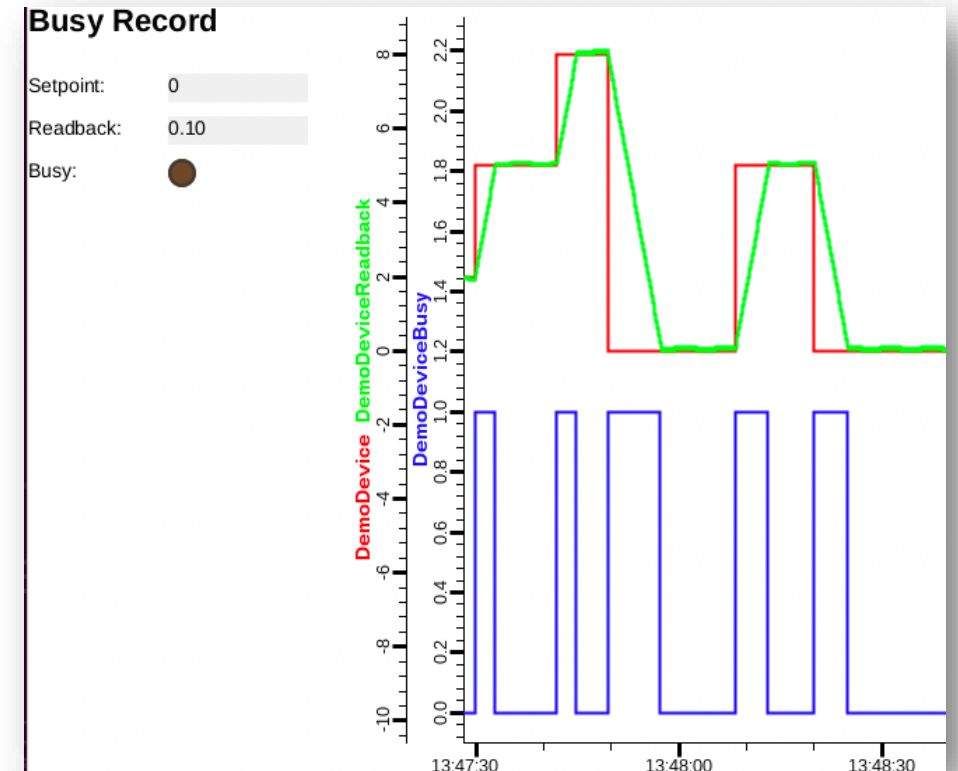
```
Some_DBD += busySupport.dbd  
Some_LIBS += busy
```

See /ics/examples/18_busy/busyApp/src/Makefile

Example: /ics/examples/18_busy

- Read ...busyApp/Db/busy_demo.db
- `cd ...iocBoot/iocbusy; ./st.cmd`
- Open BusyDemo.bob
- Try the following, explain what's happening

```
caput DemoDevice 2
caput DemoDevice 5
caput -c -w 20 DemoDevice 2
caput -c -w 20 DemoDevice 5
caput -c DemoDevice 2
```



Example: /ics/examples/18_busy

- Look at .../automate.sh
 - What could be problematic with those `caput` calls?
 - On the IOC, check `casr 2`
- Compare with .../automate.py
- For PV Access, '-c' turns into

```
pvput -r 'record[block=true]' -w 20 DemoDevice 5
```

