

artdaq - Bug #20385

run_demo.sh gets inconsistent results for the DAQInterface port when someone else is running the demo on mu2eddaq01

07/21/2018 04:29 PM - Kurt Biery

Status:	New	Start date:	07/21/2018
Priority:	Low	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:		Co-Assignees:	
Experiment:	-		

Description

There is a DAQInterface instance running from John's account:

```
[biery@mu2eddaq01 artdaqDemo]$ ps -ef | grep -i daqinterface
biery 16907 4279 0 16:27 pts/35 00:00:00 grep --color=auto -i daqinterface
jcfree 21705 1 1 Jul15 ? 01:29:04 python /home/jcfree/artdaq-utilities-daqinterface/rc/control/daqinterface.py
--partition-number 0 --rpc-port 10000
jcfree 21706 1 0 Jul15 ? 00:00:00 tee -a /tmp/daqinterface_jcfree/DAQInterface_partition0.log
[biery@mu2eddaq01 artdaqDemo]$ date
Sat Jul 21 16:27:22 CDT 2018
```

When I run run_demo.sh, the DAQInterface instance that is started in the XTERM says that it is running on port 10010.

However, the function inside of run_demo.sh is looking for a DAQInterface at port 10000. So, my half of my run_demo script is talking to the DAQInterface instance in John's account, instead of the one running in my account.

History

#1 - 07/23/2018 09:11 PM - Kurt Biery

- Priority changed from Normal to Low