

## adinstbpm - Milestone #22498

Milestone # 22493 (New): PIP2IT BPM Project

### IPC to broadcast events from bpmd

05/01/2019 02:22 PM - John Diamond

<b>Status:</b>	New	<b>Start date:</b>	05/01/2019
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	John Diamond	<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Spent time:</b>	0.00 hour
<b>Description</b>			
Select an IPC to broadcast when DAQSystem enters or leaves a state. This will provide external processes with information about what bpmd is up to. Each notification should include parameters related to the state change, such as which measurement caused a transition to the triggered state, which reading was written to when transition away from the readout state, etc.			

### History

#### #1 - 05/01/2019 02:26 PM - John Diamond

One possible IPC mechanism is dbus (<https://www.freedesktop.org/wiki/Software/dbus/>).

#### #2 - 05/08/2019 02:53 PM - John Diamond

- Assignee set to John Diamond