

adinstbpm - Task #20409

Milestone # 20350 (New): IOTA BPM deployment

Failure state for DAQSystem

07/23/2018 02:23 PM - John Diamond

Status:	Closed	Start date:	07/23/2018
Priority:	Normal	Due date:	
Assignee:	John Diamond	% Done:	100%
Category:		Estimated time:	1.00 hour
Target version:		Spent time:	0.50 hour
Description			
We need a "failure" state that the DAQSystem can be placed in whenever unrecoverable exception occurs.			

History

#1 - 07/23/2018 03:15 PM - John Diamond

- Status changed from Assigned to Closed
- % Done changed from 0 to 100

Implemented DAQSystemFailure. The exception message will be written to the system log whenever the state is entered.

Added an exception handler to the DAQSystem event handler thread. Any exceptions caught here will place DAQSystem into the FAULT state.