

artdaq - Bug #21076

Check current_data_source pointer before dereference

10/09/2018 12:17 PM - Eric Flumerfelt

Status:	Closed	Start date:	10/09/2018
Priority:	Normal	Due date:	
Assignee:	Eric Flumerfelt	% Done:	0%
Category:	Known Issues	Estimated time:	0.00 hour
Target version:	artdaq_core v3_04_09	Co-Assignees:	Kurt Biery
Experiment:	-		
Description			
In SharedMemoryEventReceiver.cc:201, current_data_source_ pointer could be dereferenced while null. Fix on artdaq-core/bugfix/SMER_CheckCurrentDataSourceBeforeMarkBufferEmpty.			
Can be provoked by calling SMER::ReleaseBuffer when SMER::ReadyForRead returns false			

History

#1 - 11/15/2018 12:56 PM - Kurt Biery

Verified by code inspection.

#2 - 01/30/2019 02:31 PM - Eric Flumerfelt

- Status changed from Resolved to Reviewed

- Co-Assignees Kurt Biery added

#3 - 02/01/2019 10:38 AM - Eric Flumerfelt

- Target version set to artdaq_core v3_04_09

- Status changed from Reviewed to Closed