

## artdaq - Feature #24314

### Inform RoutingMaster that no more ack messages are forthcoming

04/14/2020 11:32 AM - Eric Flumerfelt

<b>Status:</b>	Closed	<b>Start date:</b>	04/14/2020
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Eric Flumerfelt	<b>% Done:</b>	0%
<b>Category:</b>	Additional Functionality	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	artdaq v3_09_00	<b>Co-Assignees:</b>	
<b>Experiment:</b>	-		
<b>Description</b>			
<p>During the stop transition workflow, the BoardReaders receive the transition first, which causes them to stop responding to table updates from the RoutingMaster. The RoutingMaster will then start logging warning messages about not receiving all acks until it is eventually stopped, which can take a while (<a href="#">#24262</a>). To reduce this logging traffic, BoardReaders should send one last ack packet to the RoutingMaster that includes magic words to indicate the end of data so that the RoutingMaster can stop expecting acks from the BoardReader.</p>			

#### History

##### #1 - 04/14/2020 11:36 AM - Eric Flumerfelt

- Assignee set to Eric Flumerfelt
- Status changed from New to Resolved
- Category set to Additional Functionality

Resolved with [35be4e24](#) to artdaq:feature/24314\_EndOfDataRoutingAckPacket

##### #2 - 07/24/2020 02:12 PM - Eric Flumerfelt

- Target version set to artdaq v3\_09\_00
- Status changed from Resolved to Closed