# artdaq - Bug #20859

## TCPSocket takes a long time to reconnect after kErrorNotRequiringException

09/17/2018 01:53 PM - Eric Flumerfelt

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|---|---|---|---|---|
| **Status:** | Closed | | **Start date:** | 09/17/2018 |
| **Priority:** | Normal | | **Due date:** | |
| **Assignee:** | Eric Flumerfelt | | **% Done:** | 0% |
| **Category:** | Known Issues | | **Estimated time:** | 0.00 hour |
| **Target version:** | artdaq v3_03_00 | | | |
| **Experiment:** | - | | **Co-Assignees:** | |

| Description |
|---|
| Due to a while loop that was checking for sts != kSuccess, when the send operation returned kErrorNotRequiringException, it would continue to try and send Fragment data using the existing connection until a timeout was encountered. The loop as been updated to check sts == kTimeout, which allows the sender to reconnect promptly after a connection issue. |

## History

**#1 - 09/27/2018 11:02 AM - Eric Flumerfelt**

*- Category set to Known Issues*

*- Status changed from Resolved to Closed*

*- Assignee set to Eric Flumerfelt*

*- Target version set to artdaq v3_03_00*