artdaq-mfextensions - Feature #15539

Include sequence number in UDP packet

02/14/2017 11:30 AM - Eric Flumerfelt

Status:	Closed		**Start date:**	02/14/2017
Priority:	Normal		**Due date:**	
Assignee:	Eric Flumerfelt		**% Done:**	100%
Category:	Additional Functionality		**Estimated time:**	1.00 hour
Target version:	artdaq-mfextensions v1_01_05		**Spent time:**	0.00 hour
Co-Assignees:				

Description

The UDP destination plugin should include a sequence field so that missed messages can be detected. MessageViewer can use this sequence and possibly show a message when a message is missing.

Associated revisions

Revision 643dec32 - 02/23/2017 03:17 PM - Eric Flumerfelt

This commit resolves Issue #15539.

History

#1 - 02/23/2017 03:18 PM - Eric Flumerfelt

- Status changed from New to Resolved

- % Done changed from 0 to 100

- Estimated time set to 1.00 h

Resolved with commit:643dec3. Each application will keep count of the number of UDP messages it has sent, the msgviewer will report this count.

#2 - 03/02/2017 11:08 AM - Eric Flumerfelt

- Status changed from Resolved to Closed

- Target version set to artdaq-mfextensions v1_01_05