



Product: ezLinkNC
Version: 30112
Codebase: 20100427302

Codebase: 20100305296

ezTrack reports

ezippcompare#74 - uccProxy needs to use the same list control as ezLink (Closed)

MSPCC Release Notes

mspcc27692 - Fix command window build errors in top level

Fix internal build problems relating to recent EZLinkNC Command Log Filtering

mspcc27658 - Add ability to Filter to mspDlgCommand

Perform the groundwork for allowing UCCServer like Command Log Filtering in EZLinkNC.

mspcc27679 - make the EZLinkNC interface the same as ezLink for IPP connections

Improved the look of the EZLinkNC Log.

The log now mirrors UCCServer's Command log in terms of the Column Headings and information.

e.g.

Status Tag Description TimeStamp

Received 00001 EndSession() 15:15:17.203

Any Log that is saved will also mirror UCCServer's log file.

e.g.

17:05:26.796 Client 00001 EndSession()

This project also includes the ability to define an Include and Excluding filter for the Command Log.

This is defined in the EZLinkNC.cfg file

Codebase: 20100319297

ezTrack reports

ezippcompare#89 - Rolls Royce Fir Tree Root problem (Closed)

MSPCC Release Notes

mspcc27721 - Improve Measured Point Correction

Improved the correction of Measure data.

Previously there was an error introduced which was relative to the size of the

error on a given Measured Point. This manifests itself if you get identical scan data for Master and Measure sequences.

This does not affect the Surface Error of the point, only how well the Measure data is corrected back to nominal.

Codebase: 20100329298

ezTrack reports

ncconnector#91 - We need to convert the ATEKs into proper installs (Assigned LTM)

MSPCC Release Notes

mspcc27795 - Fix minor bugs in operator editing and pillar part checking

Minor bug fixes for operator editing and pillar part checking.
Updated the release notes regarding the support for hole offsets within NC-Connectors.

Codebase: 20100407299

ezTrack reports

ezipppcompare#102 - Commands take a long time to complete in a Comparison mode (Closed)

ezipppcompare#103 - Problem with Correcting Surface Normal in Measured Data (New)

ezipppcompare#94 - Performing a Comparison on a closed feature that is overscanned is tricky (Closed)

ezipppcompare#97 - UCCServer error information is lost (Closed)

MSPCC Release Notes

mspcc27820 - Error information is lost in the transfer between UCCServer and EZLinkNC

Fixed bug in Error Handling that caused UCCServer errors with non- A to Z 0 to 9 characters in the Error Hint being returned as
"An Error Occurred but didn't match the predefined format".

These errors should now be returned unchanged.

mspcc27767 - Improve Speed and Accuracy of Comparison

Improved the Speed and accuracy of the comparison process

Codebase: 20100412300

ezTrack reports

ncconnector#92 - Need to be able to configure multiple machines in one NC-Connector (Assigned LTM)

MSPCC Release Notes

mspcc27805 - Move NC-Connector settings into DB

Enabled one NC-Connector installation to be shared by multiple machines by storing the configuration settings with each machine. This makes the installations easy to manage and upgrade.

Codebase: 20100423301

ezTrack reports

ncconnector#100 - Siemens840D: Need to implement the hole offsets macro MSPHOF (Assigned JSC)

ncconnector#99 - Need to be able to Invalidate an MSPROT / Alignment (Assigned CLH)

MSPCC Release Notes

mspcc27875 - Implement operation to allow an alignment to be cancelled

Implemented a new operation to allow an alignment to be cancelled on the controller.

mspcc27904 - Test the NBD implementation on the MSP test rig, and implement NC-Macro

The basic NBD functionality has been tested on the MSP test rig. This proved that alignment tracking was working, and also fine tuned some of the processes.

Also the CATIA wrapper macros for the Simens were implemented, they cannot be tested until Stage Two of the project.

Codebase: 20100427302

ezTrack reports

ezippcompare#103 - Problem with Correcting Surface Normal in Measured Data (New)

ncconnector#91 - We need to convert the ATEKs into proper installs (Assigned LTM)

ncconnector#92 - Need to be able to configure multiple machines in one NC-Connector (Assigned LTM)

MSPCC Release Notes

mspcc27930 - add note to mspComparatorUTest

Improved internal documentation of internal testing

mspcc27880 - Allow NC-Connector to operate in manual (offline) mode

Added a new offline mode feature to allow NC-Connectors to be run in manual mode. This allows selection of an MSR file and viewing of alignment files without sending the data to the machine.

This is useful for demonstration and testing purposes as it allows operations to be run without live communication with the machine.