

Job Description:

- Extensively involved in creation and execution of test scripts for smoke testing and functional testing of various components across trade life cycle.
- Built an automated Test framework using Java/Selenium to validate send, receive FIX message and also cross reference those with corresponding Non-delimited Buy/Sell records.
- Utilized UNIX commands to read/edit specific FIX messages, internal fixed length messages and firm related setups needed to verify functionality being tested.
- Analyzed and compiled component logs for troubleshooting issues using UNIX
- Did manual testing from scripts based on experienced gained through years of FIX protocol use. This included integration testing with all front end and back end components that are supported with the FIX Adapters.
- Validated complex scenarios involving Match algorithms, Special trade Modifiers and clearing instructions.
- Test coverage added for all bugs, enhancements and requirements tested for each application. Jira is used to as tracking applications.