CSYE 7945 Spring 2014 Deliverables

Documentation: Full system overview, Developer guidance, Detailed documentation of Spring 2014 contributions, Maintenance recommendations

Validation: User input validation for all relevant fields within the application (including checking input against any database constraints)

Rationale Management: Rationale management system that allows a user to specify, edit, or delete their Rationale; Initial functionality for creating Decisions about which diagram best fits the ground truth

Navigation: More robust navigation so that a user may access all pages of the application and navigate back to the pages they were previously viewing; External library migration to support internal environment

Use Case Diagrams: Functionality for uploading and evaluating use case diagrams; Ability to create Use Case diagram evaluation rules and apply these rules to uploaded diagrams

Resolved Bugs and Improved Robustness: Identified and addressed a number of existing issues in the ClubUML application; Made existing functionality more robust through bug fixing and analysis of the existing database and access layer

Regression Testing: A regression testing suite that automates testing of the functionality that’s expected to work, and provides a baseline for making changes to the codebase