

Test Plan

Below is the procedure i followed for texting and correcting errors

- Test screens and forms were developed in NetBeans IDE visual editor .
- The applet connected to the server, loaded forms and reproduced them in the test scenarios.
- To describe test scenarios the specialized DSL based on XML was developed.
- Very short iterations, two releases per week.
- Jira, Agile, virtual scrum board were used for tasks managing and tracking.
- Data Driven Testing approaches were applied. The applet has been successfully implemented in sharing voice

Project results:

- The developed applet helped to test of image sharing
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achievements during the project:

- The project has offered many interesting architectural and technical solutions:
 - NetBeans IDE test screens development approach. This approach allows customer without programming skills to develop educational and test scenarios for treatment;
 - the specialized DSL for describing the educational and test scenarios;
 - Swing-components customization and adding various special effects.