Team Magellan

Testing Plan

Testing Strategy:

Primary testing is being conducted by John and Zachary, though it is expected that the code everyone submits be tested by the author beforehand. Our strategy for testing is to approach the application first as a new user, to test usability and completeness. After that, we will approach the application as a malicious user, so as to try and break it, thus ensuring quality and security. For the purposes of testing, the application will be hosted on Corey's myRPI space.

Quality goals:

It is expected that the application will contain basic security precautions against malicious or incompetent users. Furthermore, it is our goal that the application be simple enough to use such that users will be able to use it without needing to spend excessive amounts of time learning how to use it.