

Discussion/Negotiation

The supplier mentioned that the movement/location tracking in the application is as previously expected. Please elaborate in the next revision of the document the changes to the requirements as well as the motivation to make the change.0

Tests

Device Compatibility Test: Run the mobile application on a set of smartphones that differ in screen size, processor, Android version, and manufacturer. Measure application performance and usability in the different environment. The app user interface should scale in size well without any major issues in the interface. The app should open and run on every platform.

Story consistency test: Run the game for the business, completionist, cultural, engineering, philosophy and science quests. For different input (choices) by the user, the system should give different outcomes. The test should confirm that the game does not give the same result for different user inputs. The inputs corresponding to a story mode should yield progress and final ending in the game corresponding the same story mode.

Reliability Test: Run the reliability test on each of the possible outcomes on the game. The game must not crash in any circumstance. The game must not lose/corrupt save states and other user data. The app must stay stable in high use stress tests. If it crashes once, it fails the test. The exception include the case when the user's battery dies or the phone OS crashes; the game does not have to take care of these instances. The game should just start the last saved position after the reboot.

Image Recognition Test: Test on the legibility of the pictures present in the game. Have a survey to identify the possible pictures present on the game. All the users should be able to identify at least 70% of the pictures. Each of the picture should have 80% pass rate for each of the users. The pass is considered as the user being able to identify the location from the picture. If not, the picture should be made clearer, and continue the survey again to make sure 70% of the users can identify that picture and/ or each of the picture passing at having 80% of the pass rate.