

System test plan

In testing my first prototype solution I will test various data which is composed of the following: normal data, boundary data and extreme data. The method I will use is going to be top-down testing as each component in the system becomes more complex as the level decreases in levels. In addition, the testing will involve white-box testing and black-box testing, separately, to ensure that testing is complete. Testing must encompass each feature and objective the system aims to fulfil and must also consider any scenario possible. Each user type must be tested and so must each area. While I test these components I shall expect a certain outcome and document an actual outcome.