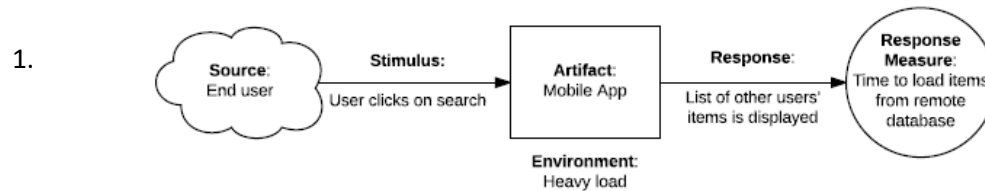
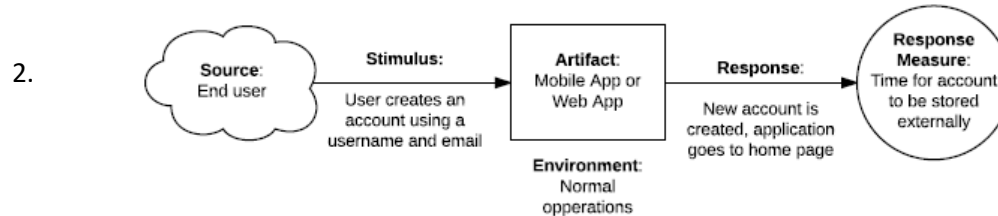


Capstone Assignment 3.3

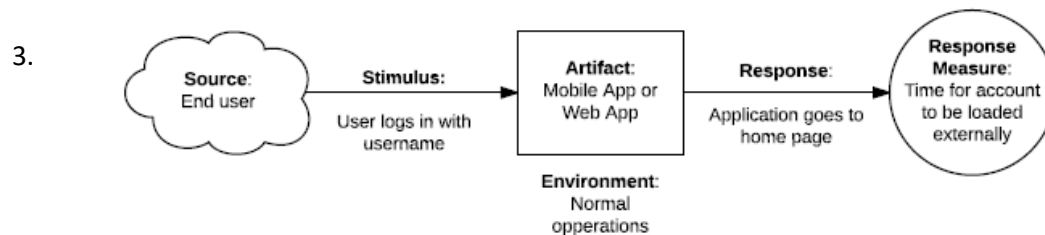
Quality Attribute Scenarios



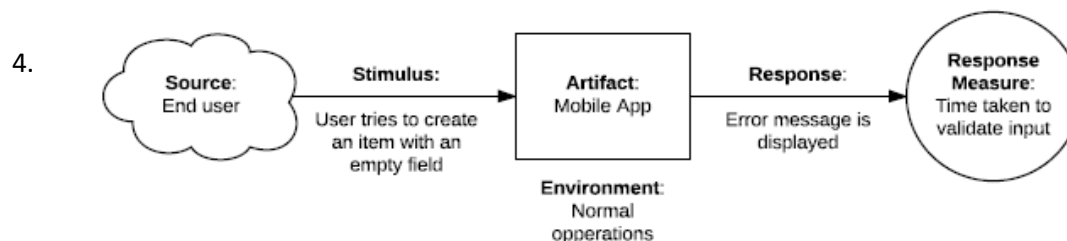
This is a Sensitivity point. The response time requirement of 1 second may be exceeded when interacting with the database.



This is a non-risk scenario. The user is able to create a new account.

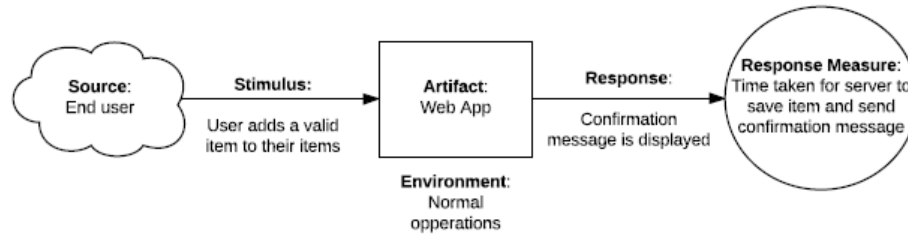


This is a non-risk scenario. The user is able to login with his credentials.



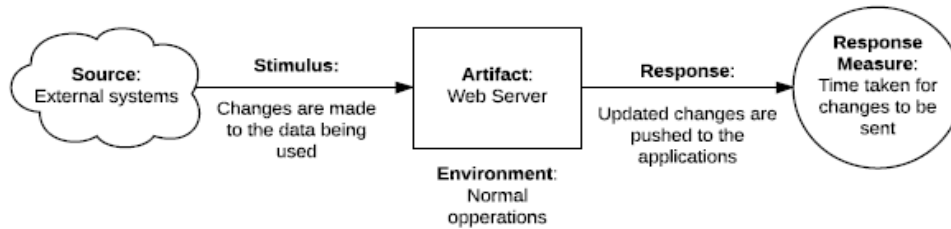
This is a Tradeoff. It takes extra time to validate user input before the request completion. This will in-turn slow down the performance.

5.



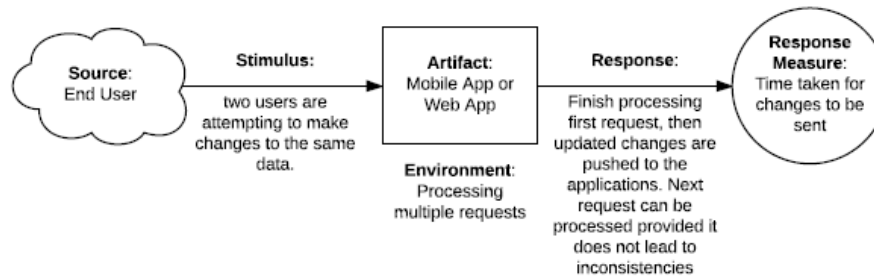
This is a non-risk scenario because the a confirmation message is displayed when the user adds a valid item.

6.



This is a risk as the type of change and the data being changed is unknown. It may affect the performance.

7.



This is a risk. A mechanism to handle concurrency should be incorporated .

Utility Tree Diagram

