ASSIGNMENT # 3

* **1.** Example of *Test Scenario*: For **Omnivox** a few test scenarios would be:

**Test Scenario 1:**

**Test Scenario 2:**

**Test Scenario 3:**

* **2.** Make a test case for **Omnivox** with:
* 4 steps ID.
* 2 status *Pass* & 2 status *Fail*
* Follow the next template example:



* **3.1. *Scenario.***
* **Client Requirement:**
* **Project Goal:** You had been mandated by a client to develop a web to record his personal travels, like a Travel Log Book.
* The client expects to be able to insert the depart city and the arrive city.
* The date of departure and arrival.
* Once a country is visited the system should provide a world map with the visited countries tagged.
* Answer the questions:
* A. Do you think this project is clear? Yes or not? Explain.
* B. What questions would you like to make to your client to better understand it? (You need to deliver an excellent product).
* C. What *Requirements Gathering Techniques* would you like to use to get the client’s information?
* D. What technical resources (features) do you think are needed to make this project?

Ex: Information, tools or devices.

* E. What project approach do you think is better in this case, *Agile* or *Waterfall*? Explain why.
* F. Describe the steps you think will be necessary to accomplish this project, focusing on the quality and reducing cost.

**3.2 *Test Scenario****.*

Complete the template for the ***Functionality “New user***”. Use the requirements discussed in the scenario 3.1. (Travel Log Book)

|  |  |  |
| --- | --- | --- |
| **Step** | **Action (Stimulus)** | **Software Reaction** |
| **1** |  |  |
| **2** |  |  |
| **3** |  |  |
| **4** |  |  |

* **4.** Make the reading: ***Why You Need QA and How It Can Save Your Money*** and answer the following questions with your **own words**:
* A. When do you need QA? Name the 5 stage and explain them in one sentence with your own words.
* B. Why every team needs a QA? Identify the 5 tips and explain the in one sentence with your own words.
* *Source:*
* <https://djangostars.com/blog/why-you-need-qa/>