**HACHECHE SARA**

**PART 1/**

**1/Example of test scenario in omnivox**

1. Check the calendar functionality
2. Check grades role functionality

3-check the course documents functionality

**PART2/**

**2/ TEST SCENARIO OF CALENDER**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Step id** | **Step description** | **Test date** | **Exepected results** | **Actuals results** | **Pass/fall** | **Additional notes** |
| **Tc 1** | give the dates of the online courses | **2023/01/07** | There is no problem | positive | pass |  |
| **Tc2** | give the dates of the exam courses | **2023/01/25** | Displayed error message **«**this user is not authorized » | negative | fail | Bug id 0k 001 |
| **Tc3** | time for meetings between students and teachers | **2023/02/03** | All elements are ok | positif | pass |  |
| **Tc4** | school holidays | **2023/02/16** | Displayed error message «can not be open» | negative | fail | Bug summary please check bug summary 002 |

**Part 3/**

**A/** YES This project is clear ,the client has been clear in his requirements he wants a website to organize all his trips by country day date and time .

**B/**I would like to know is what the client wanted to classify the countries in alphabetical order .

**C/** Questionnaires: this technique will help me a lot in my project as I will be able to talk with the client and ask him all the questions necessary to offer a better job .

**D/** Technical resources i need in this projects is:

1-Information :I need to know in which continent is located all the countries the language to speak the tourist places the good plans like the restaurants the stores

2-tools :I need to have the time the temperature the position the geographical map a translator with voice

3-devices:we need 2 computers a programmer to make a robust program in the application a tester a tablet and a smart phone to try our application

E/ The agile project is better in this case because we can repeat tests and come back to the first idea if we want to change it

F/the necessary steps in this project are :create a high functionality application ,friendly application and ensure high quality software.

3-1/

*IMG_256*

|  |  |  |
| --- | --- | --- |
| *step* | *Action (stimulus)* | *Software reaction* |
| *1* | The client expects to be able to insert the depart city | the application will send a notification with the date and time of departure |
| *2* | The client insert the date of departure and arrival | the application will automatically detect if there is a delay or a cancellation and an window will display a message showing all the details |
| *3* | The system provides a world map with the visited countries tagged | all the countries visited by the client who downloads the application will be displayed and showing different colors for every country .  *IMG_256* |

**4/A/** In all computer projects we need quality assurance to save more time and save a lot of money

**1-Requirement gathering :**exchange important information

**2-Test planing :**define the testing strategy and defines the testing environment.

**3-Test development :**we create test cases

**4-Test execution :**is the execution of all test cases

**5-Test reporting: to verify all the tests and see what’s wrong**

**B/**All teams need quality assurance to provide quality work and ensure customer safety

****1-Secure business:****to ensure system security

****2-Save money:****when we test everything before it is delivered we will not have any bugs in the future

****3-Protect your reputation:****if there are bugs in the product it will be bad publicity for the customer

****4-Ensure the product’s quality:**** Without testing it inside out, the product may not work properly

****5-Monitor the process:** when we do all the processes we will have a control quality**