Test scenario: is any functionality that can be tested. It is also called as test conditions or test possibility scenarios are two or more sentences information of the functionality

One liner overview

Example like login entering valid user name and password entering invalid username and password

Test case: and the document that contained this step to execute this scenario is called as test case

Test cases are details step to execute that functionality

================================================================================

Test script: it is a piece of code to test the functionality of software product

Function: function is statement which is defied by def keyword in function we defined some logic and we also provide some name to the function with help of the name we can call the function

User defined

Built in function:

Module: it is collection of classes, variable, functions and objects

Test case: it contains function which will test the application whenever we need the function, we have to just call it

Test script: test script contains classes, variables, objects and nothing but the collection if test case

Assertion: assert is keyword where we will provide some condition, once the condition is true the program will run successfully if the condition get fells, it returns an assertion error

What is pluggy?

Ans = pluggy is pytest runner

How to write test case?

Ans =

Test case id:

* test case no \project\_name\ module\ sub-module\ function\_name

Test case description:

* We have to write here the goal, scop, intention main objective why we are conducting test case

Step name:

* Which step is this should be mentioned and every step
* every step has its expected result
* And every step has its Shaperate test description

Test data:

* It is data which is used to perform test step description

Step description:

* It is nothing but the action that going to perform by the end user while using the application
* A user action is going to perform on the end application

Expected Result:

* The step description and expected result should be drafted from the other document like FRS, BRS the expected are not on the basis of what you think it is totally depend on the other document

Actual result:

* After executing the test cases what ever the result is coming, we are going mention it in the expected result

Status:

* It there is any deviation between expected result and actual result as per that we maintained the status pass of fail

SQL

We can’t use dense\_rank and with group by Clouse

Questions for mock:

Can we ask two or more toll during interview