DAY\_3

Use case ,Test scenrio,Test case

Use case :

Use case describe requirement and Use case contains three items

* Actor
* Action
* Flow

Test scenario :

Test scenario is noting but possible area to be tested (what to test )

Test case :

Test case is nothing but how to test

Describe test scope , expected result and actual result

Eg.we have to test text field of facebook page, is one of the scenario and to testing of that perticulat text field we follow some steps ,that steps nothing but test cases

Text field

Use case vs test case

Use case :

Describe functional requirement prepared by business analyst

Test case :

Describe test steps /procedure prepared by test engineer

| **Sr. No.** | **Key** | **Use Case** | **Test Case** |
| --- | --- | --- | --- |
| 1 | Objective | The objective of Use case is to ascertain a certain output after the set of operations. | The objective of test case is to ensure that system is working fine for each given instruction and yields the required result. |
| 2 | Definition | Use case is a representation of actions which describes the behavior of system to do a particular task. | Test case contains the test data, set of instructions to follow and a result(s) of following the instructions. |
| 3 | Source | Use cases are prepared on requirements. | Test cases are prepared on Use cases. |
| 4 | Required | Requirement documents. | Test Data, Test Scripts. |
| 5 | Output | End result is important and all steps are to be executed together in a use case. | All steps are important and may have a separate result. |
| 6 | User | Business users executes use cases. | Testers executes test cases. |