**Ad-Hoc Testing.**

**INTRODUCTION**

* Adhoc Testing is also known as Expert Testing/Monkey Testing. Adhoc Testing is an effective technique to test a system without any defined scenario or test cases. It is done without any planning or documentation.
* In general, while testing any application or system, we have to follow a certain scenario for executing test cases. But in Adhoc Testing, There are not any specific test cases for execution.
* Tester is free to test the system/application to execute any scenarios, what he thinks. Tester is not bound or has no limitation on execution.

**APPROACHES FOR ADHOC TESTING**

* There is no defined approach for Adhoc testing. It depends on Experience and thinking of the tester that how he thinks and looks the SUT.
* Experienced tester can find many defects through Adhoc testing because he knows, the common scenarios, which causes defect in a SUT.

**WHEN TO START**

* Adhoc testing is a free form technique. It should start after execution of formal test suits. It is a right time to approach for Adhoc testing.
* After cycle execution, system is ready for facing the random scenarios, which can find more faults than formal test case execution.
* Early in the project, Adhoc testing provides breadth to testers understanding of your program, thus aiding in discovery. In the middle of a project, the data obtained helps set priorities and schedules.
* As a project nears the ship date, Adhoc testing can be used to examine defect fixes more rigorously.

**ADVANTAGES**

* Tester has no test case, so his only aim to find faults by any means.
* It is effective, when there is a time limitation for testing the SUT.
* Tester can find more defects than a formal cycle execution.
* Adhoc testing often used as a complement to other types of testing .Increase code coverage benefits.

**DRAWBACK**

* Unorganized testing.
* possibility of not covering of major functionality
* can’t assume the time to work on the application
* cant show the proof that so and so % of work has been covered
* Sometimes cant reproduce the bugs which I found.