**Introduction :**

Software testing is the process of finding defects in software. The goal is to release quality software to the customer/client.

1. **Manual Testing:** Performing the testing without any tools is known as Manual Testing. Here tester / person will do the testing.
2. **Automation Testing:** Performing the testing with the help of tools is known as Automation Testing.

**\*When we are performing manual testing, we face two difficulty or biggest chalanges1. Re-testing and regression**

1. **Re-testing:** We do test again, and again multiple time call re-testing. We execute same test case again and again multiple time For example:-
2. **Regression testing:**