1. Implement automation test cases. => I have created this test case by Selenium IDE on Firefox.
2. Answering the following questions:
3. What is the benefit of automation test and why?

* Test automation can bring many benefits to your mobile app testing cycles, allowing you to build better apps with less effort. There are many benefits: **Accelerated Results,** **Reduced Business Expenses,** **Testing Efficiency Improvement,** **Higher Overall Test Coverage,** **Reusability of Automated Tests,** **Earlier Detection of Defects,** **Thoroughness in Testing,** **Faster Time-to-Market,** **and Information Security,** automated tests are faster than a human, automated tests can be performed at any time, automated tests are very precise, automation can be used in almost all testing processes, automatic creation of reports. Manual testing can be mundane, error-prone and therefore become exasperating. Test automation alleviates testers' frustrations and allows the test execution without user interaction while guaranteeing repeatability and accuracy. Instead testers can now concentrate on more difficult test scenarios.

Please provide some of your examples to prove that:

Example 1: Automated tests are faster than a human

* Automation can create many account easily into the system faster than manual test.

Example 2: **Reusability of Automated Tests:**

* The System have many function/feature. We could not test all of them in 1 day, so automation test helpful to do it this time. And then we can run script for these function/feature to check/ verify them again or many time.

1. What makes a good automation test tool, and what is a bad one? Why?

Automation test are many benefit. However, it depend on Policy Company that using tool free or tool paid. There are 2 idea below:

* Firstly, a good automation test tool should be good manual test case and the system stable and easy to maintain and professional tester. Because if the system is unstable, Automation tester must be update and change script leading to time-consuming and money.
* Secondly, a bad automation test tool is select the automation tool which is familiar to your resource or hire a dedicated automation Engineer. Because if your resources are familiar with C# and your application to be tested is also developed in C#, then there is no point selecting the tool which does not offer C# to write scripts and hiring professional tester that is expensive.