AUTOMATED TESTING REPORT

Test Project: 18127223_AutoTest

Why DO AUTOMATED TESTING:

- Test automation helps we reduce the feedback cycle and bring faster validation for phases in the development of our product.
- The test runs exactly according to the predefined procedure. thus avoids many human-generated errors, eg incorrect data entry.
- Test is comprehensive. We can create a test kit to cover all the features in the application.
- We can reuse the test on many different versions of the application, even when there is a change in UI.

When DO AUTOMATED TESTING:

- For repetitive works: automated testing is perfect for repetitive tasks that are frequently done over and over within the application.
- Performance: For accurately performance, there is really no manual testing.
- For functional testing: We can quickly and easily detect the actual performance of the functional requirements of an application.
- For time consuming tasks: To save time and not have to check all of the application's functionality over and over, we can use automated regression tests.
- Advanced GUI testing: For advanced GUI testing, automating these can save a lot of time.