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Project in Katalon (PhanTuanKhai.zip): Automated testing in Searching feature with 2 test-cases

* Search with blank key
* Search with invalid key

Question: Why and when do we use test automation?

Answer:

Why use automated testing:

Because manually repeating tests is costly, time-consuming, can’t check all cases of bugs, can't test more cases of one feature, and so on so we need to use the automated tests that help us to improve testing process.

When using automated testing:

Using automated testing when the frequency of testing, the most important factor you must look out for is the frequency at which you must run particular test cases, when having a large number of test cases, when importance of feature has a higher likelihood of failure compared to other features because complexity of manual testing so that need automated testing, when we have more test case for one feature, when manual testing doesn’t work.