

Writer: Nguyễn Tân Việt (19127629)

Test project: Movie reviews and ratings

Test case:

- UC02_UI06
- UC02_UI07
- UC02_UI08
- UC04_UI09
- UC05_UI02

Why and when do we use test automation?

Test automation helps IT teams detect problems or bugs early, which in turn reduces the likelihood of major bugs later on and makes it easier to develop code. We use it because we want to test the finished functionality through specific cases (input data must be suitable for specific cases). During the testing process, the program may appear unexpected errors, from which the IT team will fix the errors and improve the system. the testing process makes sure that the user experience is good and the program will not appear errors that interfere with users, data loss and system damage. Thanks to testing, your team has to spend less time validating newly developed features. In addition, it also saves your company money on maintenance and error correction that may arise later by testing the possibilities of errors early.