

TestLadder 1.0

TestLadder's aim is to obtain stats about test executed and test cases associates to those test. It exists different category of test :

- unit tests, which checks a function or a method (depending the language);
- integration tests, which checks all module of the software;
- functional tests, which checks a functionality;
- loading tests, which checks the number maximum of users for example;
- etc...

The execution of these tests is realized through campaign. A campaign contains one or more test. For every test executed, a status is given by the executor. Test can be manually or automatically executed. Since the beginning of the 21th century, all project managers trying to evolve the validation of software to have a main part of automated test. Studies demonstrate that after 4 iterations of test, it is more interesting to develop automated test than executed manually tests.