

QUICKLY STARTING TEST AUTOMATION

PART 2

TOOLING

There's now dozens of options available on the market. It's imperative to have a set of requirements ready before you start looking.

RECORD AND PLAYBACK

Simply hit a record button and complete your business process. Upon stopping the recording, the tool will create a script of the steps you followed and the inputs you entered into the application.

TEST DATA PLANNING & CHALLENGES

Every automated test script or scenario you create must be a single atomic unit. Meaning it needs to be capable of running unattended and unaided in any test environment.

APPLYING ROBUST SYNCHRONISATION WITH YOUR APPLICATION

We provide an appropriate means of synchronisation to prevent our tests from continuing on blindly with a high probability of failure

INTRODUCING LOGGING AND TEST REPORTING

Every automated test script that you create needs to have logging included to ensure you can debug any issues that occur. A test automation framework can simplify this process.