Automation Framework Evaluation

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| Product | Cost | Installation Schema | Testing Environment | Reuse script snipped in other cases | Produce Random Test data | Build test suits |
| Older Selenium Ide | Open source  Obsolete with new version of Firefox | Firefox plugin | Web base |  | Using EXECTUE SCRIPT command and JavaScript commands |  |
| Selenium Ide | Open source for both Chrome and Firefox browsers | Firefox/Chrome plugin | Web base | Can only use reuse scripts inside same project | Using EXECTUE SCRIPT command and JavaScript commands |  |
| Kathlon Recorder | Open source | Firefox/Chrome Plugin | Web base |  |  |  |
| Kathlon Studio | Open source but must register | Download and install | Web base  App  Mobile |  |  |  |
| Ruby with Cucumber | Open Source | Install ruby, install gems, subfolders, path statements  Download Drivers | Web base | Can pull from external files | Customized defined cucumber functions |  |
| Java with Selenium Web Driver | Open Source | Install Java, download Selenium,  Set system settings |  |  |  |  |
| Robot Framework |  |  |  |  |  |  |
| Maverxy |  |  |  |  |  |  |
| Ranorex [https://www.ranorex.com](https://www.ranorex.com/) |  |  |  |  |  |  |
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