

## Selenium IDE

- Selenium IDE is one of the components of Selenium
  - Selenium IDE is a Firefox Add-on which can only be installed on Firefox Browser.
    - Installing Older Version of Selenium IDE
      - Downgrade the firefox browser to the older version say 47.0.1
      - Download the older version of Selenium IDE from [seleniumhq.org/downloads/selenium IDE](https://seleniumhq.org/downloads/selenium-ide) section
  - Selenium IDE is a record and playback tool.
  - Go to Tools > Selenium IDE
  - Launch Selenium IDE and observe that Recording is on by default.
  - Give demo on Selenium IDE - Record and Play back by performing some validations.
    - Use <https://www.msn.com> and verify Next button in the Sign In Page
  - Fail a scenario after it gets pass by changing page title
    - Use <https://www.msn.com> and verify Page title of Sign In Page
  - We don't have to learn Selenium IDE in detail. What ever we learned so far is enough.
    - Selenium IDE is not suitable for automating the Complex applications, as the maintenance of automated tests is more.
      - i.e. If any simple thing changes in the application, we need to re-record all the automated tests related to the changed features
  - Latest version of Selenium IDE
    - From the Firefox Quantum versions, the older version of Selenium IDE is not supported.
    - We have to install the latest version of Selenium IDE which is an experimental version having issues.
    - Install the latest version of Selenium IDE which is supported from Firefox Quantum onwards.
      - Check its working at a high level.
    - Also try installing the latest version of Selenium IDE on the chrome browser from [seleniumhq.org/downloads/selenium IDE](https://seleniumhq.org/downloads/selenium-ide) section
  - Go back to the stable version
    - If you still want to use the stable version of Selenium IDE, use the older version of Firefox browser say 47.0.1
    - Install the stable version of Selenium IDE on the Firefox older version 47.0.1
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