Selenium web driver is an open-source collection of APIs which is used for testing web applications.

->. The Selenium Web driver tool is used for automating web application testing to verify that it works as expected or not.

->. It mainly supports browsers like Firefox, Chrome, Safari and Internet Explorer. It also permits you to execute cross-browser testing.

->. Selenium Web Driver is an enhanced version of Selenium RC. It was introduced in the market to overcome the limitation faced in Selenium RC.

->. Though it is an advanced version of RC, its architecture is completely different from that of RC.

->. Just like Selenium RC, Selenium Web Driver too supports multiple programming platforms to provide wider flexibility and requires knowing any one programming language.

->. It came from a joke which Jason cracked one time to his team. Another automated testing framework was popular during Selenium’s development.

->. Since Selenium is a well- known antidote for Mercury poisoning, Jason suggested that name.