**Q-4-> What are the all Browsers driver used in Selenium?**

**Answer**

Selenium webdrivers are used to interact with other browsers like chrome, edge, firefox etc. Each browser has their own specific webdriver like chromedriver, edgedriver, geckodriver etc.

***ChromeDriver:*** The driver for Google Chrome browser. It’s widely used due to Chrome’s popularity and developer tools.

***GeckoDriver(FireFox WebDriver):*** The driver for Mozilla Firefox browser. It’s used to automate interactions with Firefox.

***Microsoft WebDriver(EdgeDriver):*** The driver for Microsoft Edge browser. It allows automation of Edge browser actions.

***SafariDriver:*** The driver for Safari browser. It’s used for automating interactions with Safari on macOS.

***OperaDriver:*** The driver for the Opera browser. It enables automation of Opera browser actions.

***InternetExplorerDriver:*** The driver for Microsoft Internet Explorer browser. It’s used to automate interactions with IE, although its usage is decreasing due to IE’s reduced popularity.

***HtmlUnitDriver:*** A headless browser driver that doesn’t open a graphical browser window. It’s useful for faster testing and is often used for testing basic functionality.

***PhantomJS(Deprecated):*** PhantomJS was a headless browser that used to be popular for testing, but it’s now deprecated and not recommended due to lack of updates