Requirements:

- Minimum Java version is now 8+, no change for Python
- Support for Firefox is via Mozilla's geckodriver
- Support for Edge is provided by MS
- Official support for IE requires version 9 or above

Selenium WebDriver Link (Need for Java only):

> http://www.seleniumhq.org/download/

Gecko Driver Link:

> https://github.com/mozilla/geckodriver/releases

java.lang.IllegalStateException: **The path to the driver executable must be set by the webdriver.gecko.driver system property**; for more information, see

https://github.com/mozilla/geckodriver. The latest version can be downloaded from https://github.com/mozilla/geckodriver/releases at com.google.common.base.Preconditions.checkState(Preconditions.java:199)   at org.openqa.selenium.remote.service.DriverService.findExecutable(DriverService.java:109)   at org.openqa.selenium.firefox.GeckoDriverService.access$100(GeckoDriverService.java:38) at org.openqa.selenium.firefox.GeckoDriverService$Builder.findDefaultExecutable(GeckoDriverService.java:91)   at org.openqa.selenium.remote.service.DriverService$Builder.build(DriverService.java:296) at org.openqa.selenium.firefox.FirefoxDriver.createCommandExecutor(FirefoxDriver.java:245)
                at org.openqa.selenium.firefox.FirefoxDriver.<init>(FirefoxDriver.java:220)
                at org.openqa.selenium.firefox.FirefoxDriver.<init>(FirefoxDriver.java:215)
                at org.openqa.selenium.firefox.FirefoxDriver.<init>(FirefoxDriver.java:211)
                at org.openqa.selenium.firefox.FirefoxDriver.<init>(FirefoxDriver.java:124)

Solution:
Make sure Selenium WebDriver Jars, Gecko Driver and FF versions are compatible
Current compatible versions:

Selenium WebDriver -> 3.0.1
Gecko Driver   -> 0.11.1
FF   -> 49.0.2