**Appium Practise Code**

**package** com.test.selenium;

**import** java.io.File;

**import** io.appium.java\_client.android.AndroidDriver;

**import** java.net.MalformedURLException;

**import** java.net.URL;

**import** java.util.concurrent.TimeUnit;

**import** org.openqa.selenium.remote.CapabilityType;

**import** org.openqa.selenium.remote.DesiredCapabilities;

**public** **class** Hello {

**public** **static** AndroidDriver *driver*;

**public** **static** **void** main(String[] args) **throws** MalformedURLException,

InterruptedException {

// System.out.println("Hello");

File classpathRoot = **new** File(System.*getProperty*("user.dir"));

File appDir = **new** File(classpathRoot, "/Apps/Amazon/");

File app = **new** File(appDir, "in.amazon.mShop.android.shopping.apk");

DesiredCapabilities capabilities = **new** DesiredCapabilities();

capabilities.setCapability(CapabilityType.*BROWSER\_NAME*, "");

capabilities.setCapability("deviceName", "Micromax A311");

capabilities.setCapability("platformVersion", "4.4.2");

capabilities.setCapability("platformName", "Android");

capabilities.setCapability("app", app.getAbsolutePath());

capabilities.setCapability("appPackage",

"in.amazon.mShop.android.shopping");

capabilities.setCapability("appActivity",

"com.amazon.mShop.home.HomeActivity");

*driver* = **new** AndroidDriver(**new** URL("http://127.0.0.1:4723/wd/hub"),

capabilities);

*driver*.manage().timeouts().implicitlyWait(80, TimeUnit.*SECONDS*);

Thread.*sleep*(10000);

*driver*.quit();

}

}