System.setProperty – String System

Sets the system property indicated by the specified key. First, if a security manager exists, its SecurityManager.checkPermission method is called with a PropertyPermission(key, "write") permission. This may result in a SecurityException being thrown. If no exception is thrown, the specified property is set to the given value.

**Parameters:**

**key** the name of the system property.

**value** the value of the system property.

**Returns:**

the previous value of the system property, or null if it did not have one.

**Throws:**

[SecurityException](eclipse-javadoc:%E2%98%82=retry/C:%5C/Program%20Files%5C/Java%5C/jdk-16%5C/lib%5C/jrt-fs.jar%60java.base=/module=/true=/%3Cjava.lang(System.class%E2%98%83System~setProperty~Ljava.lang.String;~Ljava.lang.String;%E2%98%82SecurityException) - if a security manager exists and its checkPermission method doesn't allow setting of the specified property.

[NullPointerException](eclipse-javadoc:%E2%98%82=retry/C:%5C/Program%20Files%5C/Java%5C/jdk-16%5C/lib%5C/jrt-fs.jar%60java.base=/module=/true=/%3Cjava.lang(System.class%E2%98%83System~setProperty~Ljava.lang.String;~Ljava.lang.String;%E2%98%82NullPointerException) - if key or value is null.

[IllegalArgumentException](eclipse-javadoc:%E2%98%82=retry/C:%5C/Program%20Files%5C/Java%5C/jdk-16%5C/lib%5C/jrt-fs.jar%60java.base=/module=/true=/%3Cjava.lang(System.class%E2%98%83System~setProperty~Ljava.lang.String;~Ljava.lang.String;%E2%98%82IllegalArgumentException) - if key is empty.

**Since:**

1.2

**See Also:**

[getProperty](eclipse-javadoc:%E2%98%82=retry/C:%5C/Program%20Files%5C/Java%5C/jdk-16%5C/lib%5C/jrt-fs.jar%60java.base=/module=/true=/%3Cjava.lang(System.class%E2%98%83System~setProperty~Ljava.lang.String;~Ljava.lang.String;%E2%98%82%E2%98%82getProperty)

[java.lang.System.getProperty(java.lang.String)](eclipse-javadoc:%E2%98%82=retry/C:%5C/Program%20Files%5C/Java%5C/jdk-16%5C/lib%5C/jrt-fs.jar%60java.base=/module=/true=/%3Cjava.lang(System.class%E2%98%83System~setProperty~Ljava.lang.String;~Ljava.lang.String;%E2%98%82java.lang.System%E2%98%82getProperty%E2%98%82java.lang.String)

[java.lang.System.getProperty(java.lang.String, java.lang.String)](eclipse-javadoc:%E2%98%82=retry/C:%5C/Program%20Files%5C/Java%5C/jdk-16%5C/lib%5C/jrt-fs.jar%60java.base=/module=/true=/%3Cjava.lang(System.class%E2%98%83System~setProperty~Ljava.lang.String;~Ljava.lang.String;%E2%98%82java.lang.System%E2%98%82getProperty%E2%98%82java.lang.String%E2%98%82java.lang.String)

[java.util.PropertyPermission](eclipse-javadoc:%E2%98%82=retry/C:%5C/Program%20Files%5C/Java%5C/jdk-16%5C/lib%5C/jrt-fs.jar%60java.base=/module=/true=/%3Cjava.lang(System.class%E2%98%83System~setProperty~Ljava.lang.String;~Ljava.lang.String;%E2%98%82java.util.PropertyPermission)

[SecurityManager.checkPermission](eclipse-javadoc:%E2%98%82=retry/C:%5C/Program%20Files%5C/Java%5C/jdk-16%5C/lib%5C/jrt-fs.jar%60java.base=/module=/true=/%3Cjava.lang(System.class%E2%98%83System~setProperty~Ljava.lang.String;~Ljava.lang.String;%E2%98%82SecurityManager%E2%98%82checkPermission)

**API Note:**

**Changing a standard system property may have unpredictable results unless otherwise specified**. See [getProperties](eclipse-javadoc:%E2%98%82=retry/C:%5C/Program%20Files%5C/Java%5C/jdk-16%5C/lib%5C/jrt-fs.jar%60java.base=/module=/true=/%3Cjava.lang(System.class%E2%98%83System~setProperty~Ljava.lang.String;~Ljava.lang.String;%E2%98%82%E2%98%82getProperties) for details.

Launch Browser Script

System.*setProperty*("webdriver.chrome.driver", "D:\\Selenium Learning\\Driver\\chromedriver.exe");

WebDriver driver=**new** ChromeDriver();

driver.get("http://www.facebook.com");

driver.manage().window().maximize();