

## 4) getPageSource()

in list [WebDriver \(!\)](#)

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Description

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### Signature:

**public String** getPageSource()

### Usage:

**String** actualPageSource=**driver.getPageSource();**

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## ✓ About

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- ☐ It will fetch the web page source in the form of String.
- ☐ It will be used to verify whether the webpage source contains certain text or elements, etc.
- ☐ This method will determine/verify the UI Text, tagName, attributes etc; with the current html document/DOM(Document Object Model).

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## ✓ WebPage

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- ☐ The major Building block of any webpage is HTML, CSS, javascript.
- ☐ Every browser will understand javascript, HTML and CSS by default.

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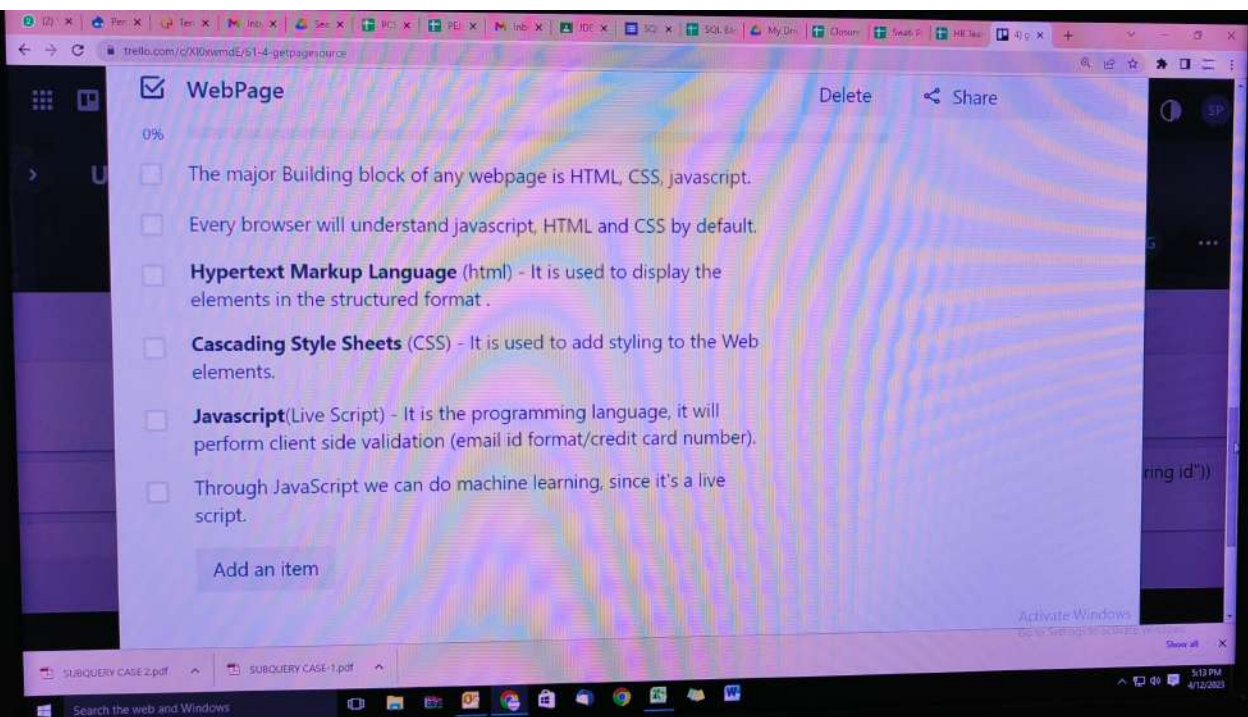
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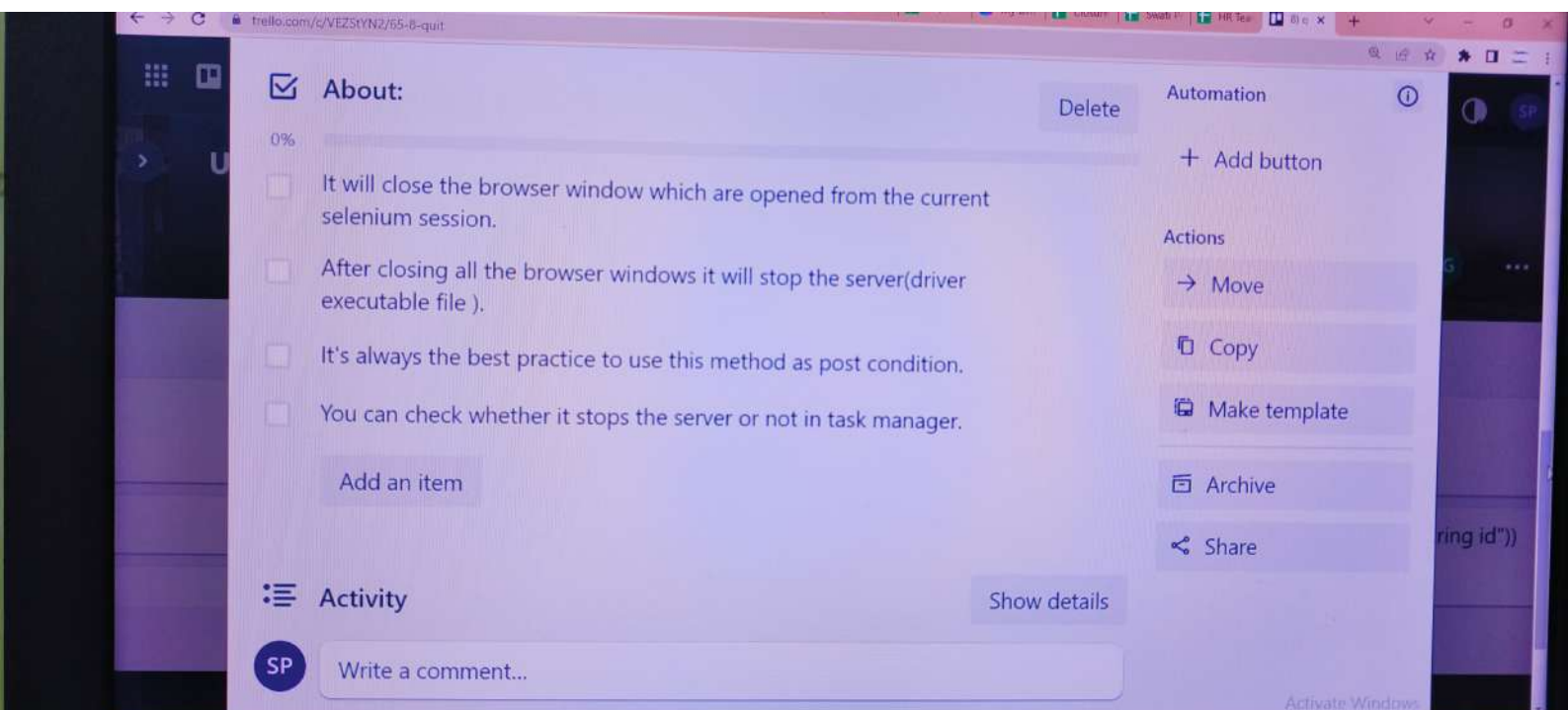
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SUBQUERY CASE 2.pdf

SUBQUERY CASE 1.pdf

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4/12/2023






← → ↻ trello.com/c/pjcbApeY/64-9-navigate

9) navigate()

in list [WebDriver \(I\)](#)

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Description

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Signature:

public Navigation navigate()

Attachments



Example Min of Textiles

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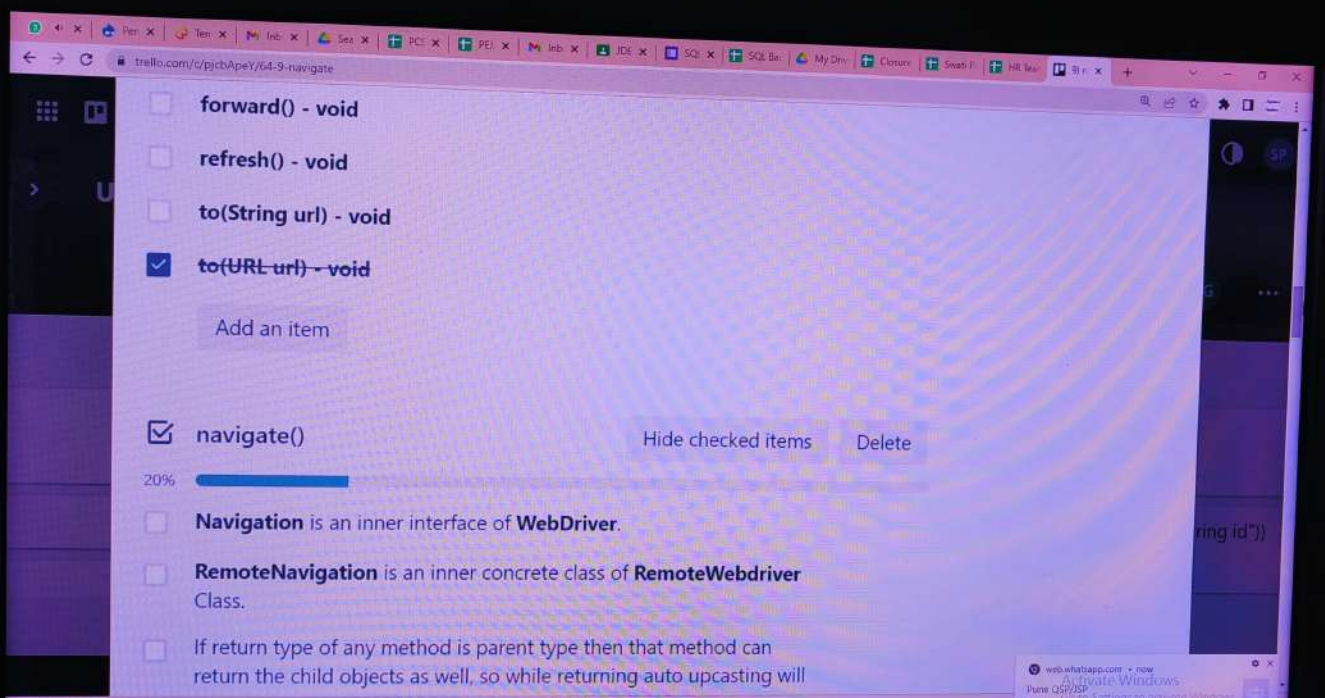
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- ☐ **navigate()** is used to perform browser history navigation like **back**, **forward** and **refresh**.
- ☐ navigate() is also used to navigate to the **sub url** of any web application.
- ☐ It returns **Navigation** type object.
- ☐ **Navigation** is an **Interface** in selenium which contains 05 **Abstract methods**.
- ☐ **RemoteNavigation** is the concrete class, it will provide implementation for all the 05 methods.
- ☐ **back()** - void
- ☐ **forward()** - void
- ☐ **refresh()** - void

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trellio.com/c/pjcbApeY/64-9:navigate

☐ **navigate()** internally creates the object of **RemoteNavigation** class and returns it in the upcasted form to its parent **Navigation**.

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☒ **back()** Delete

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☐ Signature: **public void back()**

☐ Usage:- **driver.navigate().back();**

☐ navigates to Immediate Previous page in the same session.

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☒ **forward()** Delete

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☒ forward()

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☐ Signature: **public void forward()**

☐ Usage:- **driver.navigate().forward();**

☐ navigates to immediate next page which we loaded previously in the same session.

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☒ refresh()

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☐ Signature:- **public void refresh()**

☐ Reloads the same webpage one more time.

0% ☐ **refresh()** Delete

☐ Signature:- **public void refresh()**

☐ Reloads the same webpage one more time.

☐ Usage: **driver.navigate().refresh();**

☒ **to(String url)** Delete

0% ☐ Signature: **public void to(String url)**

☐ Usage: **driver.navigate().to("sub URL");**

☐ This method is used to navigate to the sub url of the web application as best practice.

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0% to(String url) Delete

- ☐ Signature: **public void to(String url)**
- ☐ Usage: **driver.navigate().to("sub URL");**
- ☐ This method is used to navigate to the sub url of the web application as best practice.
- ☐ Generally to navigate to the main url of the application get() method will be used.
- ☐ If any test case doesn't mention how to navigate to any sub page of the application then we can directly go to the webpage by using the url of the page using navigate().to() method.
- ☐ But Internally coding of get() and navigate().to() is same, but only usage is different.

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## 10) manage()

in list [WebDriver \(I\)](#)

Members



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Description Edit

### Signature:

**public Options manage()**

### Usage:

**Options opt=driver.manage();**



Attachments

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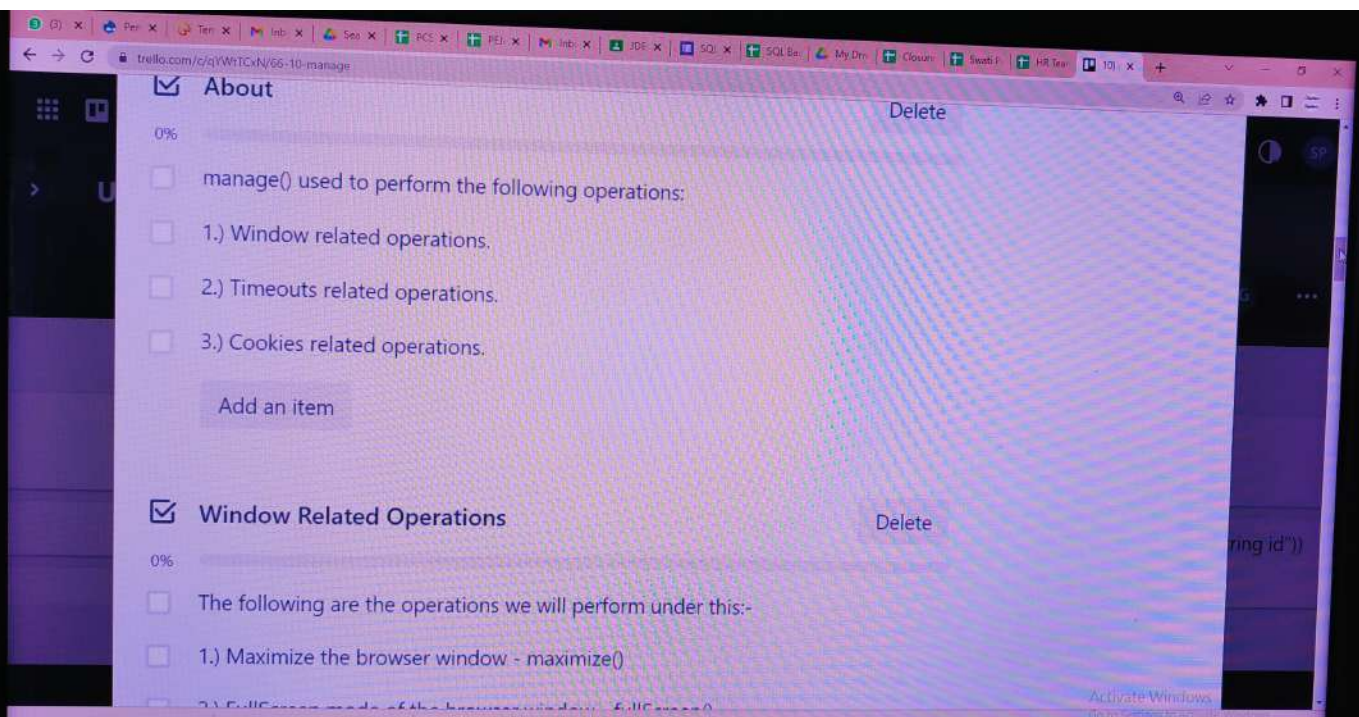


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☐ The following are the operations we will perform under this:-

- ☐ 1.) Maximize the browser window - maximize()
- ☐ 2.) FullScreen mode of the browser window - fullScreen()
- ☐ 3.) Get Current Size of the window - getSize()
- ☐ 4.) Get Current Position of the window - getPosition()
- ☐ 5.) Move the window - setPosition()
- ☐ 6.) Re-size the window - setSize()
- ☐ 7.) To minimize the browser window to taskbar - minimize()

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0% ☒ Notes to write here Onwards Delete

☐ manage() is used to perform the following operations:

- ☐ 1.) Window Related Operations
- ☐ 2.) Timeout related operations.
- ☐ 3.) Cookies Related Operations.

☐ manage() returns the Options type object.

☐ Options type object contains the following methods:

- ☐ window()
- ☐ timeouts()
- ☐ addCookies()

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