

Name: Fabliha Hasnin Duti

Script4: Check adding member to the team

```
package Day1;

import org.openqa.selenium.By;
import org.openqa.selenium.WebDriver;
import org.openqa.selenium.WebElement;
import org.openqa.selenium.chrome.ChromeDriver;
import org.openqa.selenium.chrome.ChromeOptions;
import org.openqa.selenium.support.ui.Select;
import org.openqa.selenium.support.ui.WebDriverWait;
import org.openqa.selenium.support.ui.ExpectedConditions;

public class Script4 {

    public static void main(String[] args) throws InterruptedException {

        System.setProperty("webdriver.chrome.driver", "C:\\Users\\fabli\\libs\\chromedriver-win64\\chromedriver-win64\\chromedriver.exe");

        ChromeOptions options = new ChromeOptions();
        options.addArguments("--remote-allow-origins=*");
        WebDriver driver = new ChromeDriver(options);

        try {

            driver.get("http://collaborativemanagementsystemsqa.free.nf/view/login.php");
            driver.findElement(By.name("username")).sendKeys("akash");
            driver.findElement(By.name("password")).sendKeys("aka@12");
            driver.findElement(By.xpath("//input[@type='submit']")).click();
            Thread.sleep(2000);

            String loggedInUrl = driver.getCurrentUrl();
            if (!loggedInUrl.contains("dashboard") && !loggedInUrl.contains("manager")) {
                System.out.println("Login failed. Check credentials.");
                return;
            }
            System.out.println("Login successful!");

            driver.get("http://collaborativemanagementsystemsqa.free.nf/view/managerView/addMember.php");
            Thread.sleep(2000);

            WebElement userDropdown = driver.findElement(By.id("username"));
```

```

Select userSelect = new Select(userDropdown);

for (WebElement option : userSelect.getOptions()) {
    System.out.println(option.getText());
}

userSelect.selectByVisibleText("karim");

driver.findElement(By.id("QA")).click();

driver.findElement(By.xpath("//input[@value='submit']")).click();
Thread.sleep(2000);

String pageSource = driver.getPageSource();
if (pageSource.contains("Username: karim") && pageSource.contains("Role :
Quality Assurance")) {
    System.out.println("Pass");
} else {
    System.out.println("Fail");
}

} catch (Exception e) {
    e.printStackTrace();
} finally {

    driver.quit();
}
}
}

```