

AUTOMATION TESTING USING SELENIUM TOOL FOR STUDENT LOGIN OF THEIR INSTITUTION

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AIM :

To execute Automation testing using Selenium tool for student login of the institution.

PROGRAM

```
package chennai;

import org.openqa.selenium.By;
import org.openqa.selenium.WebDriver;
import org.openqa.selenium.WebElement;
import org.openqa.selenium.chrome.ChromeDriver;
//import org.testng.Assert;
//import org.testng.annotations.Test;

public class sellinium1 {

    public static void main(String[] args) {

        System.out.println("hai");
        System.setProperty("webdriver.chrome.driver","C:\\\\manik\\\\CSA37 Lab
details\\\\Sellinium and junit\\\\selenium
jar\\\\chromedriver_win32\\\\chromedriver.exe");

        WebDriver driver = new ChromeDriver();
        //driver.get("https://www.google.com/");

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

        driver.get("https://arms.sse.saveetha.com");

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

```

        System.out.println(username);

        WebElement password=driver.findElement(By.id("txtpassword"));

        System.out.println(password);

        WebElement login=driver.findElement(By.name("btnlogin"));

        System.out.println(login);

        username.sendKeys("192011089");

        password.sendKeys("KJHKH@123");

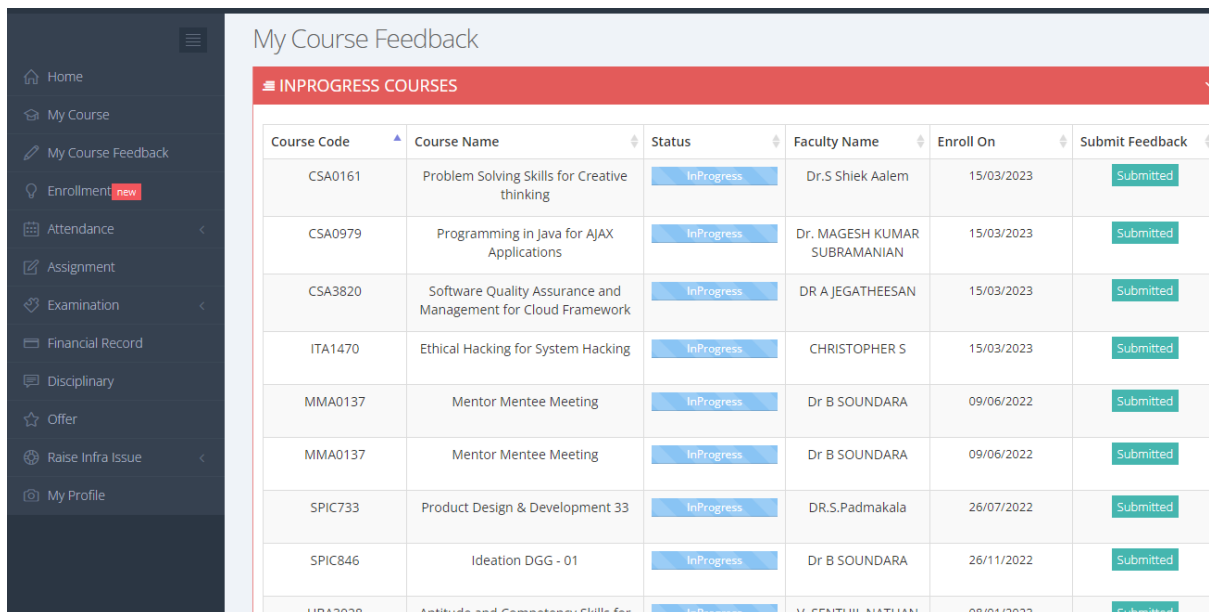
        login.click();

    }

}

```

OUTPUT



| Course Code | Course Name | Status | Faculty Name | Enroll On | Submit Feedback |
|-------------|---|------------|------------------------------|------------|-----------------|
| CSA0161 | Problem Solving Skills for Creative thinking | InProgress | Dr.S Shiek Aalem | 15/03/2023 | Submitted |
| CSA0979 | Programming in Java for AJAX Applications | InProgress | Dr. MAGESH KUMAR SUBRAMANIAN | 15/03/2023 | Submitted |
| CSA3820 | Software Quality Assurance and Management for Cloud Framework | InProgress | DR A JEGATHEESAN | 15/03/2023 | Submitted |
| ITA1470 | Ethical Hacking for System Hacking | InProgress | CHRISTOPHER S | 15/03/2023 | Submitted |
| MMA0137 | Mentor Mentee Meeting | InProgress | Dr B SOUNDARA | 09/06/2022 | Submitted |
| MMA0137 | Mentor Mentee Meeting | InProgress | Dr B SOUNDARA | 09/06/2022 | Submitted |
| SPIC733 | Product Design & Development 33 | InProgress | DR.S.Padmakala | 26/07/2022 | Submitted |
| SPIC846 | Ideation DGG - 01 | InProgress | Dr B SOUNDARA | 26/11/2022 | Submitted |
| IJB3028 | Attitude and Competency Skills for | InProgress | V. SENTHIL NATHAN | 08/01/2023 | Submitted |

RESULT

Hence Automation testing for student login of their institution is Executed successfully.