



**UNIVERSITY MALAYSIA TERENGGANU  
FACULTY OF OCEAN ENGINEERING TECHNOLOGY &  
INFORMATICS**

**[CSM3103]  
FRONT-END PROGRAMMING**

**LAB REPORT 4**

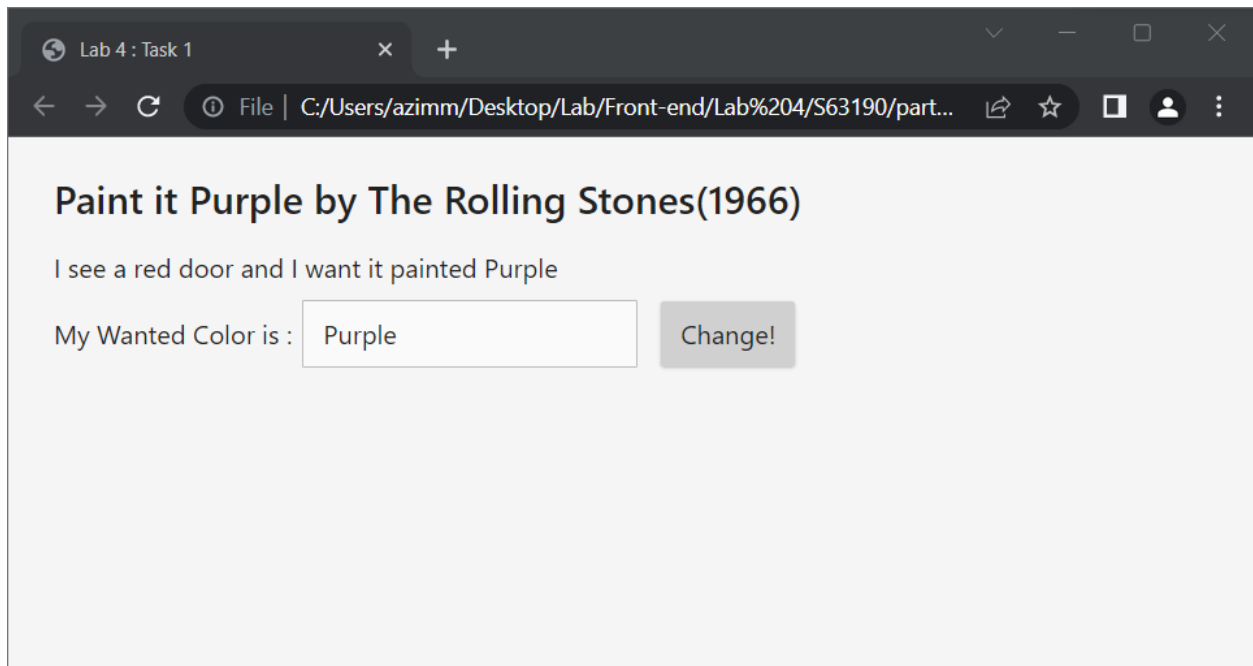
Prepared by:  
[WAN ABDUL AZIM BIN WAN MALEK (S63190)]

Prepared for:  
DR RABIEI B MAMAT

**[ *MOBILE COMPUTING* ]**  
SEMESTER II 2022/2023

## Task 1

### Output



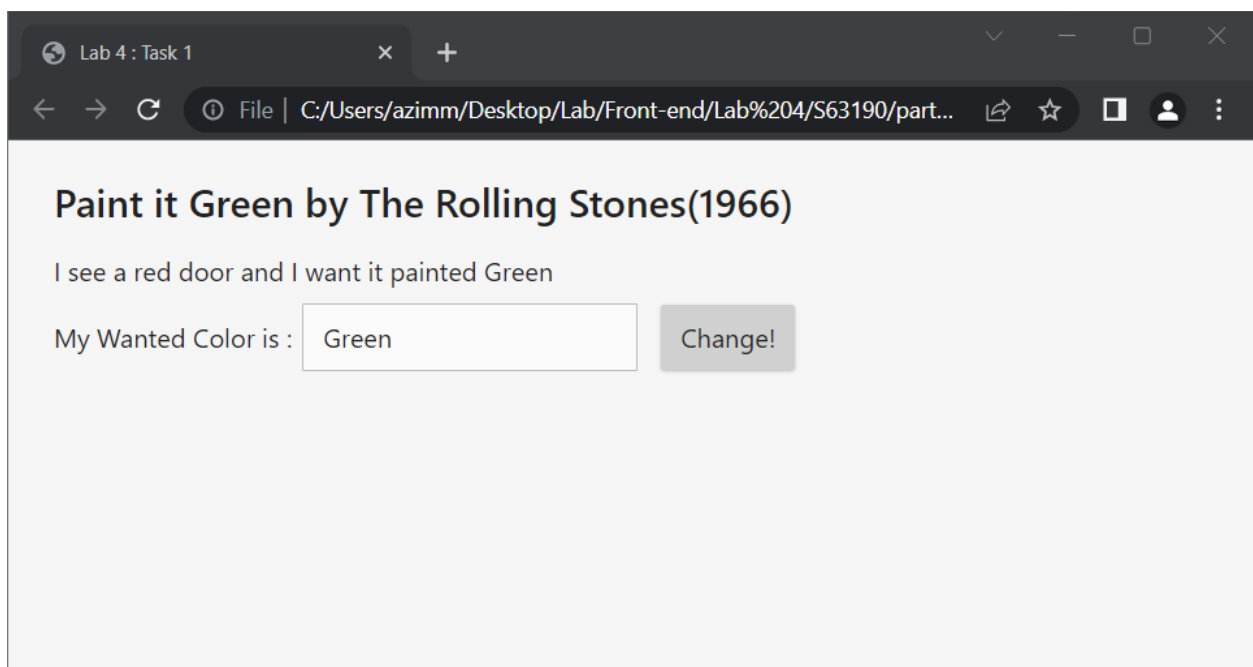
Lab 4 : Task 1

File | C:/Users/azimm/Desktop/Lab/Front-end/Lab%204/S63190/part...

## Paint it Purple by The Rolling Stones(1966)

I see a red door and I want it painted Purple

My Wanted Color is :  Change!



Lab 4 : Task 1

File | C:/Users/azimm/Desktop/Lab/Front-end/Lab%204/S63190/part...

## Paint it Green by The Rolling Stones(1966)

I see a red door and I want it painted Green

My Wanted Color is :  Change!

Task 2 :

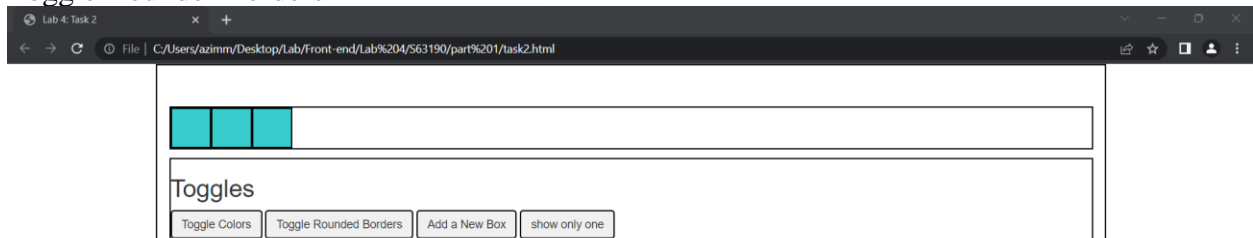
## Output



## Toggle Colors



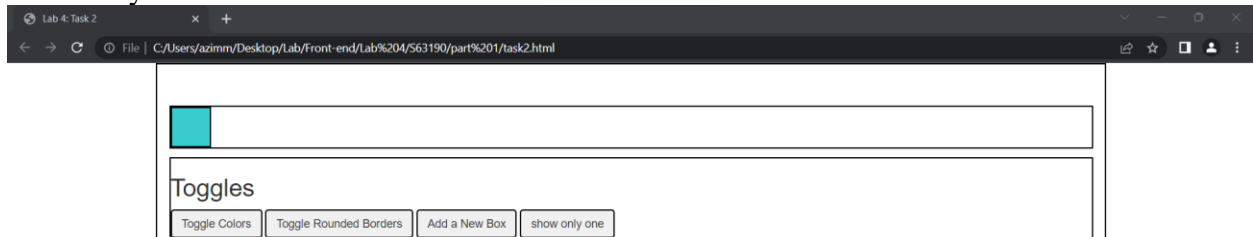
## Toggle Rounder Borders



## Add a New Box

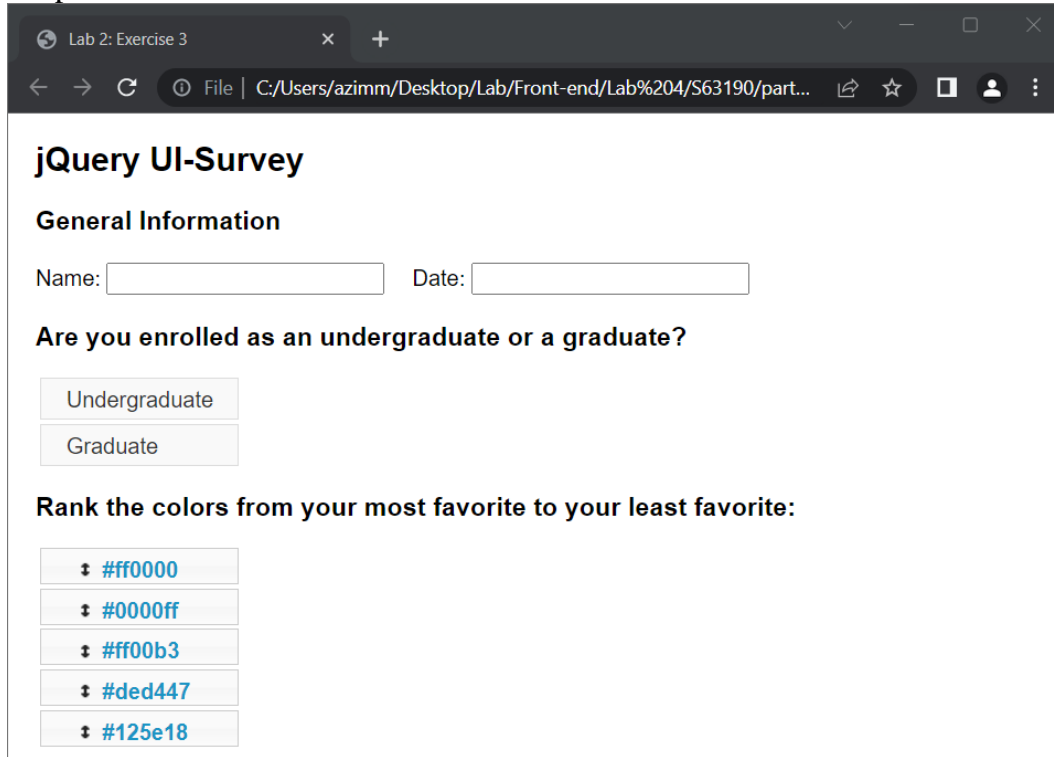


## Show only one



## Task 3

### Output



The screenshot shows a web browser window with the title "Lab 2: Exercise 3". The address bar shows the file path "C:/Users/azimm/Desktop/Lab/Front-end/Lab%204/S63190/part...". The page content is titled "jQuery UI-Survey". Under the heading "General Information", there are two input fields: "Name:" and "Date:". Below this, a question asks "Are you enrolled as an undergraduate or a graduate?" with two radio button options: "Undergraduate" and "Graduate". At the bottom, a question asks "Rank the colors from your most favorite to your least favorite:" followed by five color swatches, each with a drag handle icon and a hex color code: #ff0000, #0000ff, #ff00b3, #ded447, and #125e18.

jQuery UI-Survey

General Information

Name:  Date:

Are you enrolled as an undergraduate or a graduate?

☐ Undergraduate

☐ Graduate

Rank the colors from your most favorite to your least favorite:

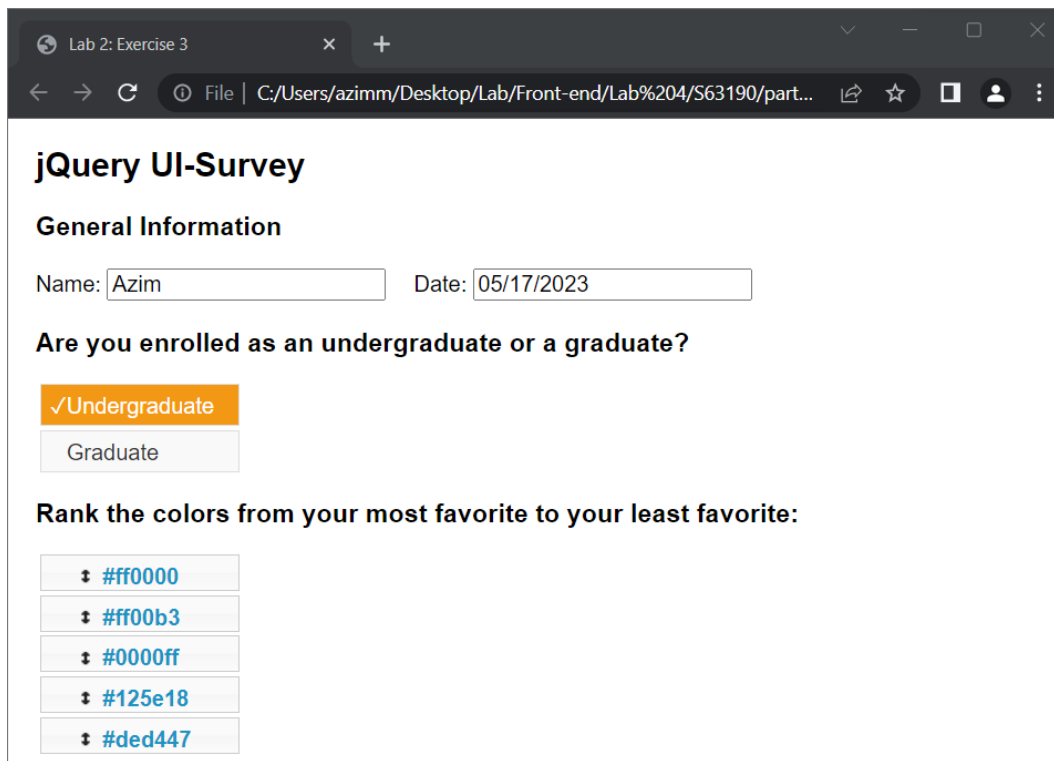
#ff0000

#0000ff

#ff00b3

#ded447

#125e18



The screenshot shows the same web browser window as the previous one, but with user input. The "Name" field now contains "Azim" and the "Date" field contains "05/17/2023". The "Undergraduate" radio button is now selected and highlighted in orange, while the "Graduate" button remains unselected. The color ranking section remains unchanged, with the same five color swatches and their hex codes.

jQuery UI-Survey

General Information

Name:  Date:

Are you enrolled as an undergraduate or a graduate?

☒ Undergraduate

☐ Graduate

Rank the colors from your most favorite to your least favorite:

#ff0000

#ff00b3

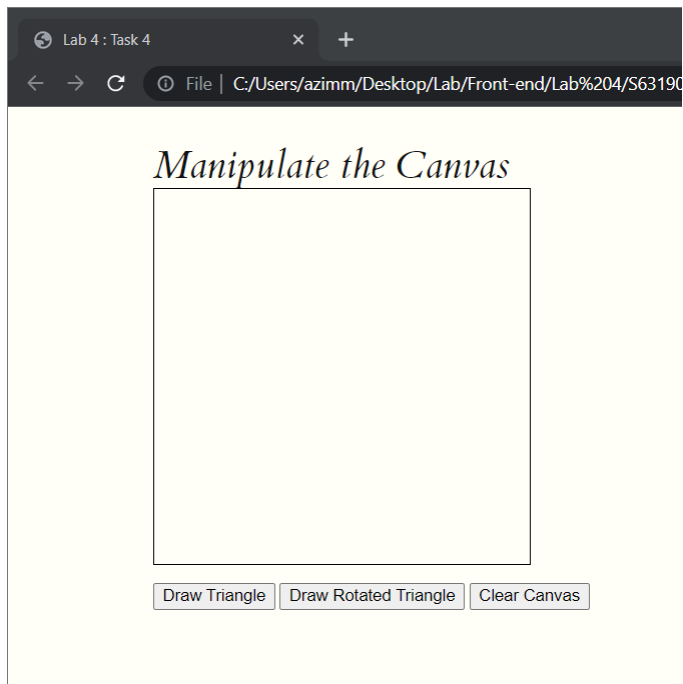
#0000ff

#125e18

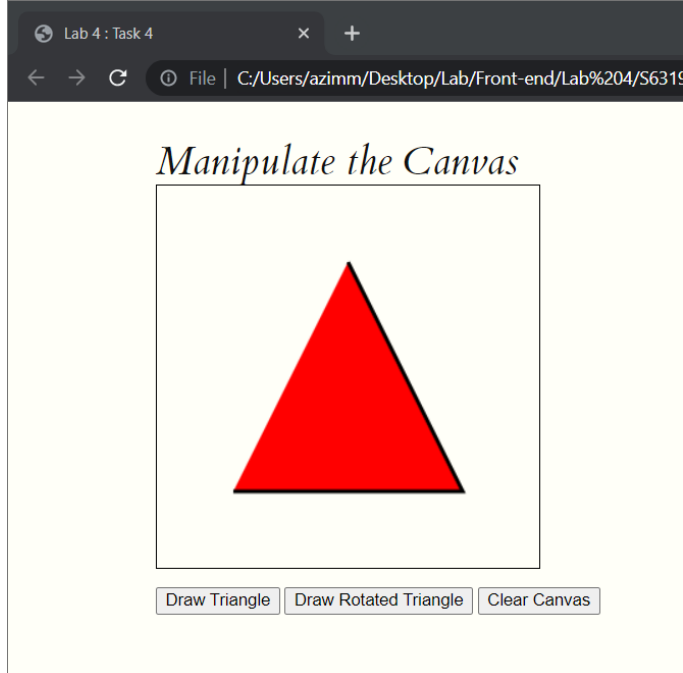
#ded447

## Task 4

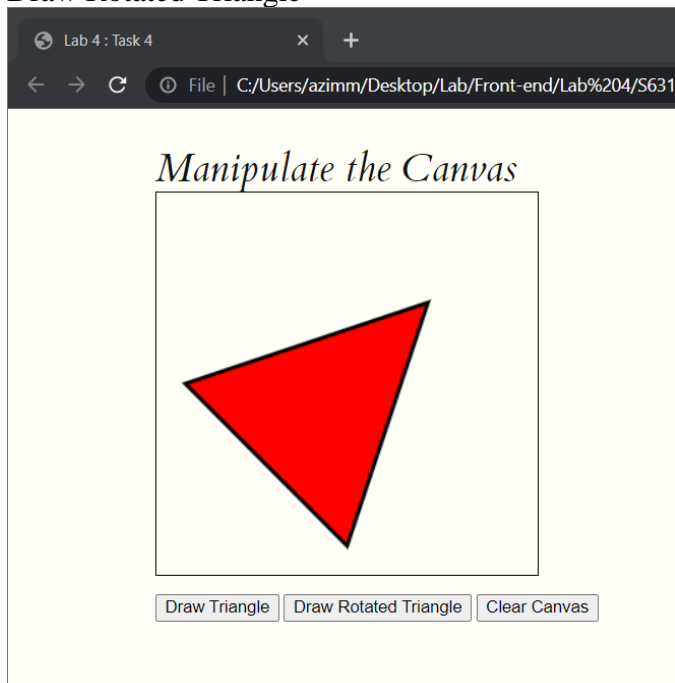
### Output



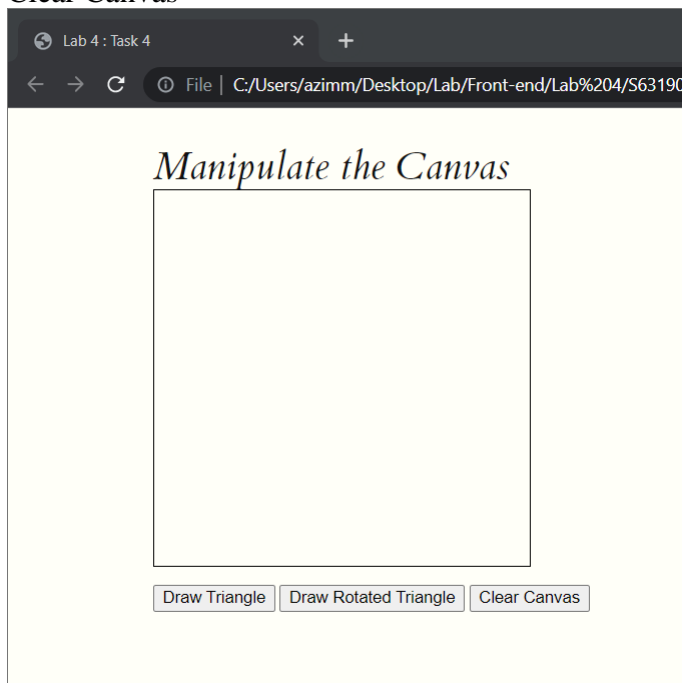
### Draw Triangle



## Draw Rotated Triangle



## Clear Canvas



## Github Link

<https://github.com/AzimS63190/CSM3103>