### WEB ENGINEERING LAB

Lab: 03



Spring 2023

**Elective Web Engineering** 

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**Registration No: 19PWCSE1845** 

"On my honor, as student of University of Engineering and Technology, I have neither given nor received unauthorized assistance on this academic work."

Student Signature: \_\_\_\_\_

**Submitted to:** 

Engr. Madeha Mushtaq

Date (March, 17, 2023)

**Department of Computer Systems Engineering** 

# **BootStrip Grid Layout**

# **Objectives:**

Know about the Bootstrap framework.

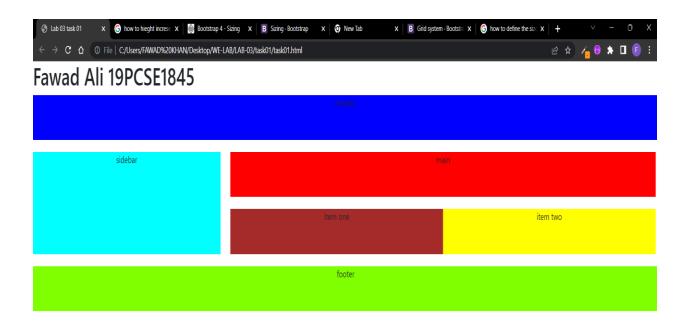
How to use bootstrap in set the environment.

Know about different classes of bootstrap in how to use these classes.

### **Task: 01**

In the task one we have create div block with the container-fluid class of bootstrap then we define the rows and column to design the below design.

## **Output:**



#### **Task: 02**

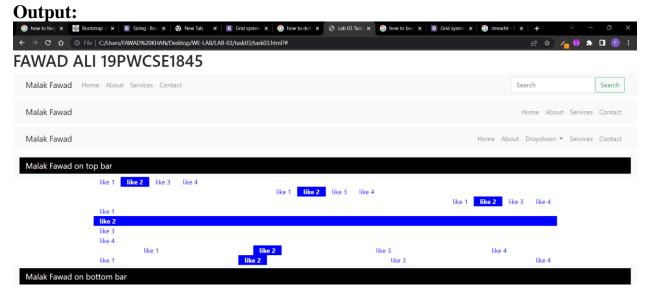
In this task also use container class of the bootstrap and rows Column then use the dropdown class of bootstrap to develop the dropdown which show in below.

### **Output:**



### **Task: 03**

We use the bootstrap to developed the below page in use bootstrap classes such as "collapse navbar-collaps, d-flex, navbar navbar-expand-lg navbar-light bg-light, justify-content-end, row in justify-content-between, start, around, center end, etc.



### **Task: 04**

We developed the web page to show in below in this web page we use bootstrap frame work, in this is use bootstrap classes such as "row no-gutters, col-md-4, etc.

**Output:** 🌀 how to fi x 📕 Grid systr x | 🕝 button all x | 🚵 html - 8c x | 🚱 how to c x | ₩ How To C x | ⊘ lab 03 tax x | B Vertical r x | B Tables - 8 x | ⑤ how to r x | 🚵 css - Ren x | + ← → C 🌣 💿 File | C:/Users/FAWAD%20KHAN/Desktop/WE-LAB/LAB-03/task04/task04.html FAWAD ALI 19PWCSE1845 Some Favorites My Blog Lorem ipsum dolor sit amet, consectetur adipiscing elit. Fusce imperdiet mauris eu elit luctus, The Crown **Healthy Vaggies** Search Movies/Seri Veggies **Nutrition Fact** Lorem ipsum dolor sit amet, consectetur adipiscing elit. Fusce imperdiet mauris eu elit luctus, Lorem ipsum dolor sit amet, consectetur adipiscing elit. Fusce imperdiet mauris eu elit luctus, Image 1 Image 2 Image 3 This is a description of Image 1. This is a description of Image 2. This is a description of Image 3. Imfortant information Maecenas sed dui tincidunt, varius mauris vel, luctus orci. Etiam feugiat sapien vitae dapibus accumsan. Ut blandit velit in orci posuere, eget ullamcorper massa eleifend. Nulla non sagittis est, quis tincidunt tellus. Nullam auctor tellus nibh, id facilisis magna vulputate sed. Integer non laoreet massa. Donec lobortis, ex id quam mollis elit, sed tempor velit nunc quis felis.

### **Conclusion:**

We are studied css framework bootstrap learn the classes of the bootstrap.