

# **Web Hackathon**

## **Group Members:**

Nakhwa Arman Anis- 45

Shirgaonkar Ved Sagar- 69

Q1. Read the below image and do as directed.

30 MarksTa

## Today's To Do List

web hackathon

Add new Task

**Q1. Design a web app for below output? 30 Marks**  
**Use angular or angularjs**

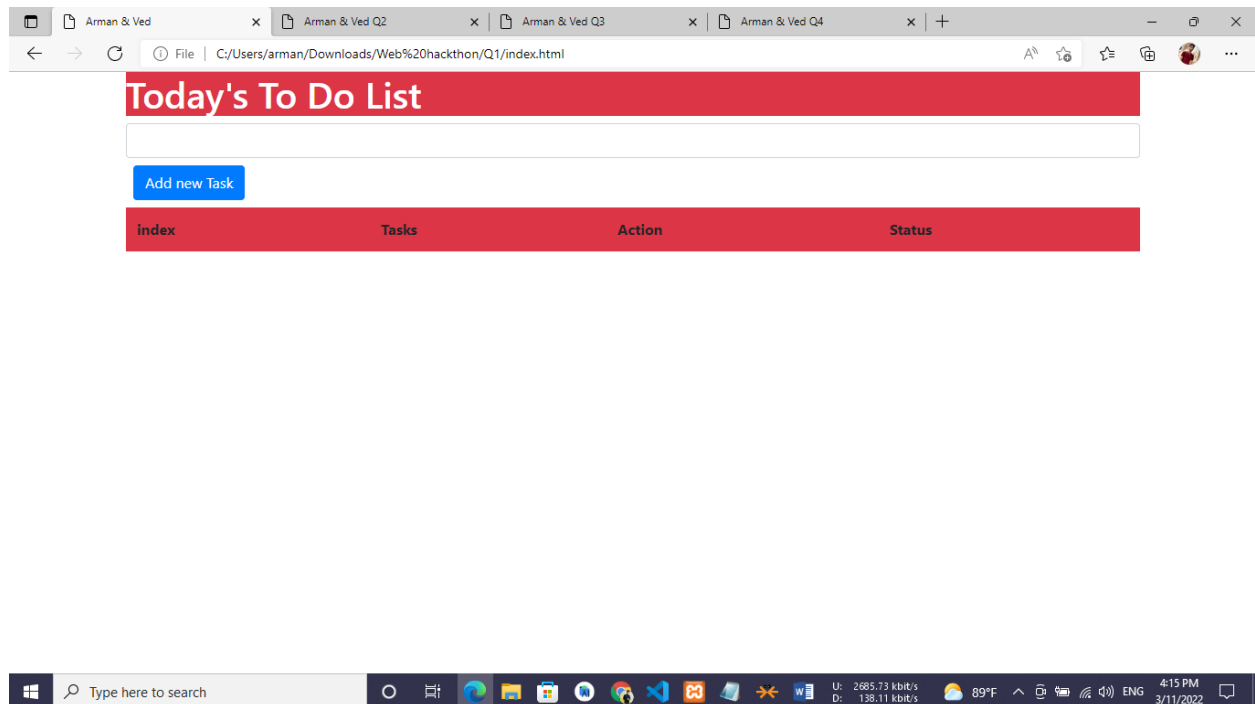
index	Tasks	Action	Status
1	Web Lecture	<input checked="" type="checkbox"/>	YES
2	Web Lab	<input type="checkbox"/>	NO
3	Office Work	<input type="checkbox"/>	NO
4	Exam Work	<input type="checkbox"/>	NO
5	web hackathon	<input type="checkbox"/>	NO

Same tasks should not be duplicated. That is app should not display duplicate task.

**Ans->**

Source code: [Click Here](#)

Output:



Arman & Ved x Arman & Ved Q2 x Arman & Ved Q3 x Arman & Ved Q4 x +

File | C:/Users/aman/Downloads/Web%20hackthon/Q1/index.html

# Today's To Do List

Arman

Add new Task

Index	Tasks	Action	Status
0	Arman	<input type="checkbox"/>	No

Type here to search

30.30 kbit/s  
88.64 kbit/s

89°F

4:16 PM  
3/11/2022

Arman & Ved x Arman & Ved Q2 x Arman & Ved Q3 x Arman & Ved Q4 x +

File | C:/Users/aman/Downloads/Web%20hackthon/Q1/index.html

# Today's To Do List

ved

Add new Task

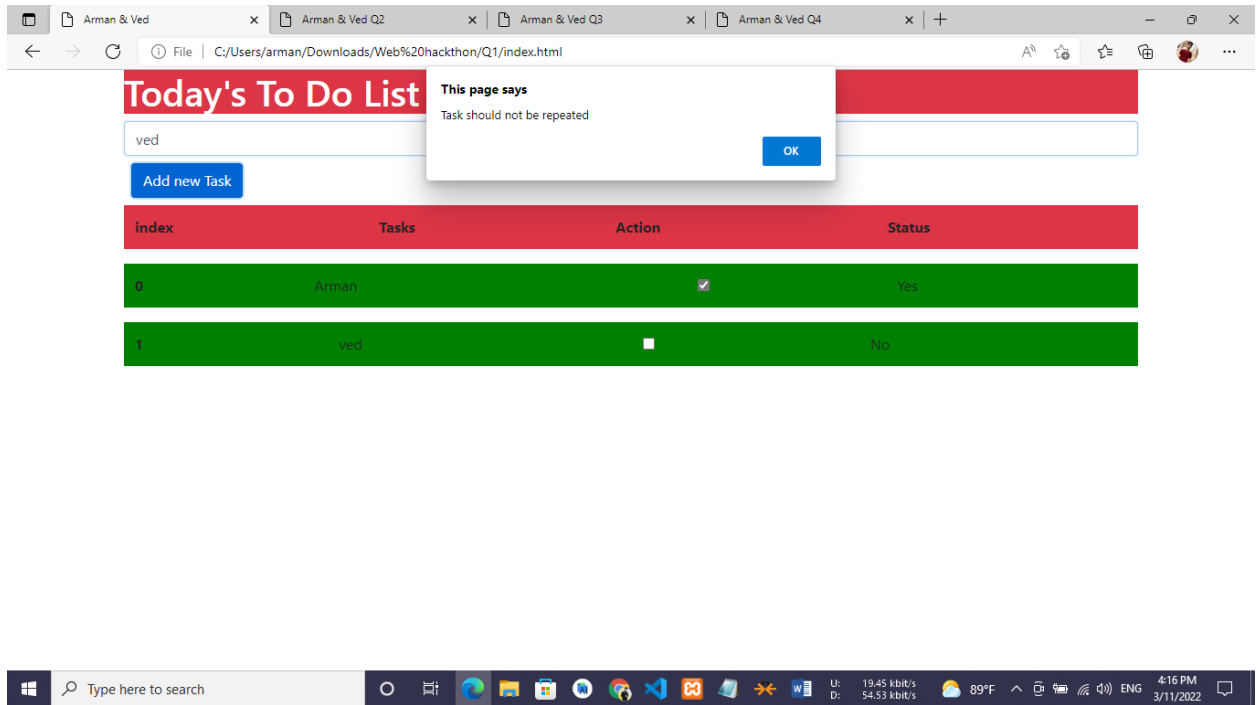
Index	Tasks	Action	Status
0	Arman	<input checked="" type="checkbox"/>	Yes
1	ved	<input type="checkbox"/>	No

Type here to search

14.41 kbit/s  
21.55 kbit/s

89°F

4:16 PM  
3/11/2022



Q2. Read the below image and do as directed.

25 Marks

You can either javascript or preferably typescript to get below output.

Below is Title case pipe implementation

Q2.Use angular or angularjs to display below output? 25 Marks

jo jita wahi sikandar

**Jo Jita Wahi Sikandar**

Below is Reverse case pipe implementation

jo jita wahi sikandar

**radnakis ihaw atii oi**

Make sure that ,your logic should cover following case.

Below is Title case pipe implementation

the game of the capital is off

**The Game of the Capital Is Off**

Below is Reverse case pipe implementation

jo jita wahi sikandar

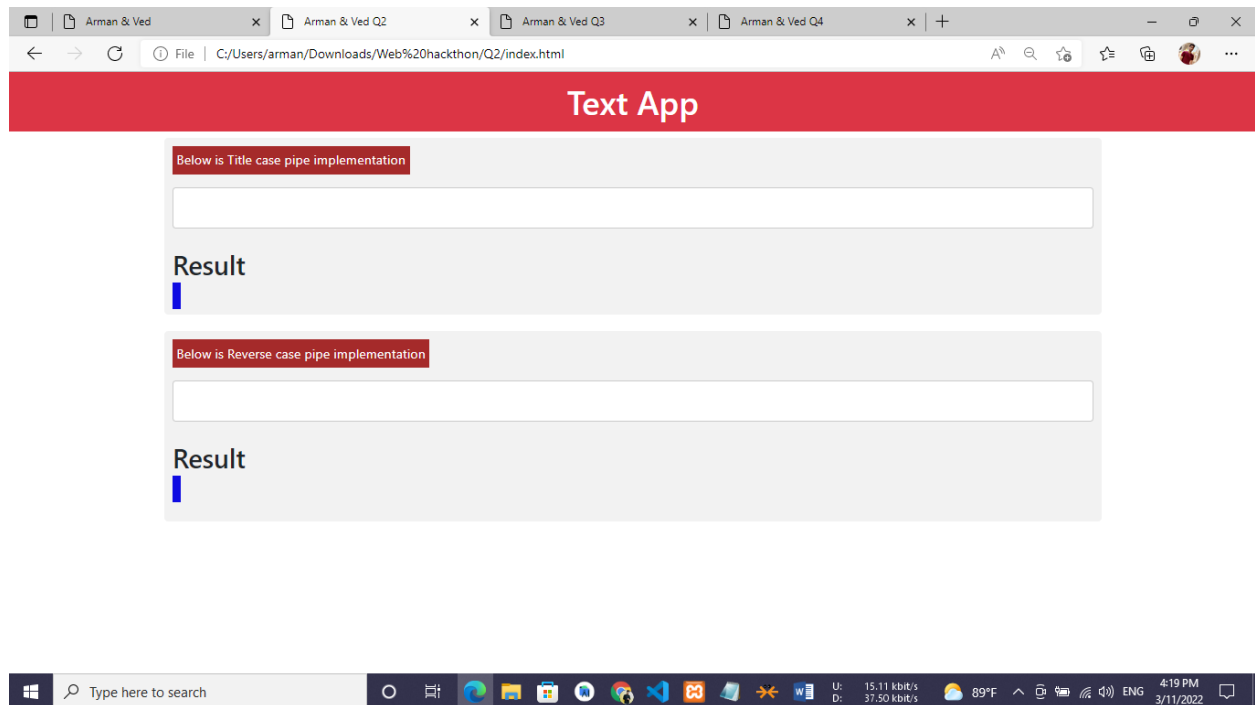
**radnakis ihaw atij oj**

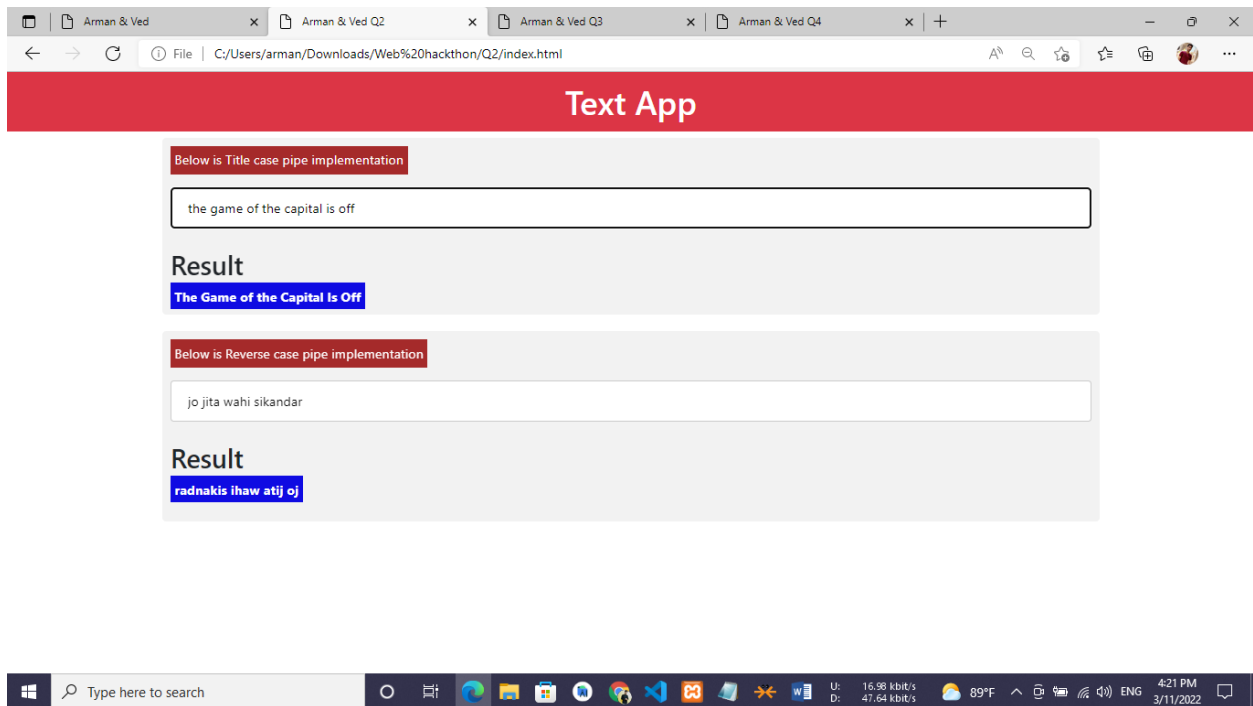
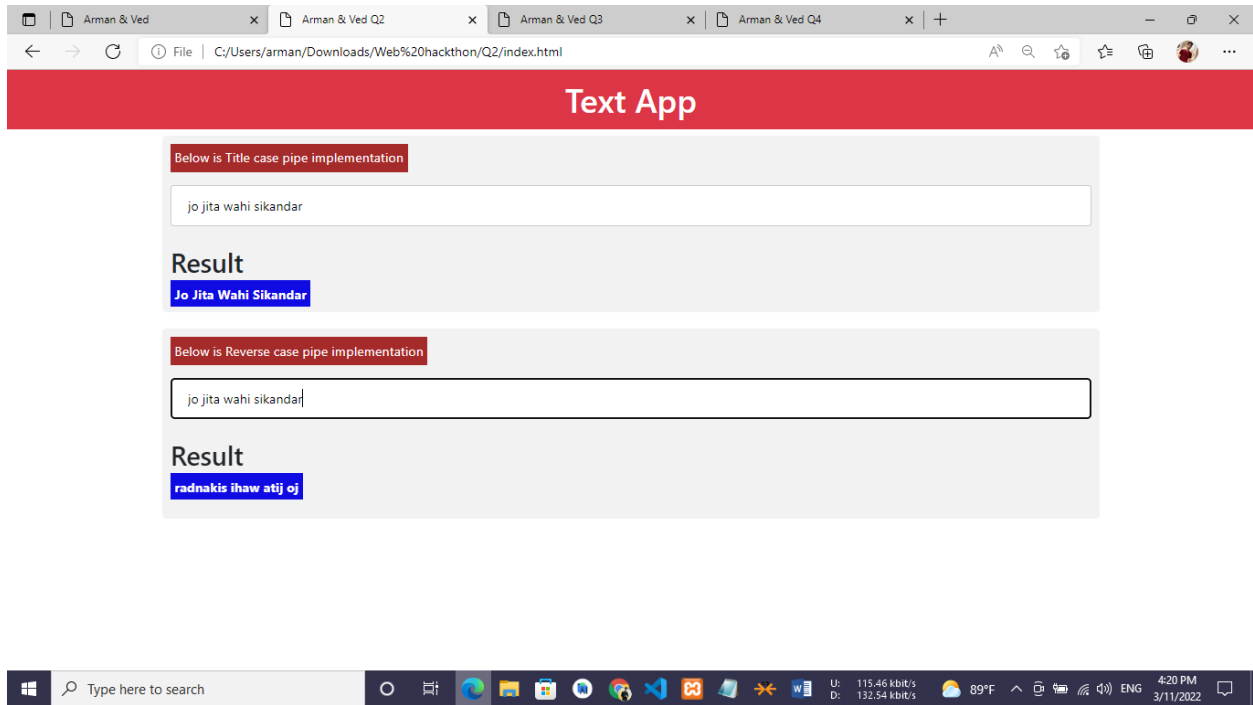
Q2.Use angular or angularjs to display above output? 25 Marks

**Ans->**

**Source code:** [Click Here](#)

**Output:**





**Q3. Read the below image and do as directed.**

**25 Marks**

Write a web app using angularjs that will have buttons for  
1-Getting Students Name and Marks when roll no is entered and clicked  
2-Get all the names of students from TE IT class in ascending and descending (Alphabetically sorting) order when btn/Table Header is clicked. Display it in tabular form.

**Q3. Design a web app for above problem statement? 25 Marks**

Note: You are given a students list in json format. You can link to get it .

[https://github.com/amarfam/TE\\_IT\\_WebX\\_FH22/blob/main/students.json](https://github.com/amarfam/TE_IT_WebX_FH22/blob/main/students.json)

**Source code:** [Click Here](#)

**Output:**

The screenshot shows a web browser window with multiple tabs. The active tab displays a web application titled "Te Students Result". The application has a red header bar with the title. Below the header, there is a search bar with the placeholder text "Enter student roll no" and a blue button labeled "Get info". Below the search bar, there is a table with 4 columns: "Roll No", "Name", "MCQ", and "Non MCQ". The table contains 11 rows of student data.

Roll No	Name	MCQ	Non MCQ
1	ANERAO AMOGH HEMANT	7	8
2	ARONDEKAR GANESH CHANDRAKANT	10	9
3	BAGAVE RENUKA RAVINDRA	10	10
4	BHAGWAT ATHARVA SANTOSH	10	9
5	BIRJE AAKANKSHA ANIL	9	10
6	BORKAR AFIYA AYUB	10	10
7	CHOUDHARY AJIT CHANDRAPAL	8	10
8	DANGE AARYA SANJAY	10	10
9	DESAI SHRUTI SANTOSH	10	10
10	DHANGAT PRIYANKA RAMESH	10	10
11	DHURI NEHAL VASANT	9	10



Roll No	Name ▲	MCQ	Non MCQ
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search 

**Q4. Read the below image and do as directed.**

**20 Marks**

1. Create an array that can hold a list of your friends.
2. Use a JavaScript function to add a new friend as an object including first name and last name to the friends array.
3. Add more friends to your array so that you have several
4. Create a loop to output all the friends into the console listing their first and last name.

**Q4. Design a web app for above problem statement? 20 Marks**

**ALL THE BEST**

**Source code:** [Click Here](#)

**Output:**

