eXabyte 2022

Connecting the New Normal

EVENT: WEBBED TIME: 1 hour

DATE: 11/02/22

RULES:

1. Participants are to choose any one of the three topics given below. One group should stick to one topic.

- 2. Javascript libraries or frameworks or jquery tools are not allowed. Use only HTML, CSS and VANILLA JAVASCRIPT for designing the web pages.
- 3. The **FORM** webpage: the html code for the form on the topic you chose is provided to you via a Google drive link below. You need to download the code and modify it keeping certain constraints in mind.

The constraints to be fulfilled in the form:

- Minimum 2 required fields Required fields should contain red asterisk so that the user can understand that it is a required field. Keep a check such that the required fields cannot be left empty by the user.
- Implement a check for the field for password such that the password is of 6 to 8 characters.
- Implement a check for the field for the **phone number** such that the input length is exactly 10.
- The input in the confirm password field and the password should match. If violated then an alert box should be popped asking the user to re-enter.
- A page displaying an appropriate message like "Your form was submitted" on successful submission of the form must be created.

- On Invalidation of any of the above constraints, the user should not be able to submit the form.
- 4. You are to design a **homepage** on the topic chosen. The homepage should have the following :
 - Horizontal navigation bars with atleast 5 fields Note that the form webpage should be present as one of the navigation fields so that switching between home page and the form can be done with the help of navigation bar.
 - The eXabyte logo provided through a Google drive link below is to be inserted in the homepage.
 - **Footer** (horizontal footer): A text should be displayed as "This Webpage is designed for eXabyte 2022: Webbed" (text should be centrally aligned).
 - You can design the webpage as you wish based upon the topic you have chosen.
- 5. Thus, in total there are 3 webpages homepage, form, form submission message page.
- Submission- mail your zip fILE. It should contain HTML and CSS files (HOME AND FORM SUBMISSION WEBPAGE) and a single word file consisting of the form webpage code(already provided) along with the javascript code(for FORM VALIDATION) and the screenshot of the 2 webpages (FORM SUBMISSION AND HOMEPAGE).
- 7. Mail your submission to exabytewebbed2022@gmail.com by 3.00pm. Any submissions after that will not be evaluated.
- 8. You will be marked for the inclusion of the above mentioned constraints and your design.
- 9. The submission mail is to be sent by any one participant in case of group of 2 (one mail per group).
- 10. In case of multiple submission, only the first submission will be evaluated.

CHOOSE ANY ONE TOPIC:

- 1. Football world cup 2022.
- 2. Real estate company.
- 3. Travel and Tourism company.

THE LINKS FOR THE FORMS OF THE 3 TOPICS:

i. FOOTBALL WORLD CUP 2022

https://drive.google.com/file/d/1RGr-8J66yNJTAu9tlh61tBghAsVq0Tnt/view?usp=sharing

ii. REAL ESTATE COMPANY

https://drive.google.com/file/d/1VTfCdeFSKlskup6uCJiZKipg511sWfSh/view?usp=sharing

iii. TRAVEL AND TOURISM COMPANY

https://drive.google.com/file/d/1h_kea8pWR1IUzTY05w2BNV2GpN1anUZ5/view?usp=sharing

LINK FOR EXABYTE LOGO:

https://drive.google.com/file/d/1FS0B7XzBFBbRZIjJ6JzcmhffE1vx1Ja/view?usp=sharing