

My Say Comments

Project Short Documentation



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# Introduction

A web page that publicly allows users to post comments, after they have written their name, email address and the topic.

# Functioning

* The web page requires users to fill all the fields, as all of them are mandatory. The page also requires users to enter an email address with the correct format. However, the emails are not verified before posting the comments. The comments are not moderated and thus, are posted instantly.
* The web page also lists the number of comments posted against each topic. Note that topics are case-sensitive, therefore a topic named *birthday* will be assumed different than a topic named *Birthday*.

# Technologies Used

JavaScript/HTML/CSS

# Platform Used

NetBeans

# Database Usage

Database has not been used for the current project.

# Instructions to execute the website

All the mandatory files required to execute the webpage are present in the public\_html folder. Since it is a client-side program, it can be directly executed by downloading the public\_html folder and opening the file index.html in any web browser. Note that the file structure should be intact.

Note: A quick look at the project implementation can also be done at: <http://logicalguy.com/mySayComments/>

# Assumptions

1. The user enters a valid email address, as it is not verified.
2. The user uses the same case format throughout for entering each topic. Either upper-case, lower-case, or capitalizing each word, as topics are case sensitive.

# Code Inspirations

* The function to validate email address was borrowed from:  
  <http://www.way2tutorial.com/javascript/javascript_e-mail_validation.php>
* Parts of the design layout was inspired by:  
  <https://codepen.io/marcobiedermann/pen/Gjxhb>

# GitHub Repository address

<https://github.com/prasannjeet/mySayComments>

# Comments

I have used a bit of creative liberty in deciding the positions of elements. Instead of displaying comments above the form, I instead chose to display them at the right side of the comments form, thus effectively keeping the position of the comments form constant. This way a user will not always have to change the typing position as the position of the form does not change with each comment.