X Lessons

Peer Graded Assignment: Assignment 2: Angular Forms

Was due August 21, 11:59 PM PDT

▲ Contact your session instructor or administrator

Unfortunately, there are not any classmates around to review your work. Since you are in a private session and it is past the submission deadline, please contact your session instructor or administrator for assistance.

Instructions

My submission

Discussions

Instructions

Assignment Resources

app.js

dishdetail.html

Assignment Overview

In this assignment you will update dishdetail.html and app.js. At the end of this assignment, you should have completed the following tasks to update the

- Provide a form to enable users to submit their comments
- Validate the information entered by the users in the form
- Show a real-time preview of the comment on the page.

Assignment Requirements

Task 1

In this task you will construct the form for users to submit their comments. You need to complete the following:

- Set up the form with the three fields: name, rating and comment.
- Use a JavaScript object in the controller to keep track of the information. The rating should be set to 5 by default. Use radio for specifying the rating in
- Use two-way data binding between the form fields and the JavaScript object.

Task 2

In this task, you will enable form validation using Angular support for form validation. You need to complete the following:

- The name and comments are required fields and the user has entered appropriate information in both the fields.
- The submit button should be disabled until the user has entered all the required fields.
- The user should be alerted by showing the invalid fields in red, and a message displayed at the bottom of the field.

Task 3

In this task you will enable real-time preview of the user's comments on the web page. This should be displayed in the same format as the regular comments. You need to complete the following tasks:

- Show a preview just above the form using the same format as the regular comments on the page.
- Display the preview only if the user has entered valid information into the form, and the form is not in its pristine state.

• Upon submitting the valid comment, the comment should join the regular comments on the page. The date for the comment should be set automatically upon submission of the form

Review criteria less ^

Upon completion of the assignment, your submission will be reviewed based on the following criteria:

Task 1:

- The form is set up with the three fields correctly.
- A JavaScript object is set up to store the information in the form.
- Two-way data binding is set up between the form fields and the JavaScript object.

Task 2:

- The name field is being properly validated. If incorrect, the user is alerted.
- The comment field is being properly validated. If incorrect, the user is alerted.
- The submit button is enabled only if the name and comment field are valid.

Task 3

- The preview of the comment has been created on top of the form within the same column div, using blockquote. The comment should line up with the remaining comments.
- The comment preview is shown only when the information in the form is valid, and the form is not pristine.
- Upon submission of the comment, it gets included in the regular comments and shown on the screen.
- The date for the comment has been automatically set upon submission.

Help Center