Programming Assignment 4

For this assignment students will be continuing work on their blog application.

For help and more in-depth instructions on this assignment, please refer to the Module 6 Lectures 8 and 9 Videos.

This corresponds to iteration 5 of the blog app in the lecture videos. Please make sure to use the same names used in the videos for all Rails variables, classes, etc.. The grading scheme depends on you following the exact instructions provided in the videos.

1. Set remote attribute to true

On the posts show page you will need to set the new comment form to act remotely.

2. Implement ajax form submittion with javascript response

Again, on the posts show page make sure that you can submit a new comment using ajax. Also, the "create.js.erb" file should append the new comment to the correct div.

3. Make app DRY and correct comment ordering

Apply techniques to make the web application DRY (use partials to avoid reusing code). Also, be sure that the comments are ordered in reverse order like described in the lecture video.

4. Test and Push

Test the functionality of your app.

When you are satisfied with the app, push it up to your Bitbucket account under a <u>public</u> repository. Finally, follow the instructions on the assignment page to submit your Bitbucket URL to the automated grader queue.