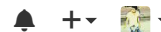




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CS454 / Week04 / Homework4.md



SAEAlbert Adding HW4 Resources

916d78a 2 days ago

1 contributor

54 lines (40 sloc) 1.58 KB

Raw

Blame

History



Homework 4

In this assignment, you are to create a Midterm Management Application to assist all groups with managing their presentations.

Your application should provide the following functionality:

Create & Manage Groups

- A group is a collection of Students.
- A group should have a Node Module associated with it.
- A group should have a "Description" property that outlines the module that is being presented.
- Your application should allow Students to be added/removed from a group
- Your app should allow groups to be deleted

Tasks

- Your application should allow new tasks to be created.
- Your application should allow tasks to be assigned to individual members of a team.
- Your app should allow tasks to be marked as done, not-done, and also be deleted.

Grading

Groups

- Add group - 15pts
- Remove group - 15pts
- Display all groups - 15pts
- Display group count - 15pts **Groups Total: 60pts**

Students

- Add students to a group- 15pts
- Remove students from a group - 15pts
- Display all students in each group - 15pts
- Display student count in each group - 15pts **Students Total: 60pts**

Tasks

- Add tasks to a group - 15pts
- Remove tasks from a group - 15pts
- Display all tasks in group - 15pts
- Mark a task as done - 15pts
- Assign tasks to Students within group - 15pts
- Display number of incomplete tasks count per group - 15pts
- Display total tasks count including complete and incomplete tasks per group - 15pts **Tasks Total: 105pts**

Assignment Total: 225pts

