CS115 - Working Prototype Known Problems Report GrepThink TSR

GrepThink
Monday, July 24

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input/action that causes failure;

location of fault (if known);

possible action for removal of fault.

-A professor being a project owner of the project shows "TSR forms" and "TSR views" tabs.

 Location: 'apps/projects/views.py', 'apps/courses/views.py' or 'templates/projects/view_project.html'

 Possible Solution: Check if user is a professor when he tries to view a project.

-System crashes when a professor tries to fill out a "TSR form" for a project he/she is not involved in.

 Location: 'apps/projects/views.py', 'apps/courses/views.py' or 'templates/projects/view_project.html'

 Possible Solution: Prevent the professor from submitting the TSR form by removing from the tab when the user is a professor.

-Anyone can signup as a TA and join the course.

 Location: Design Problem

 Possible Solution: Need to think about how to handle TA issues. How to validate a TA account.

-Average percentage contribution for a student who didn't get any evaluations is 0.

 Location: 'apps/projects/views.py'

 Possible Solution: Set the initial avg value as -1 if there is no evaluation. Then, in the html, check if the average score is lower than 0, and show "NOT Evaluated".

-Anyone can fill out the SCRUM Master's TSR if they are a member of the team.

 Location: Design Problem

 Possible Solution: Needs to think about how to set a scrum master for each sprint/tsr and let only one person fill out the SCRUM Master's TSR.

-"Not found: static/js/projects.js" prints out in console(but no error in client)

Location: 'templates/projects/view_tsr.html' line 9

Possible Solution: Remove the line from the code.