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IS 439

Exercise 2

• Which pages should be accessible for each of those groups?

Ans: I think the student page and the instructor page should be accessible for each of those groups. The reason is that students and instructors are designed for university administrators. For the list page, students and instructors should have an admin to select the other four entities. For the detail page, students and instructors should have different permission to control different entities.

• Do we need to consider the extent to which the content on the page refers to them or to other people?

Ans: I think the different users should have different permission to access different pages. For example, students can only register for the class and see the different sections. However, the instructor will have their section and have admin to see the detail of each section.

Are there particular fields or fields on the page which should be made inaccessible?

Ans: Yes, For the people who are guests, they can only view the introduction page. Also, for the different users, like students, they can only register the class, but they do not have permission to remove/add students from that special section.

• How might these features impact the code in the views.py portion of the Django app?

Ans: For the list(view), I think we should limit it to the different users, for example, the superuser will have permission to all the pages, but the student should have only permission to view some list pages (view). For the detail(view), the superuser can have all permission. For instructors, they can add and remove students from the class. For students, they can only register the class, and they cannot add/remove other students.