Sequence Diagram

Group Reviewer:

Foxtron

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(Note is the justifications written by BoBoBoyz)

a) Login SD

Errors & Comments:

- Username and password is not a function.

-The diagram has no database for function to retrieve data (password and username).

(Note: Model object is our database entity)

-Error message need to return back to login\_user:form not the home page.

b)Application

-Application and approve should be in one sequence diagram.

c)Edit Profile

-CheckInput is not class but a function.

(Note: It’s a control class)

-Edit profile and update progress should be in one diagram.

(Note: We separate it because it’s accessible by different user)

d)Appointment Booking

-Why the search bar is inside the Appointment Sequence diagram.

-No need for primary key inside sequence diagram.

-Why use file.ID instead of username.

(Note: We don’t file.ID in Appointment Booking...)

-Relationship is not specified.

(Note: We don’t really understand what mean the “relationship” by Foxtron.)

e)Enrollment

-Add,Delete, and view is should be functions not classes.

(Note: It’s a control class)

-The line pattern for return in enrollment is wrong,suppose to be dashed line.

f)Subject Management

-No function in subject management from addSubject:button to Add.

-No return error if not successfully add subject.

(Note: No error message because we don’t think authentication is needed for it.)

g)Payment

-The tuition fees should follow how many subject register by the student.