* PhD Annual Review System

Iteration 5

**Neha Joshi** - Product Owner

**Prachi Surbhi** - Scrum Master

**Shwetima Sakshi** - Developer

**Prachi Surbhi** - Developer

**Harshvardhan Surolia -** Developer

**Shashank Jagtap -** Developer

**Will Harper -** Developer

**Stakeholders**: This system will be used by the cse department to evaluate the reports submitted by PhD students. This system will be used by faculty members and students where faculty members can view the reports and submit their comments about the report. The student can submit their documents for the faculty members to review.

**Recurring Client Meeting Time**

- Every Wednesday at 2 pm

**Customer Meeting Date and time:** Nov 20, 2023 4:00 PM

**Meeting place**: [Zoom Link](https://us04web.zoom.us/j/77999501874?pwd=ypw2ek3ZTsaKLtuq4YPFIG1yZ0wN08.1)

**Client feedback:**

1. Client tried the deployed app with the test users, got positive feedback from the client and were also asked to make some modifications.
2. Client asked us to add a change password feature for the student and faculty, change the logic to evaluate the final rating given to the student which is available on the admin dashboard.
3. One functionality was not working as expected so we were asked to fix that.
4. Also the client asked to make some cosmetic changes to the UI.

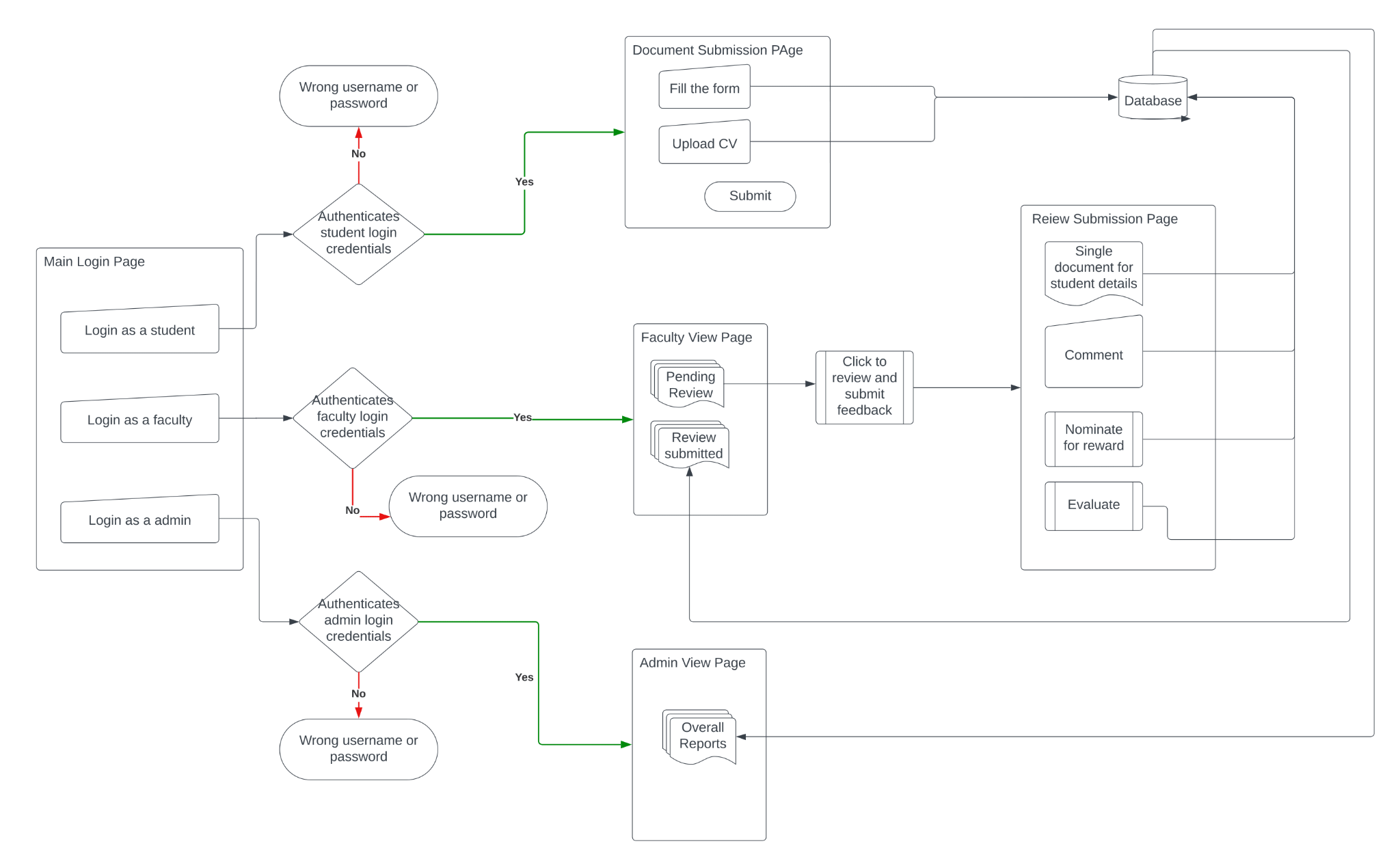
We have implemented and fixed all the above feedback in this iteration. We also have added more test cases and fixed the bugs that were known to us.

**User Stories Implemented:**

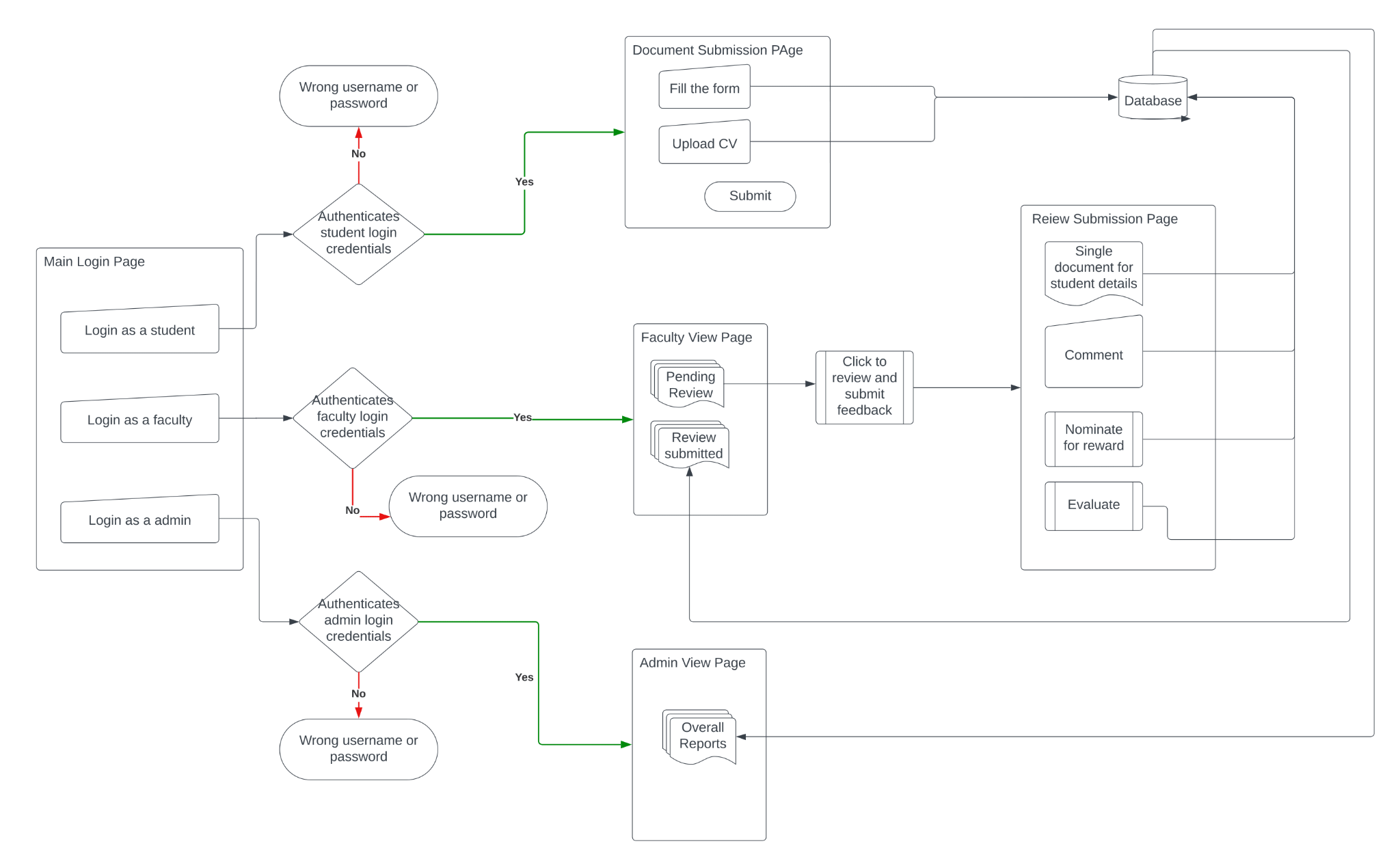
1. **Change password feature to student and faculty** .  
   We didn’t have this feature earlier but during our interaction with the client we realized it is a good feature for the student and faculty members if we give them a default password and they want to update it.
2. **Cosmetic changes on UI**The student document form has all the fields as mandatory if they want to successfully submit their document, but there are some fields which don't have to be mandatory so we fixed these and we also made some changes to the UI. And we also added styling to the button as some pages have inconsistent styling. We also made changes on the admin dashboard as well, admin can now see which students have submitted the documents correctly and what is their final evaluation result.
3. **Student can view the submission which they made**As a student when I submit my documents and I want to see what was the response which I submitted I should be able to do that while I’m logged in. We added this feature so that the student can view the submissions made by them.
4. **Students can view the comments made by committee members.**As a student when a committee member submits an assessment, I should be able to see the comments and feedback provided. We didn’t deploy this feature in the last iteration as we didn’t finish testing it, we have deployed this feature in this iteration.
5. **Fix the S3 bucket timeout issue**We had an issue where the object link that was stored in S3 used to expire after a certain time. We have fixed this issue and now we don’t have the problem which we had earlier while fetching the documents.
6. **Fix the logic to get the final evaluation for a student**

In order to show the final evaluation for the student to the admin, our client asked us to calculate it based on a custom logic which was provided by our client. We have implemented this logic as well.

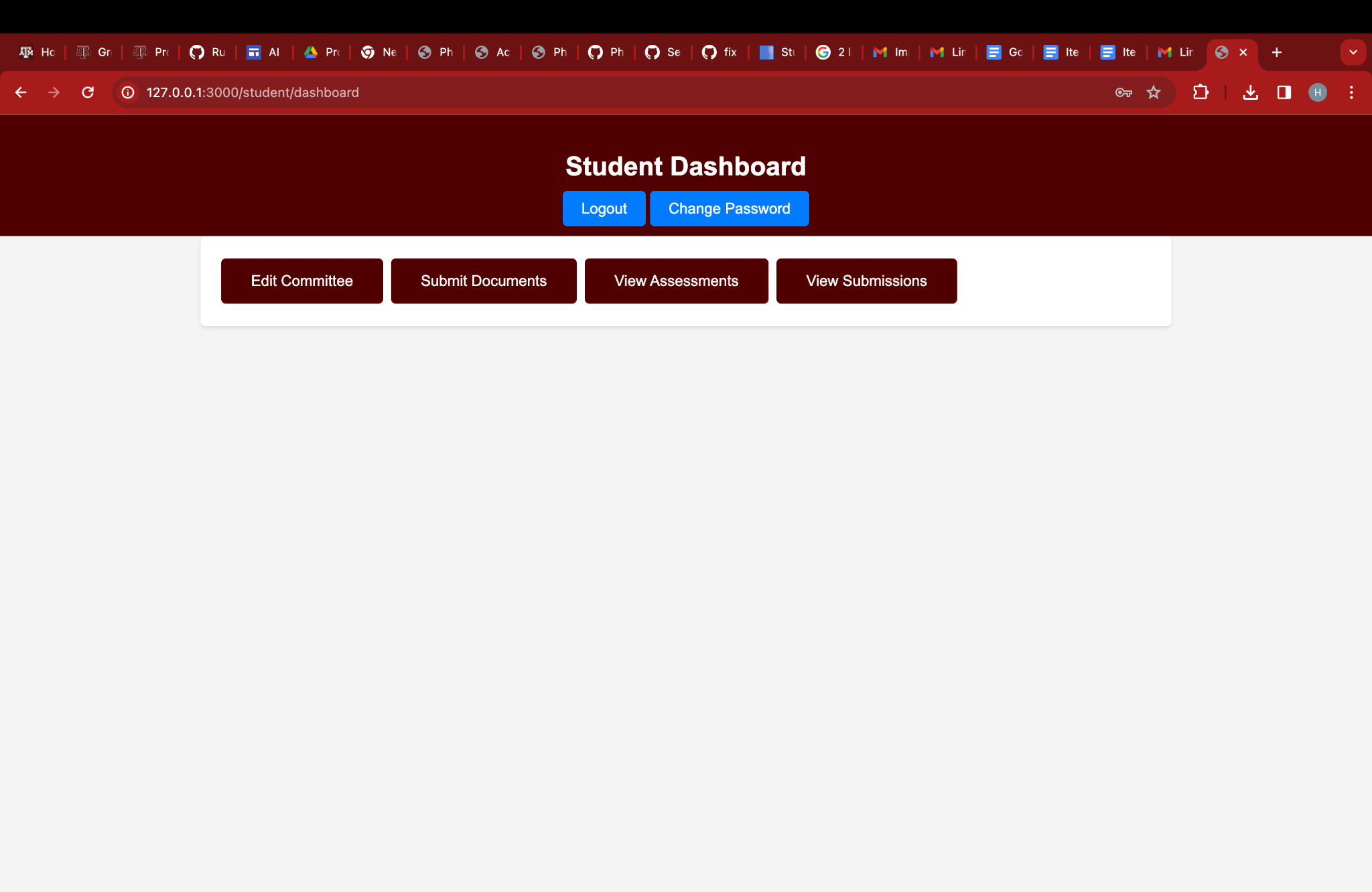
**Design Diagram of Current Implementation:**

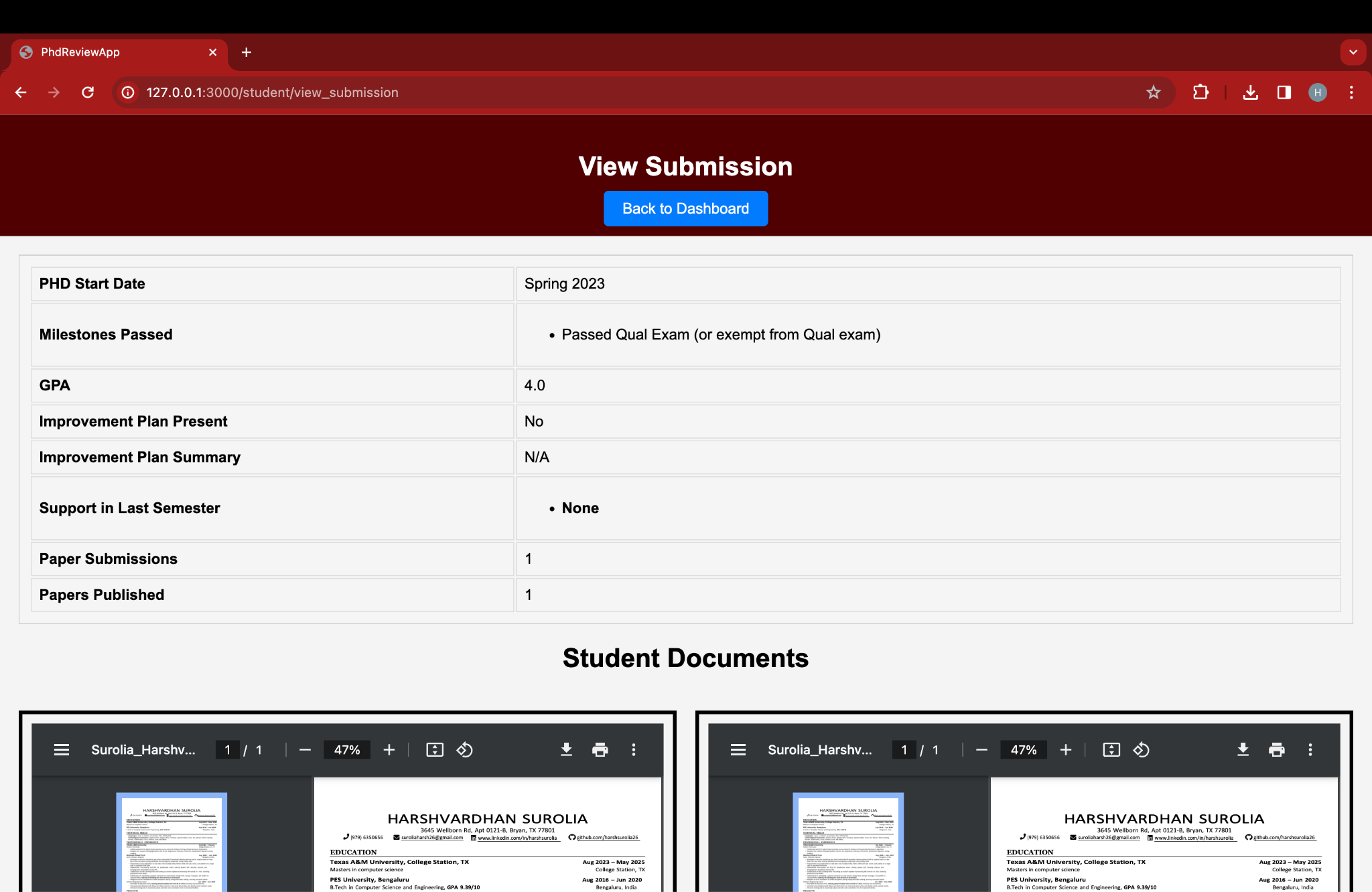
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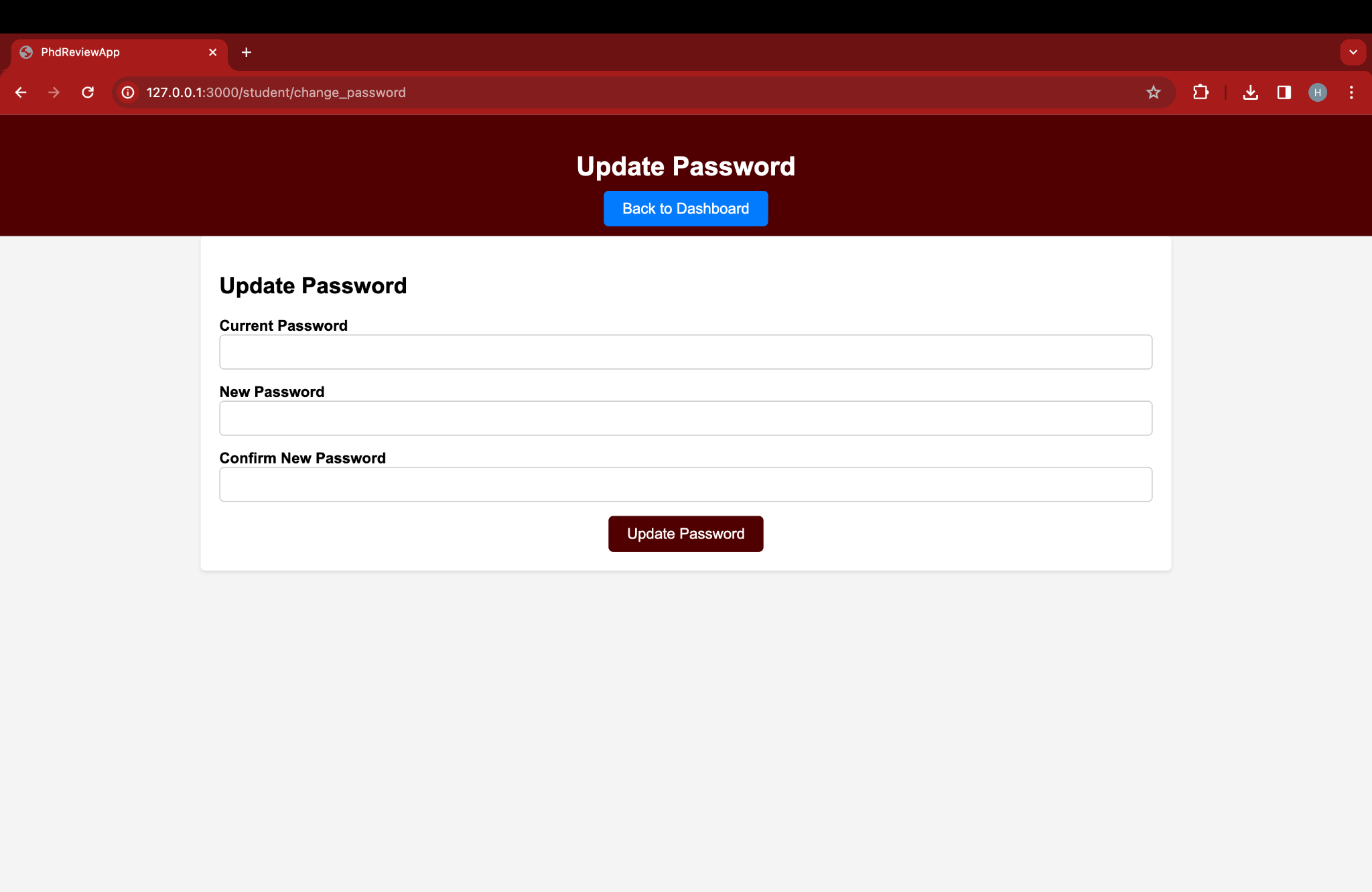
**Design Diagram of Target Implementation:**

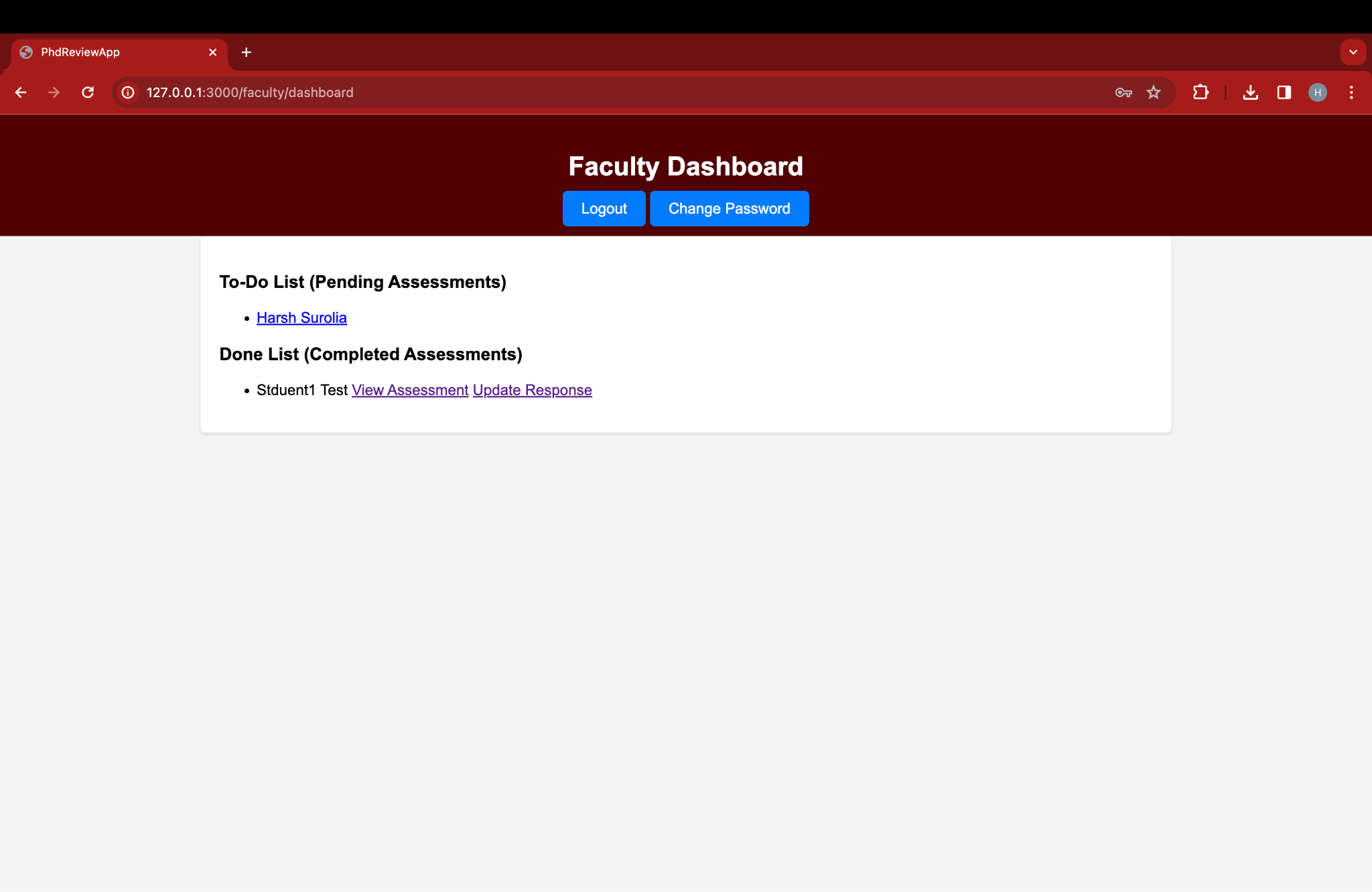
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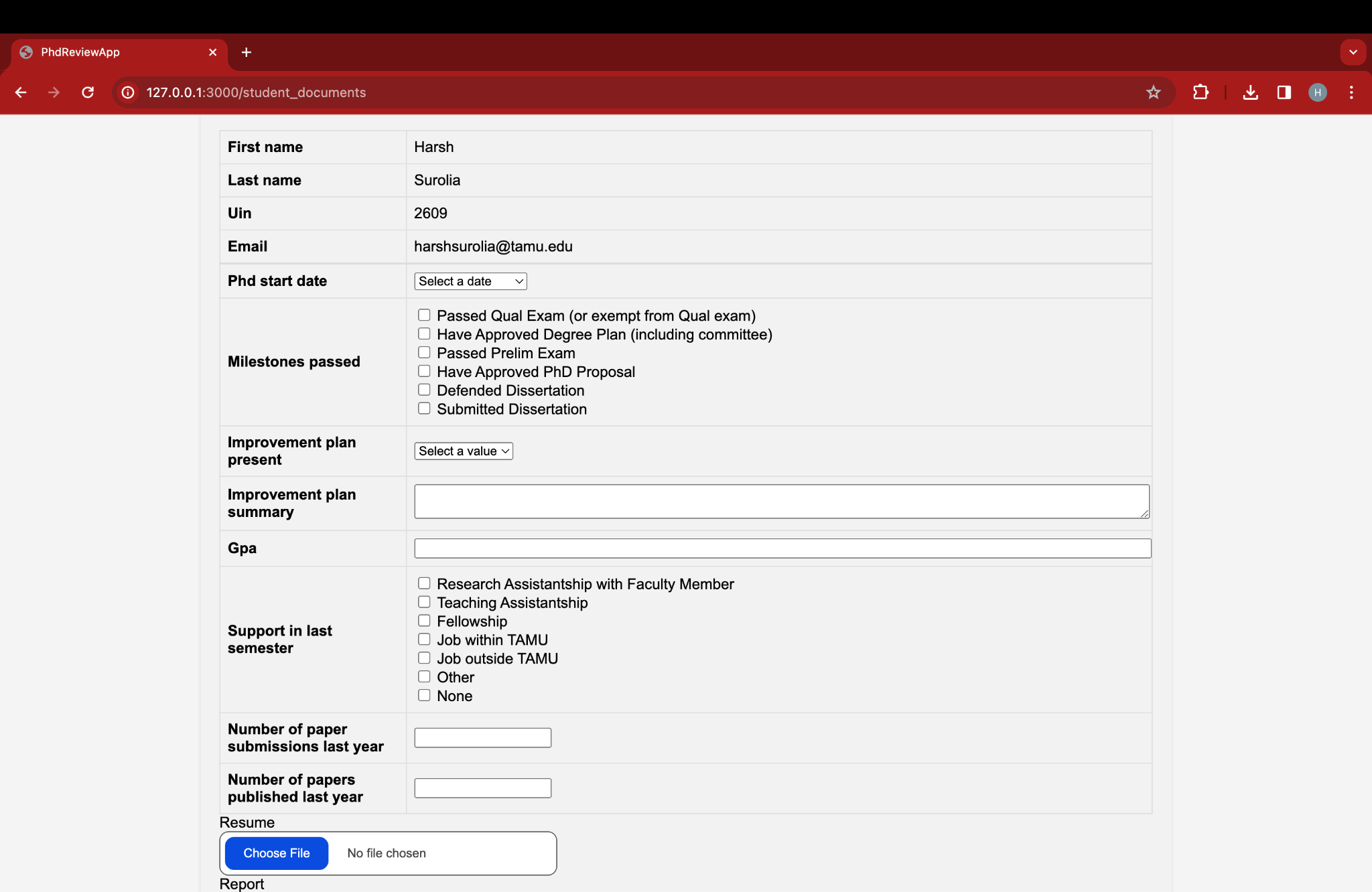
**UI Changes**

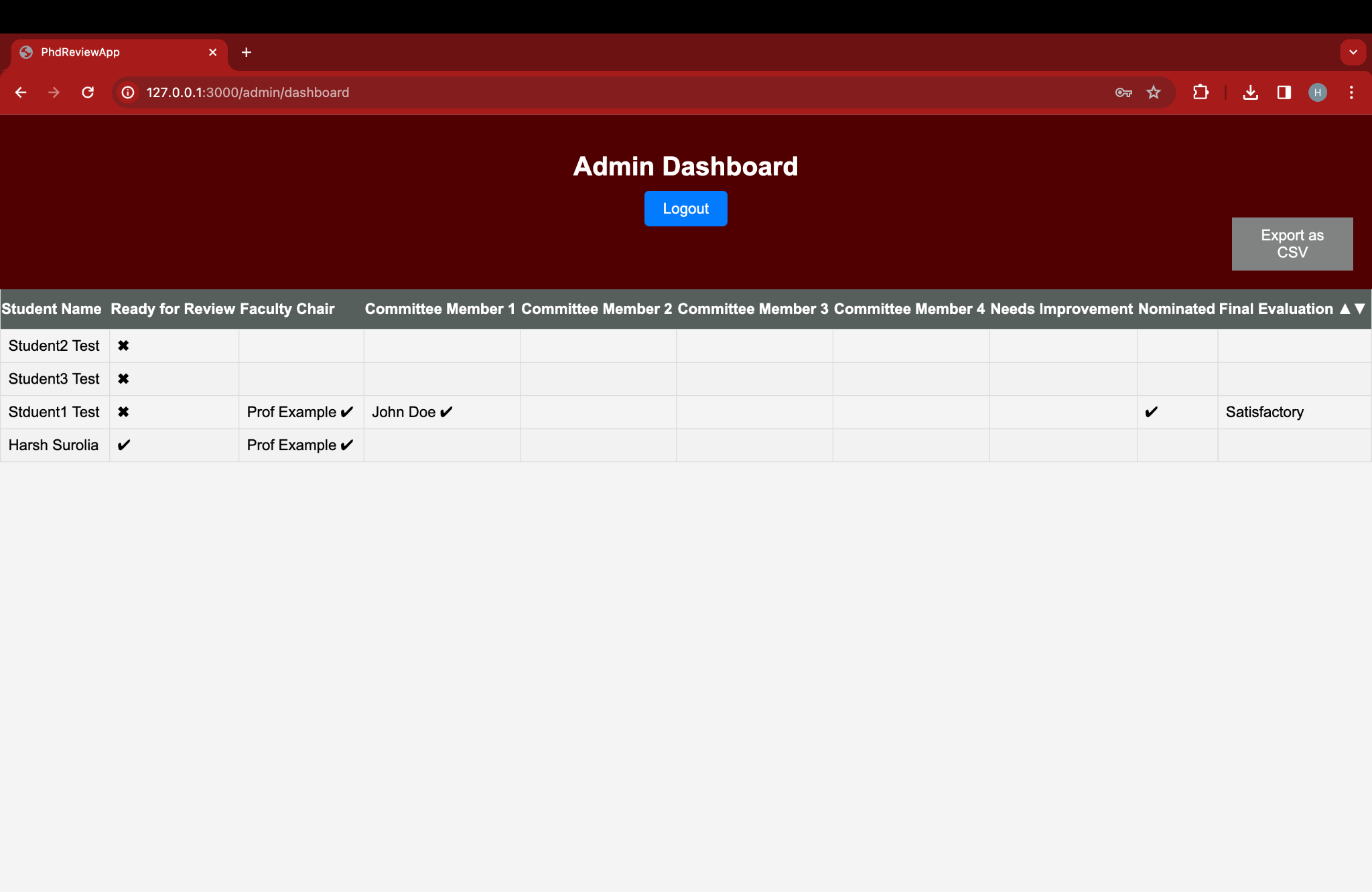
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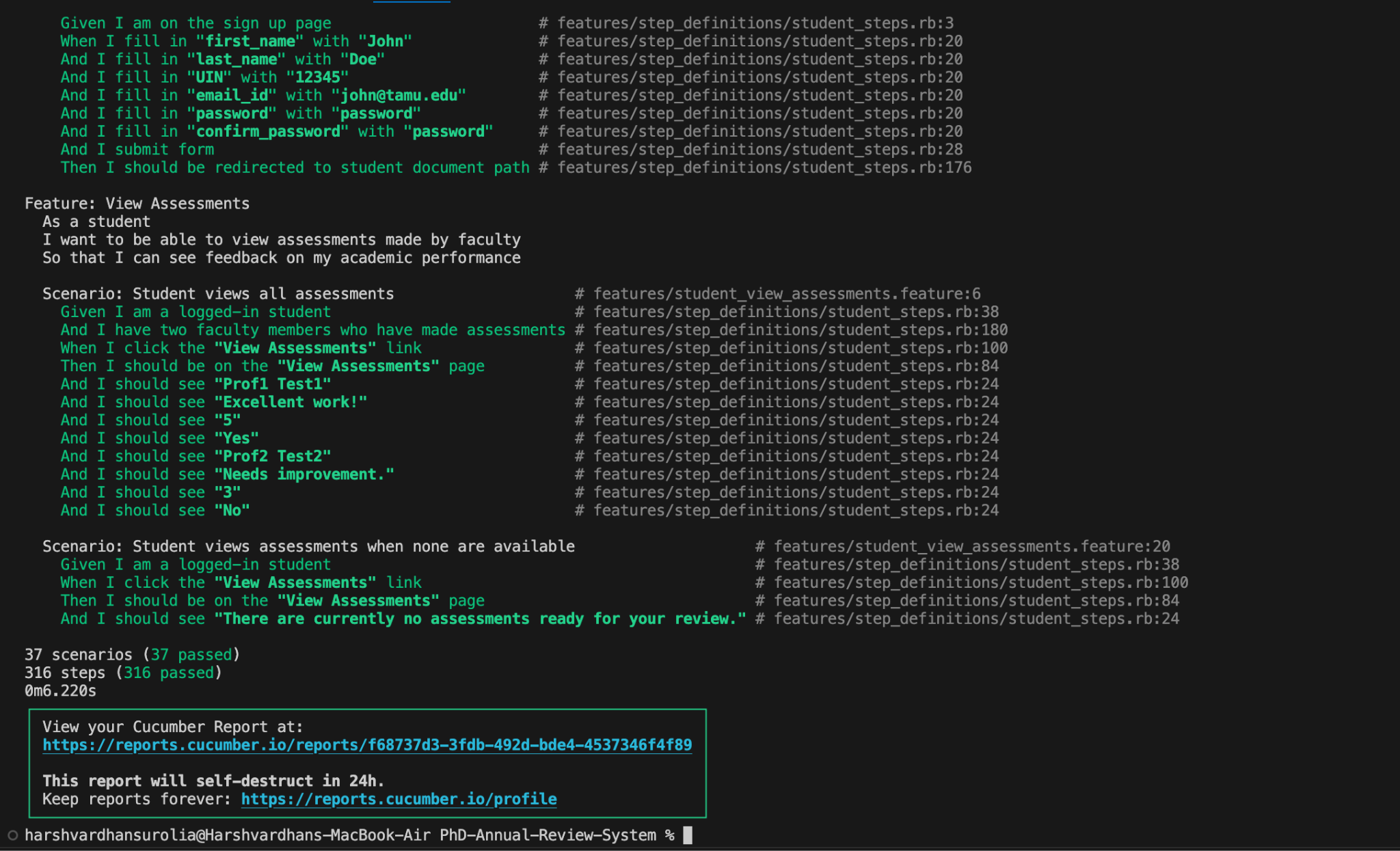


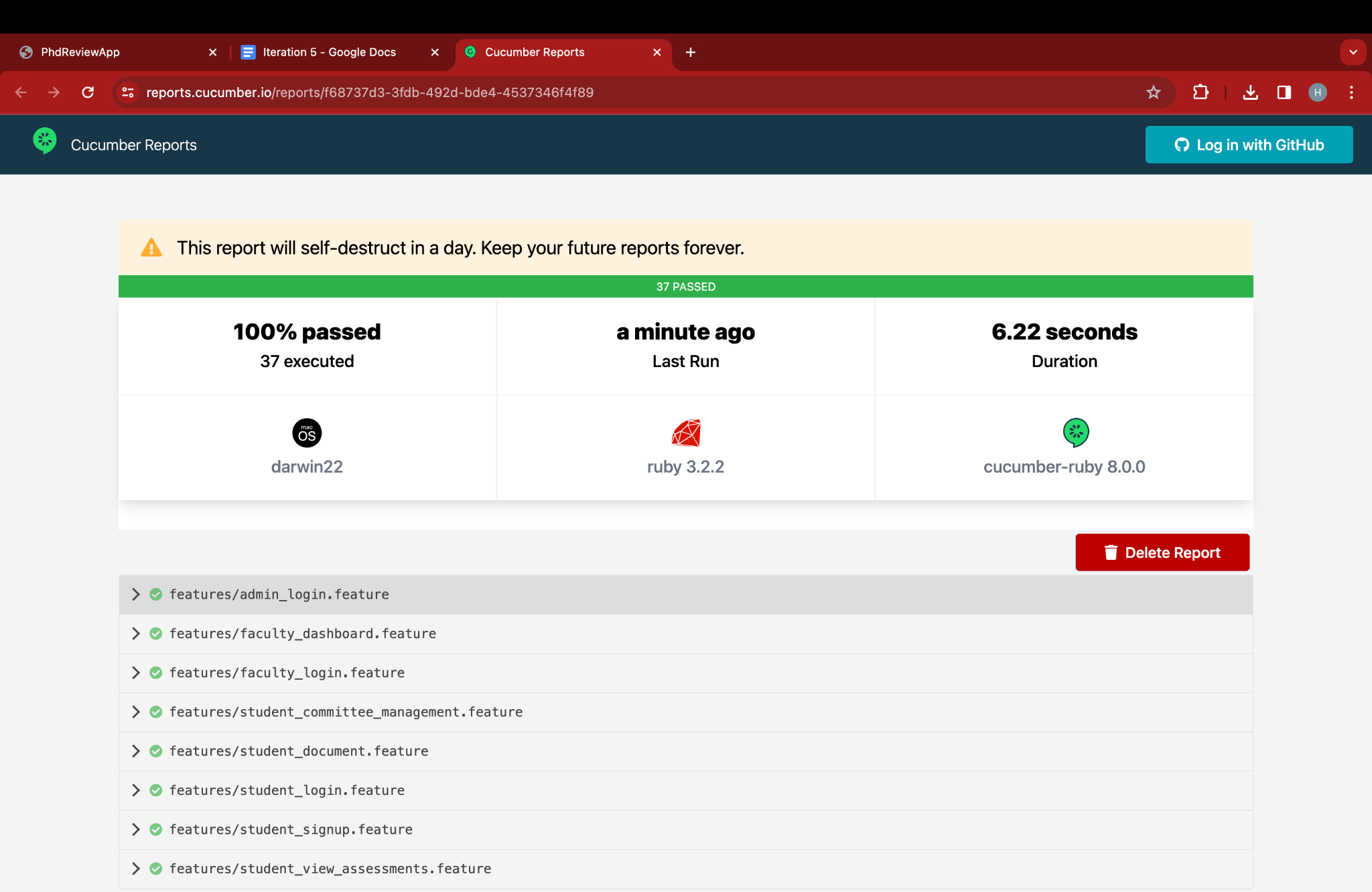
**User stories not completed in this iteration**

* We have implemented all the user stories which we picked up in this iteration. There are some UI changes which were low priority, we will try to make these changes before submitting the final report to the client.

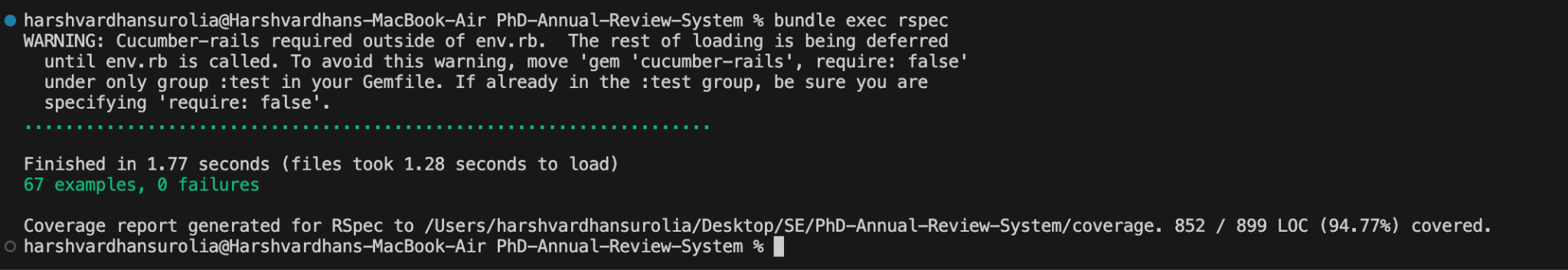
**Code and Test Evaluation**

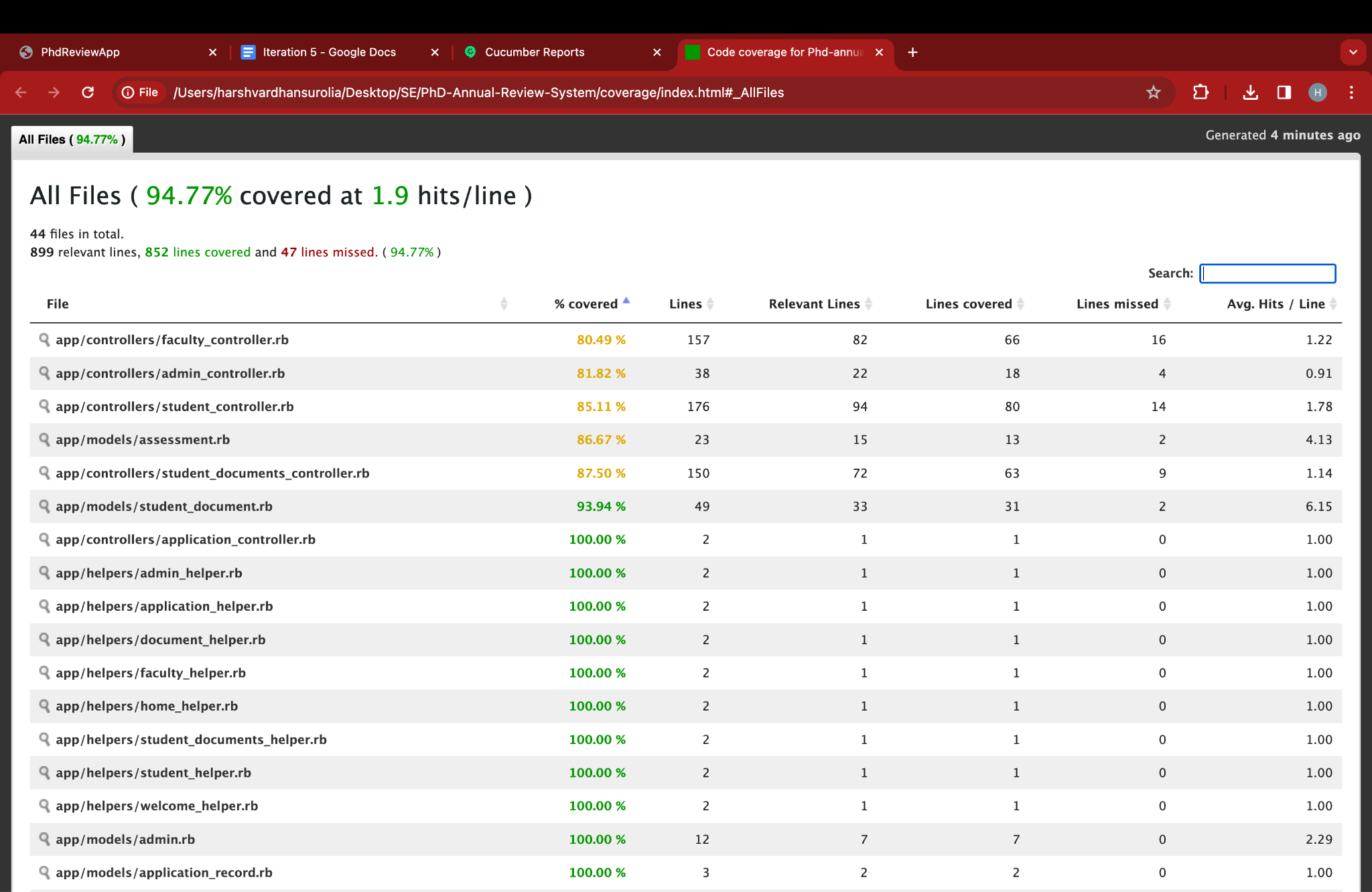
Cucumber tests:





Rspec tests:





**Relevant Links**

Project Management (Github):

<https://github.com/orgs/PhD-Annual-Review-System/projects/2>

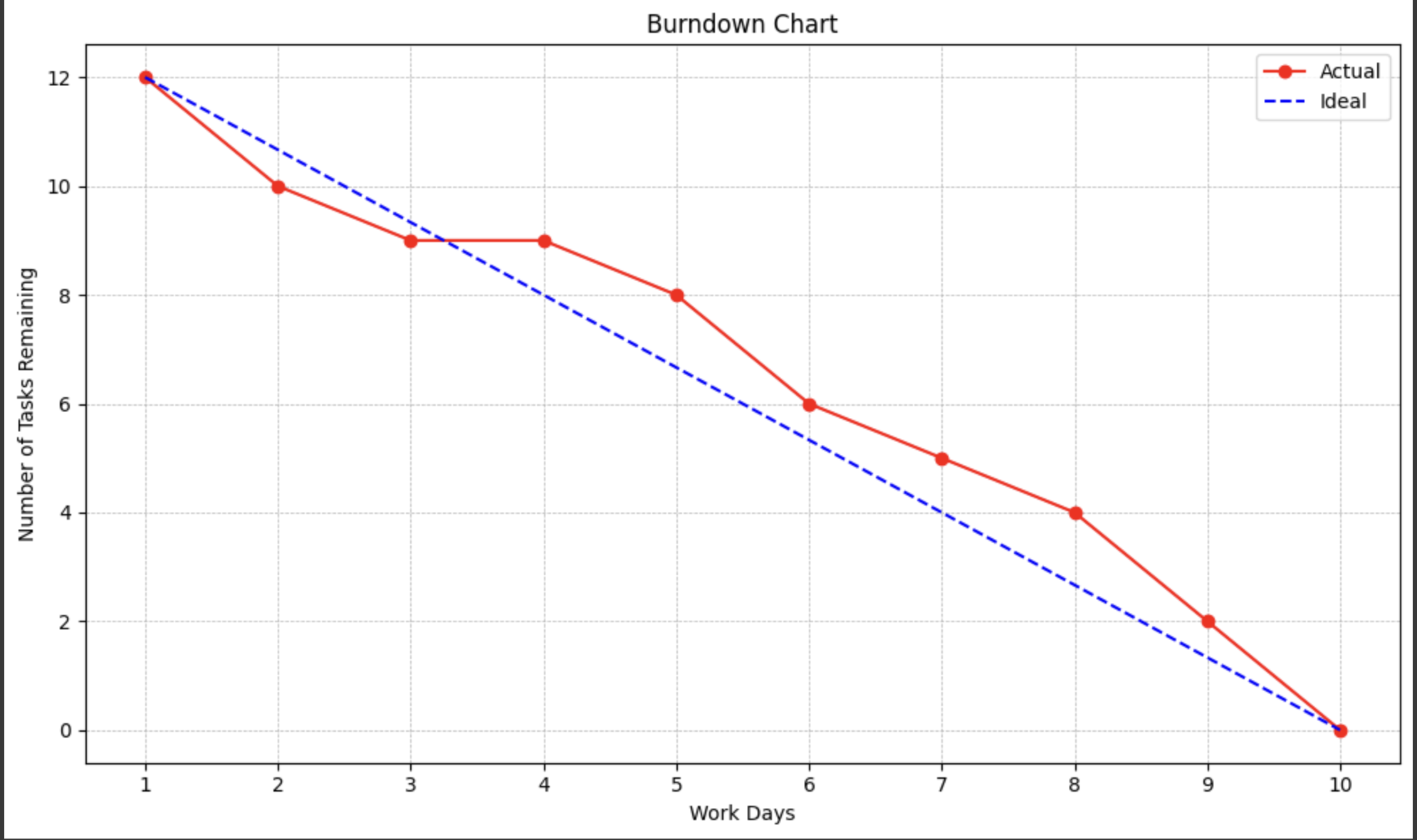
Github Repository:

<https://github.com/PhD-Annual-Review-System/PhD-Annual-Review-System>

Heroku:

<https://phd-review-app-0416787b021c.herokuapp.com/>

**Burndown Chart**



**Effort Breakdown**

| Name |  |  |
| --- | --- | --- |
| Neha Joshi | 2 | 1 |
| Shwetima Sakshi | 2 | 1 |
| Prachi Surbhi | 2 | 1 |
| Harshvardhan Surolia | 2 | 1 |
| Shashank Jagtap | 2 | 1 |
| Will Harper | 2 | 1 |