



CS 319
Object-Oriented Software Engineering

ProctorHub
Deliverable-2

Section-1
16.03.2025

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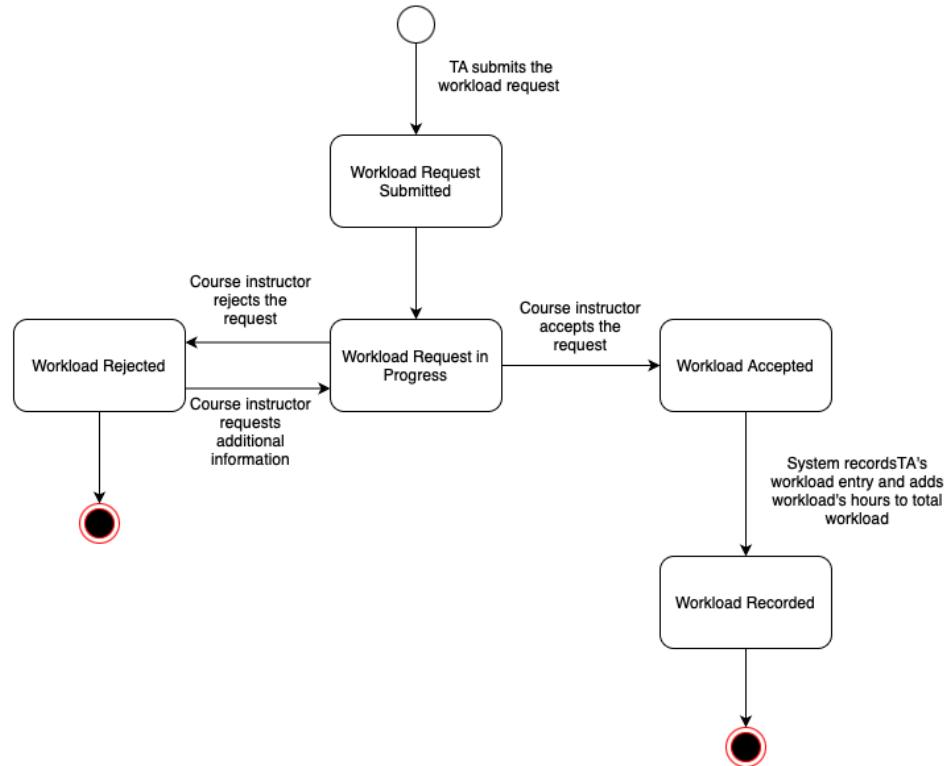
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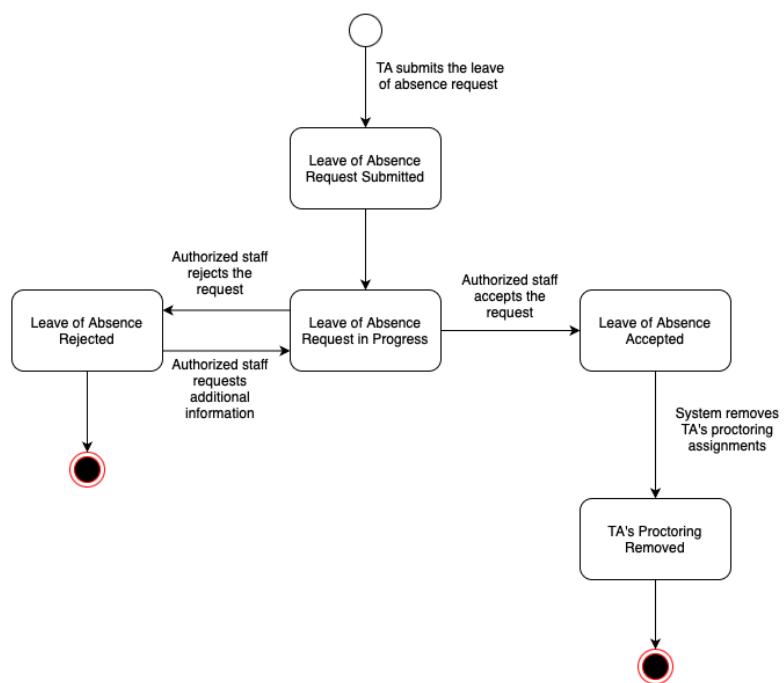
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1. State Diagrams

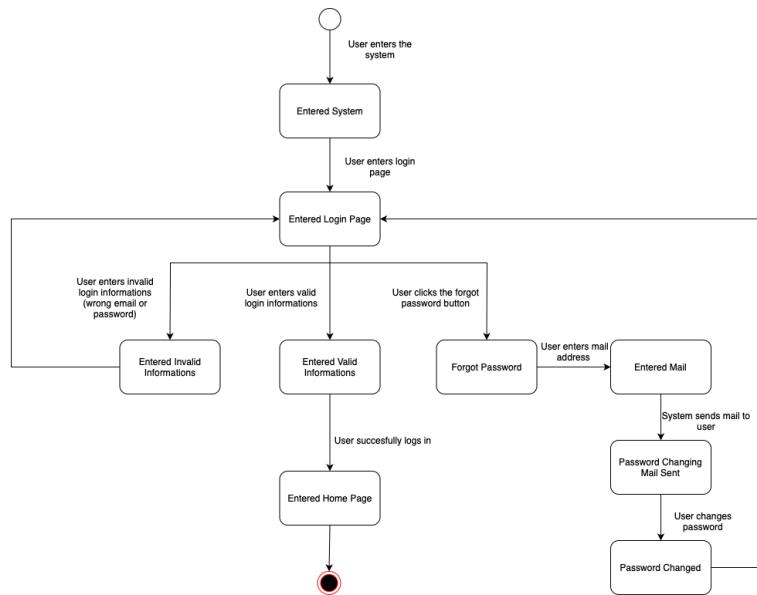
1.1. Workload State Diagram



1.2. Leave of Absence State Diagram

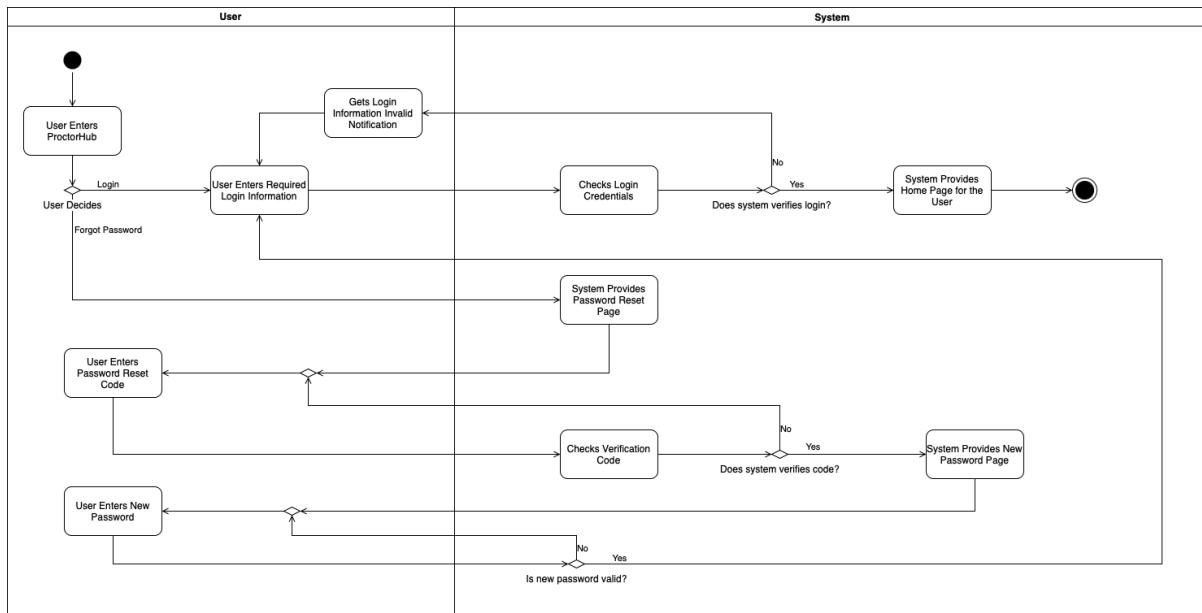


1.3. Login State Diagram

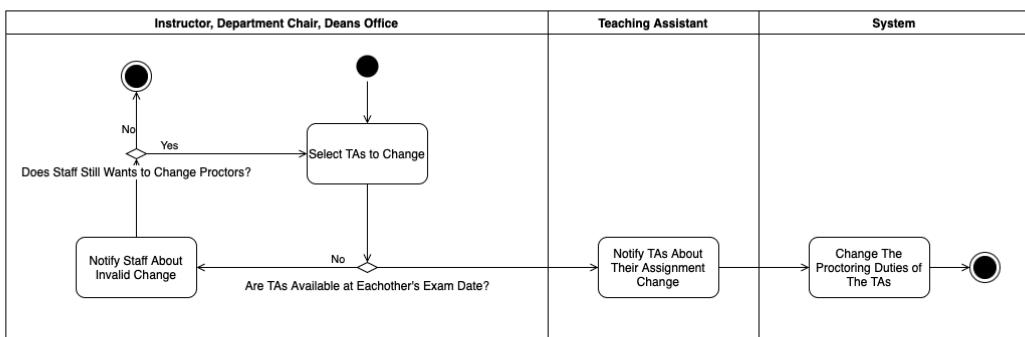


2. Activity Diagrams

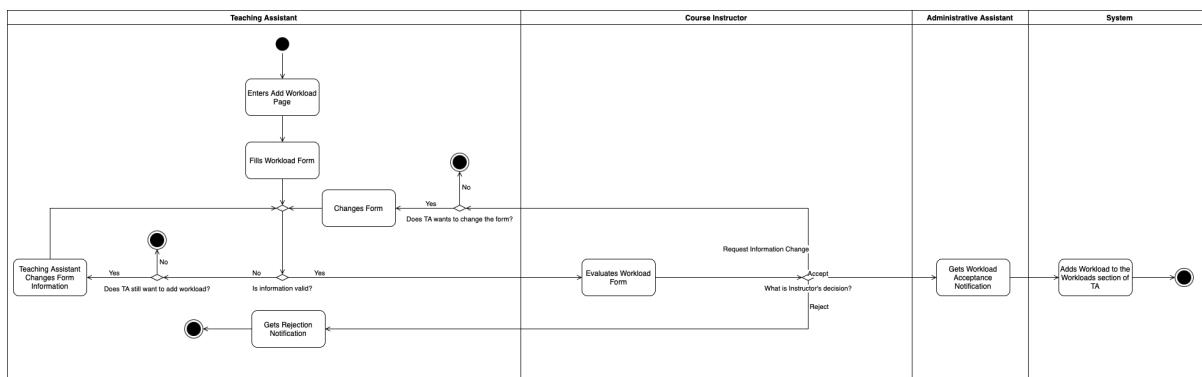
2.1. Authentication Activity Diagram



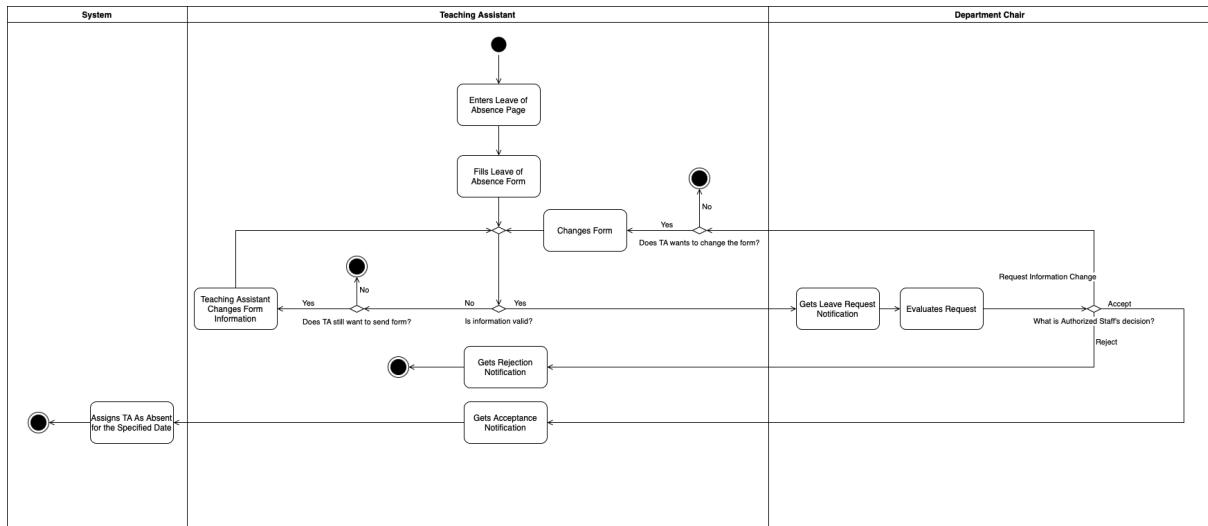
2.2. Change Proctor Activity Diagram



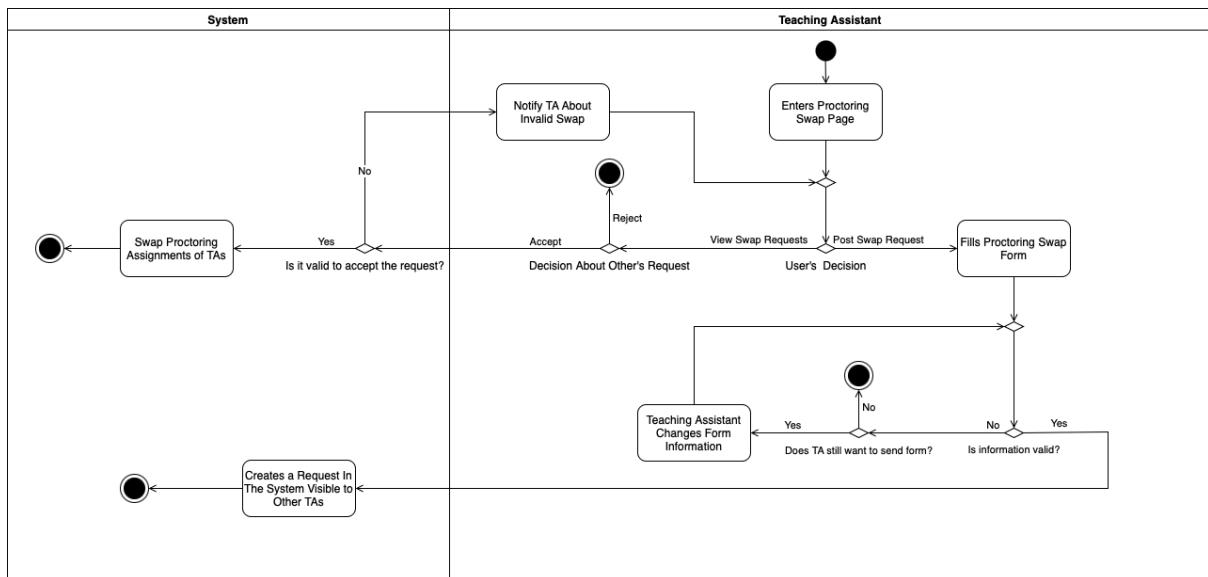
2.3. Workload Activity Diagram



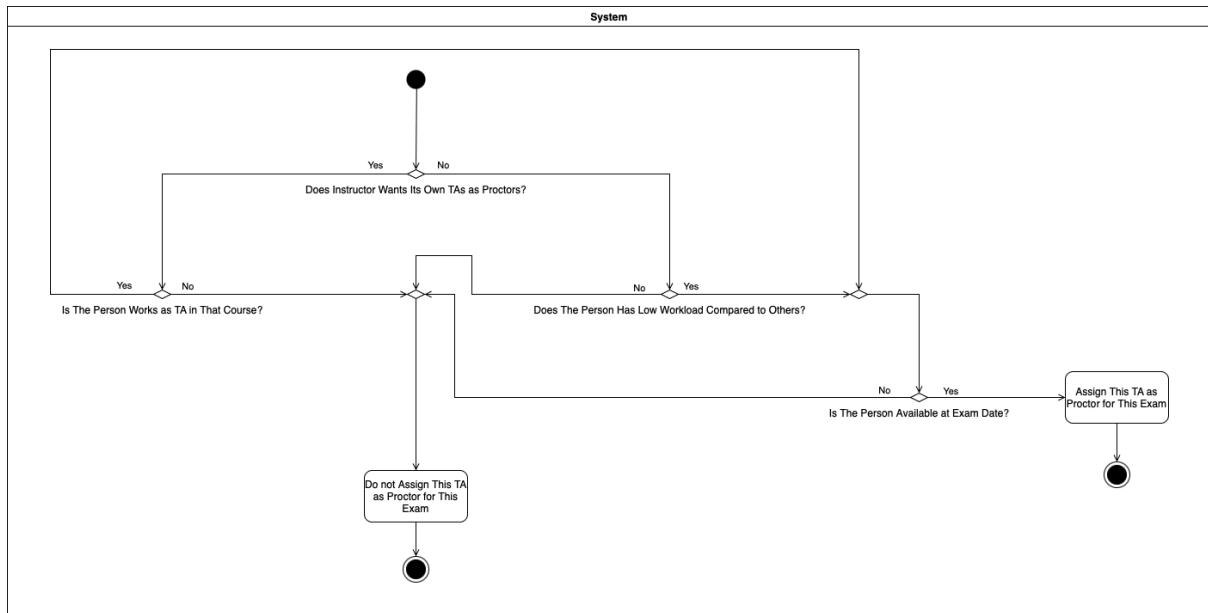
2.4. Leave of Absence Activity Diagram



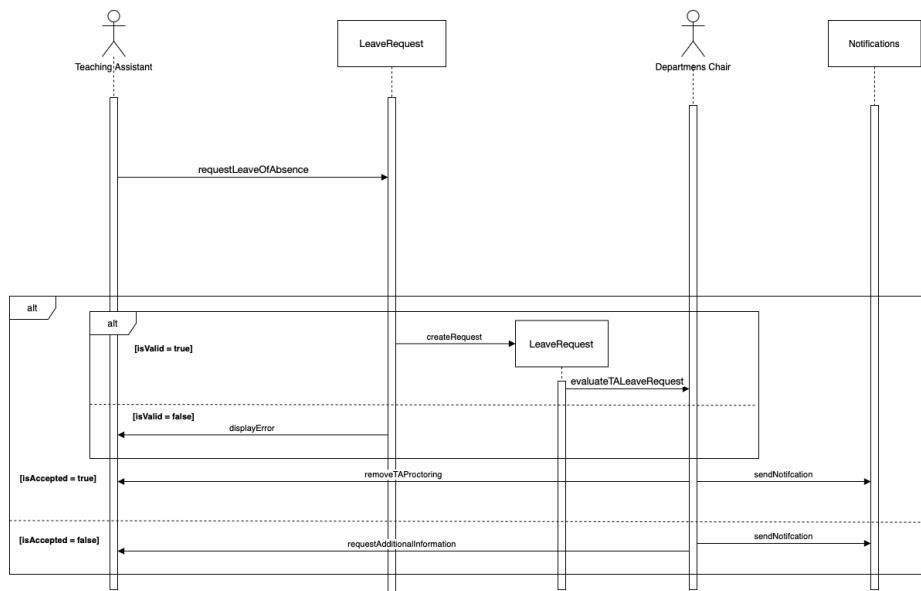
2.5. Proctoring Swap Activity Diagram



2.6. Proctor Assignment Activity Diagram

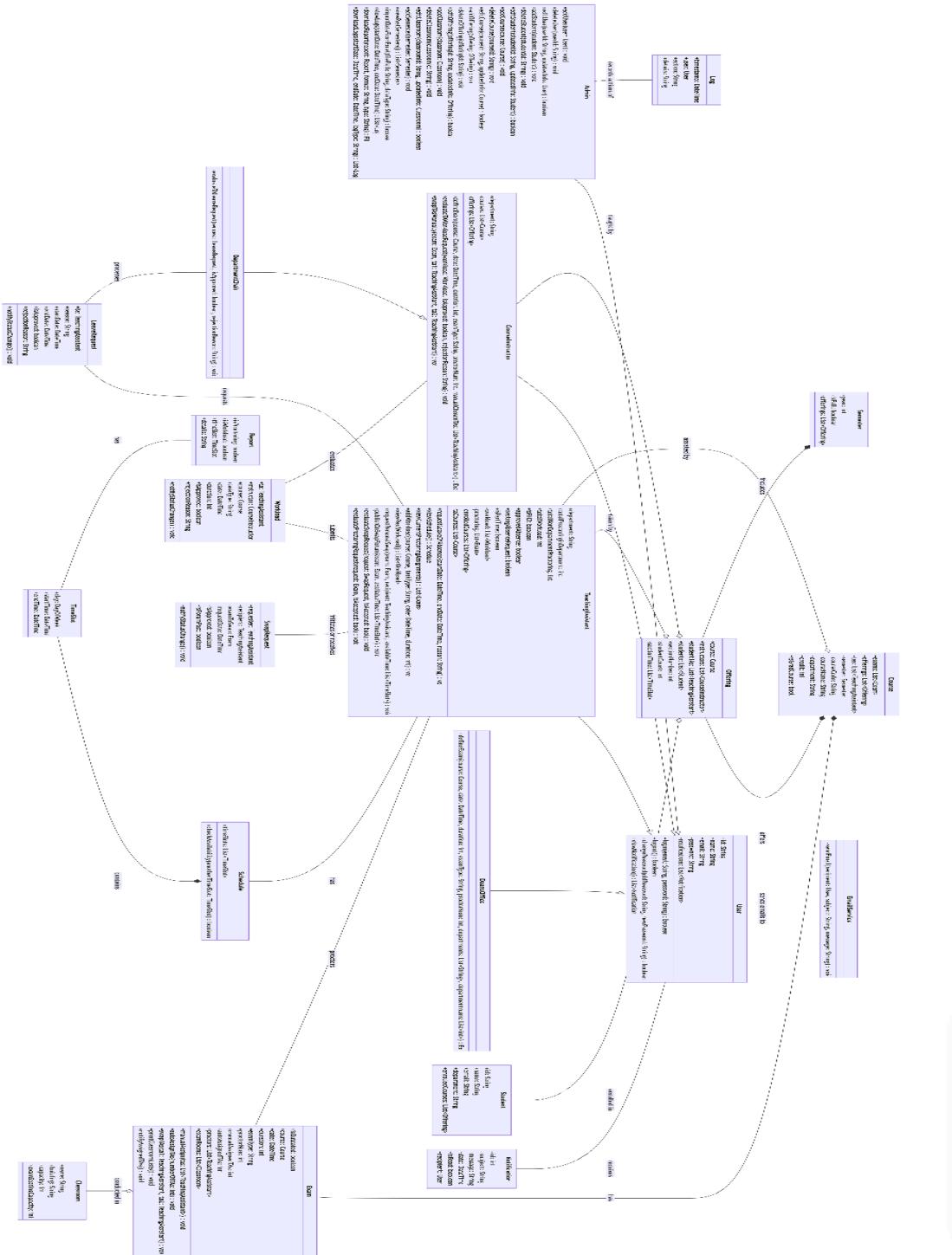


3. Leave of Absence Sequence Diagram



4. Class Diagram

Drive Link: <https://drive.google.com/file/d/1OjlsuDfqH-aDZJmiLguFAurw2lYCeRkd/view>



5. Non-functional Requirements

Quality Requirements:

- All pages should load within 3 seconds under normal load conditions.
- The backend server must respond within 2 seconds for API requests under peak load.
- Data retrieval must be completed within 2 seconds.
- Notifications should be sent within 3 seconds.
- The system should not lose data in case of a crash and should support automatic recovery within 1 hour.
- Weekly automated backups must be performed to prevent data loss.
- The system should have role-based access control to prevent unauthorized actions.
- Passwords and private information should be hashed using a cryptographic algorithm.
- Failed login attempts should be limited to 5 retries per hour to prevent brute-force attacks.

Constraints and Pseudo Requirements

- There should be cookie consent.
- The frontend should be implemented using React.js, and the backend should be built using Node.js with Express.js.
- The database should use MySQL for data management and retrieval.

6. Mock-ups

6.1. Login Frames

6.1.1. Sign in Page



Bilkent Email

Password

[Forgot password?](#) [Remember Me](#)

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6.1.2. Sign in Page with Error



Bilkent Email

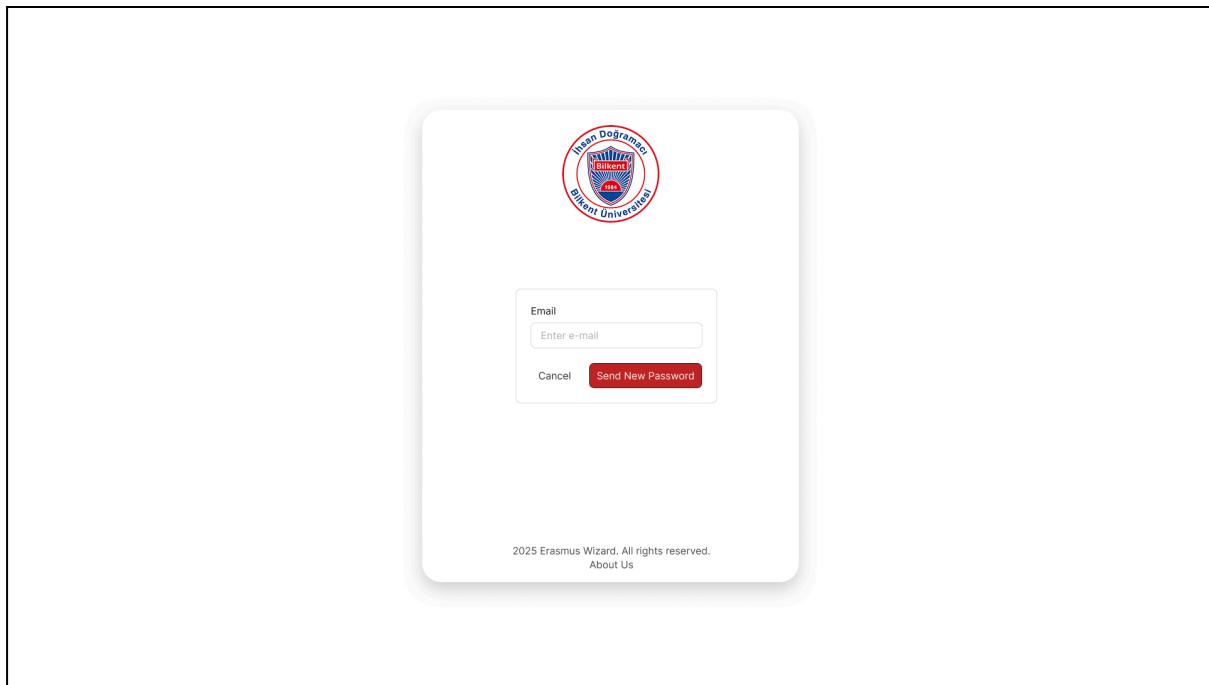
Password

E-mail or Password is Incorrect!

[Forgot password?](#) [Remember Me](#)

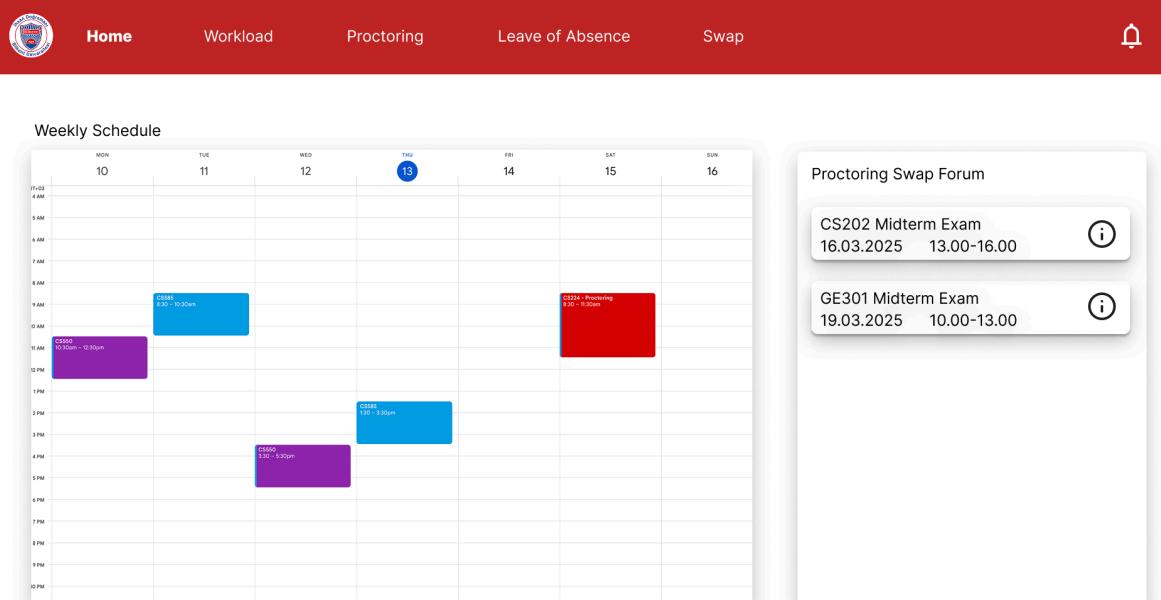
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6.1.3. Forgot Password Page



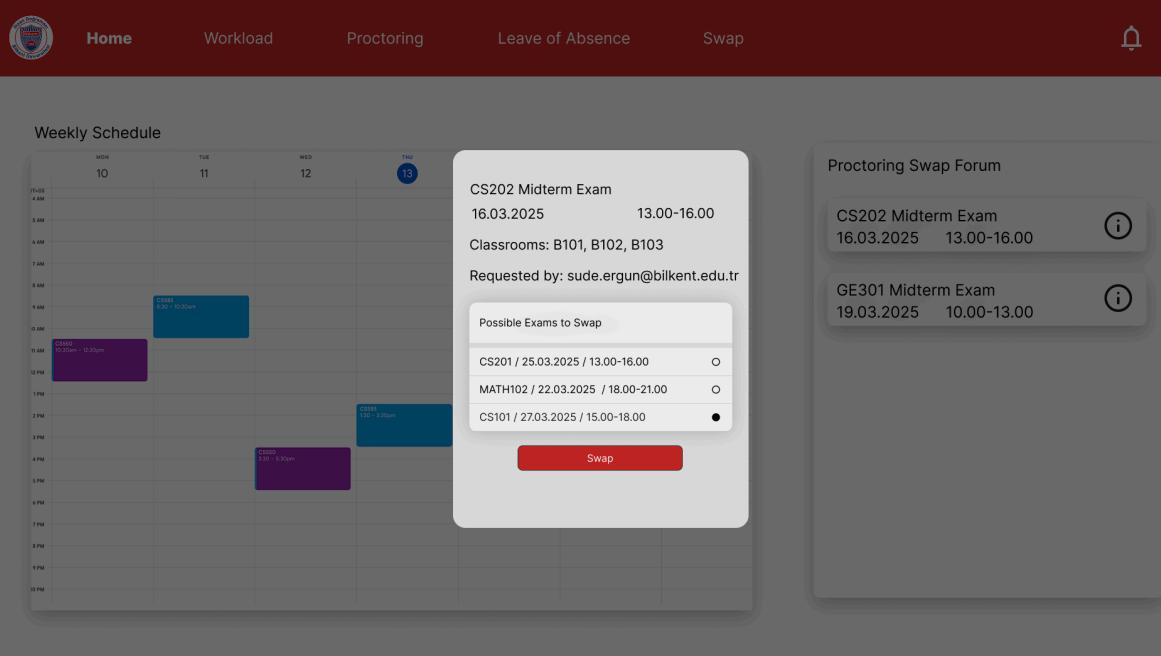
6.2. TA's Frames

6.2.1. TA Main Page



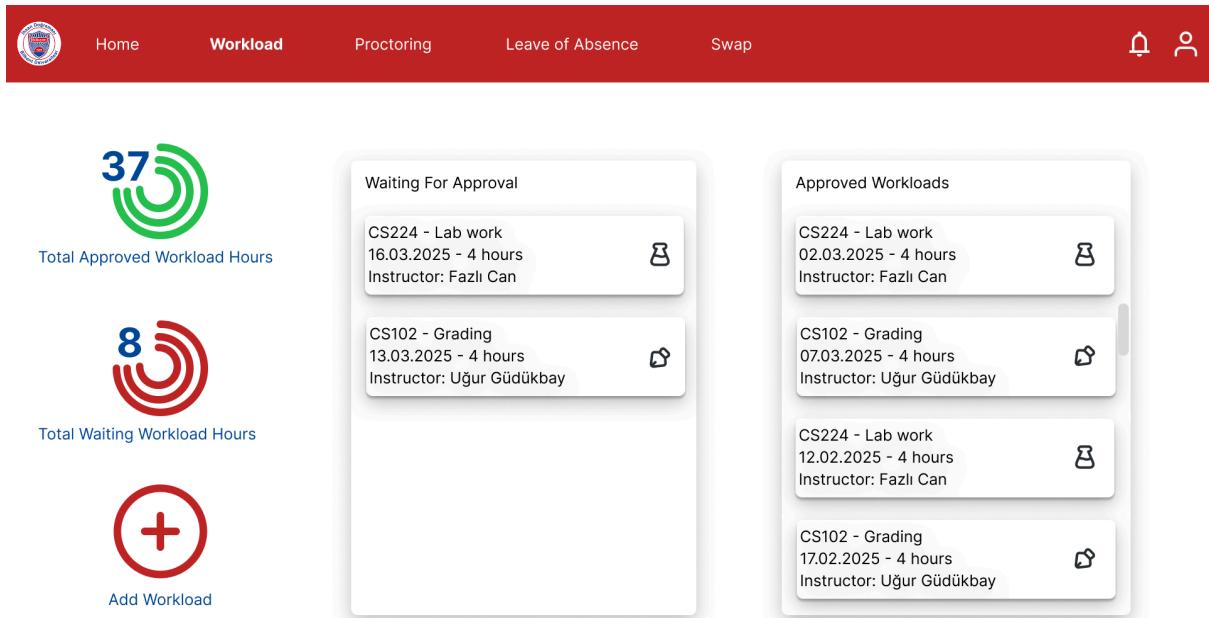
The screenshot shows the TA Main Page. At the top, there is a red navigation bar with icons for Home, Workload, Proctoring, Leave of Absence, Swap, and user profile. Below the navigation bar is a "Weekly Schedule" grid for the week of Monday 10 to Sunday 16. The grid shows various events: CS550 (10:00am - 12:30pm) on Monday, CS245 (9:30am - 10:30am) on Tuesday, CS245 (1:30 - 3:30pm) on Wednesday, CS550 (10:00am - 12:30pm) on Friday, and CS224 (1:30 - 3:30pm) on Saturday. To the right of the schedule is a "Proctoring Swap Forum" section containing two items: "CS202 Midterm Exam" (16.03.2025, 13.00-16.00) and "GE301 Midterm Exam" (19.03.2025, 10.00-13.00), each with an information icon.

6.2.2. TA Main Page Clicked on Exam



This screenshot shows the TA Main Page after clicking on the "CS202 Midterm Exam" entry in the Proctoring Swap Forum. A modal dialog box appears over the main content, displaying the exam details: "CS202 Midterm Exam" on "16.03.2025" from "13.00-16.00". It also lists "Classrooms: B101, B102, B103" and "Requested by: sude.ergun@bilkent.edu.tr". Below these details is a "Possible Exams to Swap" section with three options: "CS201 / 25.03.2025 / 13.00-16.00" (radio button), "MATH102 / 22.03.2025 / 18.00-21.00" (radio button), and "CS101 / 27.03.2025 / 15.00-18.00" (radio button, selected). A "Swap" button is at the bottom of this section. The background of the page is dimmed to indicate interactivity with the modal.

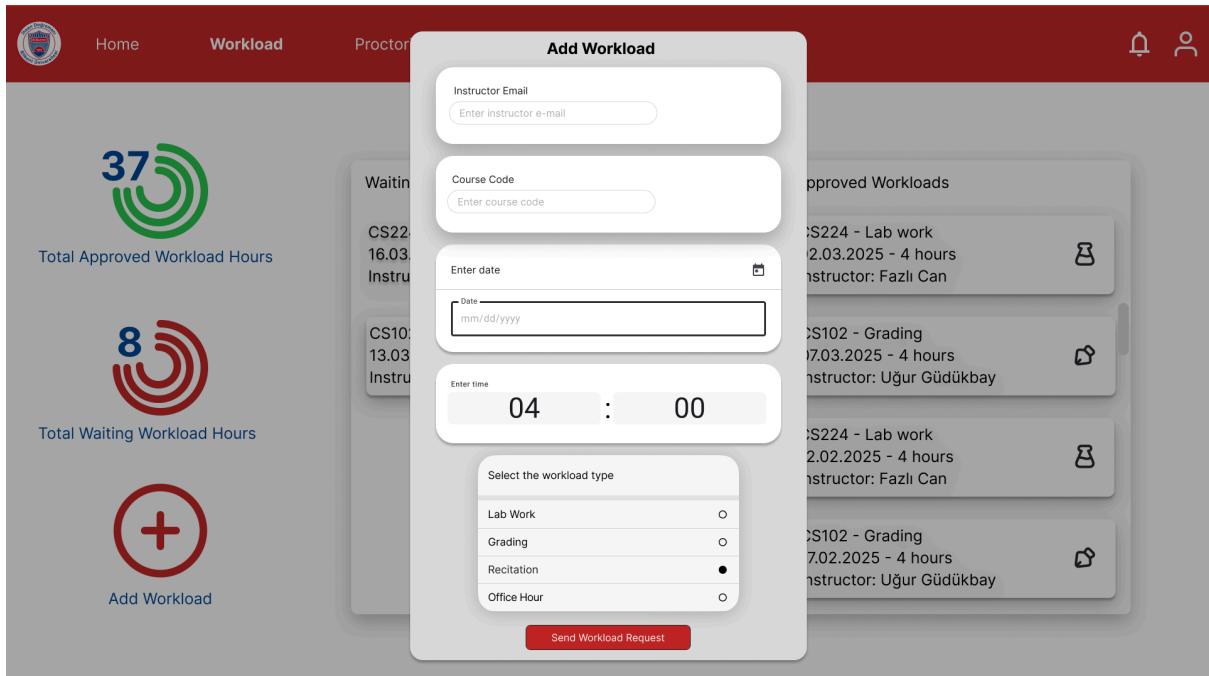
6.2.3. TA Workload Page



The screenshot shows the TA Workload Page. At the top, there is a red navigation bar with icons for Home, Workload (selected), Proctoring, Leave of Absence, Swap, and user notifications. Below the navigation bar, there are three main sections: 'Total Approved Workload Hours' (37 hours), 'Total Waiting Workload Hours' (8 hours), and 'Add Workload' (represented by a plus sign icon). To the right, there are two large boxes: 'Waiting For Approval' (listing CS224 - Lab work and CS102 - Grading) and 'Approved Workloads' (listing CS224 - Lab work, CS102 - Grading, CS224 - Lab work, and CS102 - Grading).

Waiting For Approval	Approved Workloads
CS224 - Lab work 16.03.2025 - 4 hours Instructor: Fazlı Can	CS224 - Lab work 02.03.2025 - 4 hours Instructor: Fazlı Can
CS102 - Grading 13.03.2025 - 4 hours Instructor: Uğur Gündükbay	CS102 - Grading 07.03.2025 - 4 hours Instructor: Uğur Gündükbay
	CS224 - Lab work 12.02.2025 - 4 hours Instructor: Fazlı Can
	CS102 - Grading 17.02.2025 - 4 hours Instructor: Uğur Gündükbay

6.2.4. TA Workload Page Add Workload Popup



The screenshot shows the 'Add Workload' popup window. It contains fields for Instructor Email (placeholder: Enter instructor e-mail), Course Code (placeholder: Enter course code), Date (placeholder: mm/dd/yyyy), Time (placeholder: 04 : 00), and a list to 'Select the workload type' (Lab Work, Grading, Recitation, Office Hour). A 'Send Workload Request' button is at the bottom. The background shows the same interface as the previous screenshot, with the 'Approved Workloads' section visible.

Approved Workloads
CS224 - Lab work 2.03.2025 - 4 hours Instructor: Fazlı Can
CS102 - Grading 7.03.2025 - 4 hours Instructor: Uğur Gündükbay
CS224 - Lab work 2.02.2025 - 4 hours Instructor: Fazlı Can
CS102 - Grading 7.02.2025 - 4 hours Instructor: Uğur Gündükbay

6.2.5. TA Proctoring Page Yes Multidepartment

The screenshot shows the TA Proctoring page with the following data:

- Total Proctoring Hours:** 12 (Green icon)
- Total Rejected Proctoring Number:** 1 (Red icon)
- Multidepartment Exam Proctoring Request:** 1 (Green checkmark icon)
- Waiting for Approval:**
 - CS102 Midterm Exam (Status: Approved)
 - CS315 Midterm Exam (Status: Pending)
- Current Proctoring Assignments:**
 - CS201 Midterm Exam (Status: Approved)
 - MATH102 Midterm Exam (Status: Pending)
 - CS101 Midterm Exam (Status: Pending)
 - CS319 Midterm Exam (Status: Pending)

6.2.6. TA Proctoring Page No Multidepartment

The screenshot shows the TA Proctoring page with the following data:

- Total Proctoring Hours:** 12 (Green icon)
- Total Rejected Proctoring Number:** 1 (Red icon)
- Multidepartment Exam Proctoring Request:** 0 (Red X icon)
- Waiting for Approval:**
 - CS102 Midterm Exam (Status: Pending)
 - CS315 Midterm Exam (Status: Pending)
- Current Proctoring Assignments:**
 - CS201 Midterm Exam (Status: Pending)
 - MATH102 Midterm Exam (Status: Pending)
 - CS101 Midterm Exam (Status: Pending)
 - CS319 Midterm Exam (Status: Pending)

6.2.7. TA Proctoring Page Submit Accept

The screenshot shows the TA Proctoring page with a central modal dialog titled "Waiting for Approval". The dialog contains two entries:

- CS102 Midterm Exam
18.03.2025 13.00-16.00
Clasrooms: EE201 - EE202
- CS315 Midterm Exam
21.03.2025
Clasrooms: EA101 - EA102

Below the entries is a confirmation message: "Submit for Accept Are you sure you want to continue? Yes".

On the left side of the page, there are three summary icons:

- Total Proctoring Hours: 12 (green icon)
- Total Rejected Proctoring Number: 1 (red icon)
- Multidepartment Exam Proctoring Request: 1 (green icon with checkmark)

On the right side, there is a section titled "Current Proctoring Assignments" listing:

- CS201 Midterm Exam
22.03.2025 13.00-16.00
Clasrooms: EE101 - EE102
- MATH102 Midterm Exam
25.03.2025 18.00-21.00
Clasrooms: B101 - B102 - B103 - B104
- CS101 Midterm Exam
27.03.2025 15.00-18.00
Clasrooms: EA201- EA202
- CS319 Midterm Exam

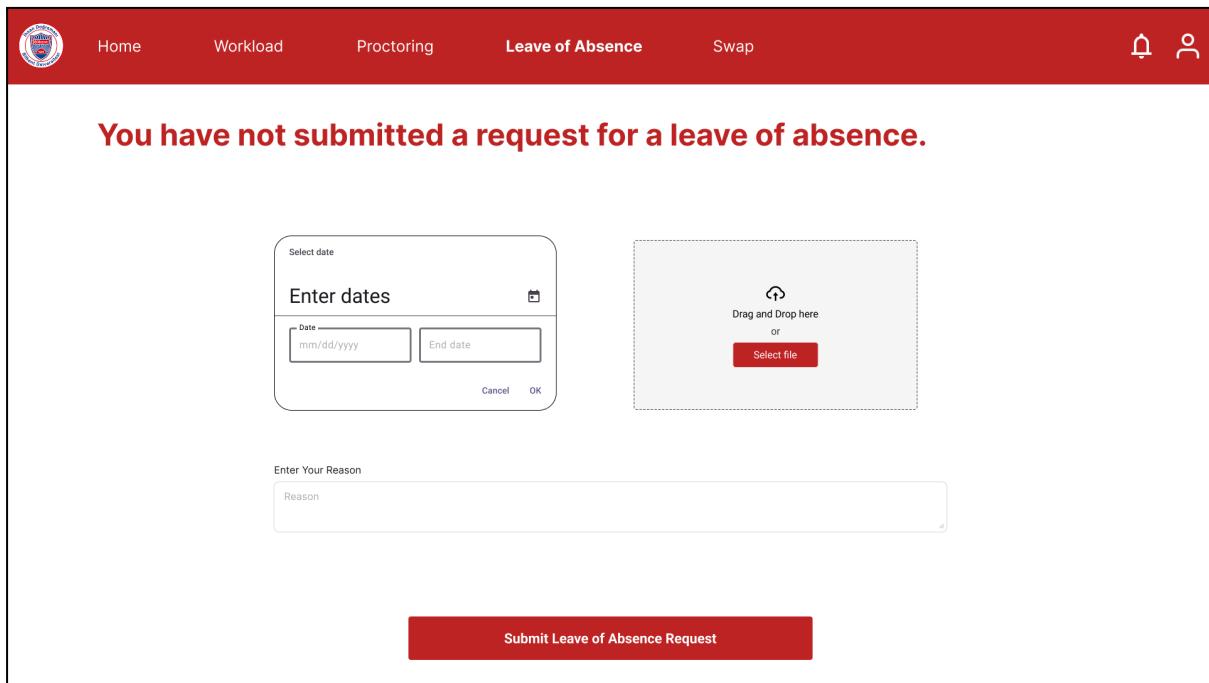
6.2.8. TA Proctoring Page Submit for Reject

The screenshot shows the TA Proctoring page with a central modal dialog titled "Waiting for Approval", identical to the one in the previous screenshot.

On the left side, the summary icons are identical to the ones in the previous screenshot.

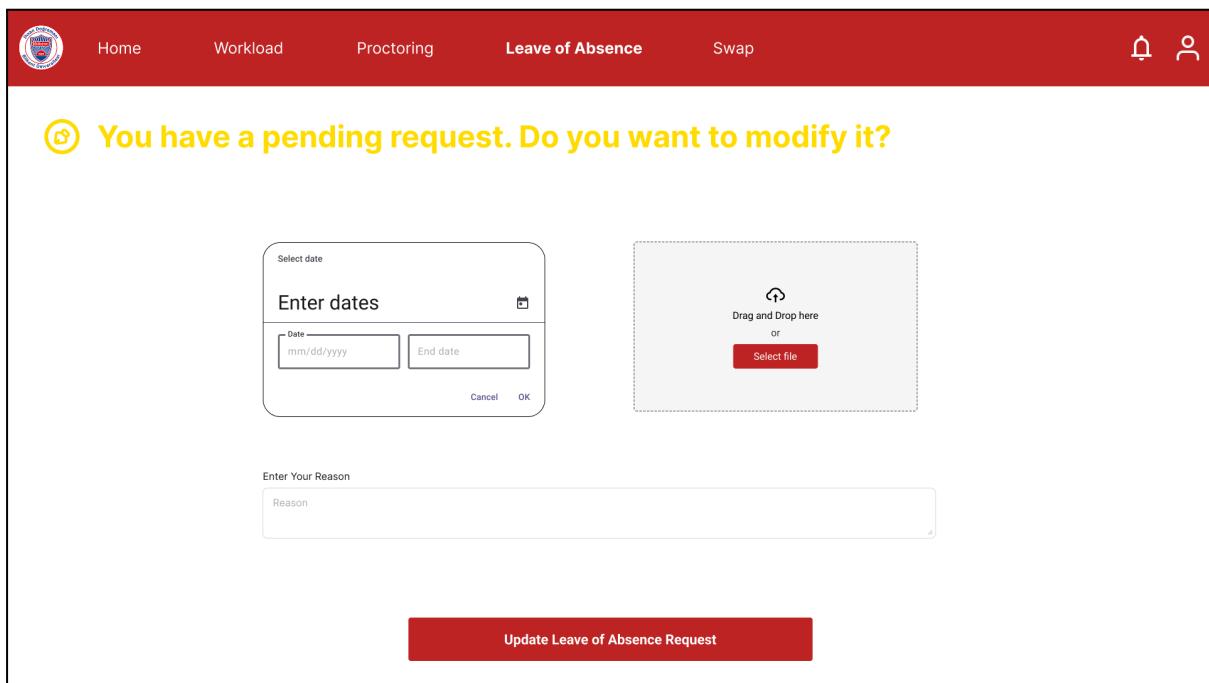
On the right side, the section "Current Proctoring Assignments" is identical to the one in the previous screenshot.

6.2.9. TA Leave of Absence Page Submit



This screenshot shows the 'Leave of Absence' submission page. At the top, there is a red navigation bar with icons for Home, Workload, Proctoring, Leave of Absence (which is highlighted in white), and Swap. On the far right of the red bar are a bell icon and a user profile icon. Below the red bar, the main content area has a white background. A prominent red message at the top says 'You have not submitted a request for a leave of absence.' To the left of this message is a date selection dialog box titled 'Enter dates'. It contains fields for 'Date' (mm/dd/yyyy) and 'End date', with 'Cancel' and 'OK' buttons at the bottom. To the right of the message is a dashed-line box containing a file upload interface with a 'Select file' button. Below these elements is a text input field labeled 'Enter Your Reason' with a placeholder 'Reason'. At the bottom center is a large red button labeled 'Submit Leave of Absence Request'.

6.2.10. TA Leave of Absence Page Modify



This screenshot shows the 'Leave of Absence' modification page. The layout is identical to the submission page, featuring a red navigation bar with Home, Workload, Proctoring, Leave of Absence (highlighted in white), and Swap. The user profile icon is also present. A yellow message at the top reads '⌚ You have a pending request. Do you want to modify it?' Below this message are the same form elements as the submission page: a date selection dialog box, a file upload area, and an 'Enter Your Reason' text input field. At the bottom center is a red button labeled 'Update Leave of Absence Request'.

6.2.11. TA Leave of Absence Page Accepted

The screenshot shows a red header bar with the university logo and navigation links: Home, Workload, Proctoring, Leave of Absence (which is bolded), and Swap. On the right side of the header are icons for notifications and user profile. The main content area has a white background. It displays a green success message: "Your leave of absence request has been accepted." Below this, in green text, are the start and end dates: "Start time: 01/01/2025" and "End time: 01/04/2025". At the bottom, it says "Remaining: 14 days".

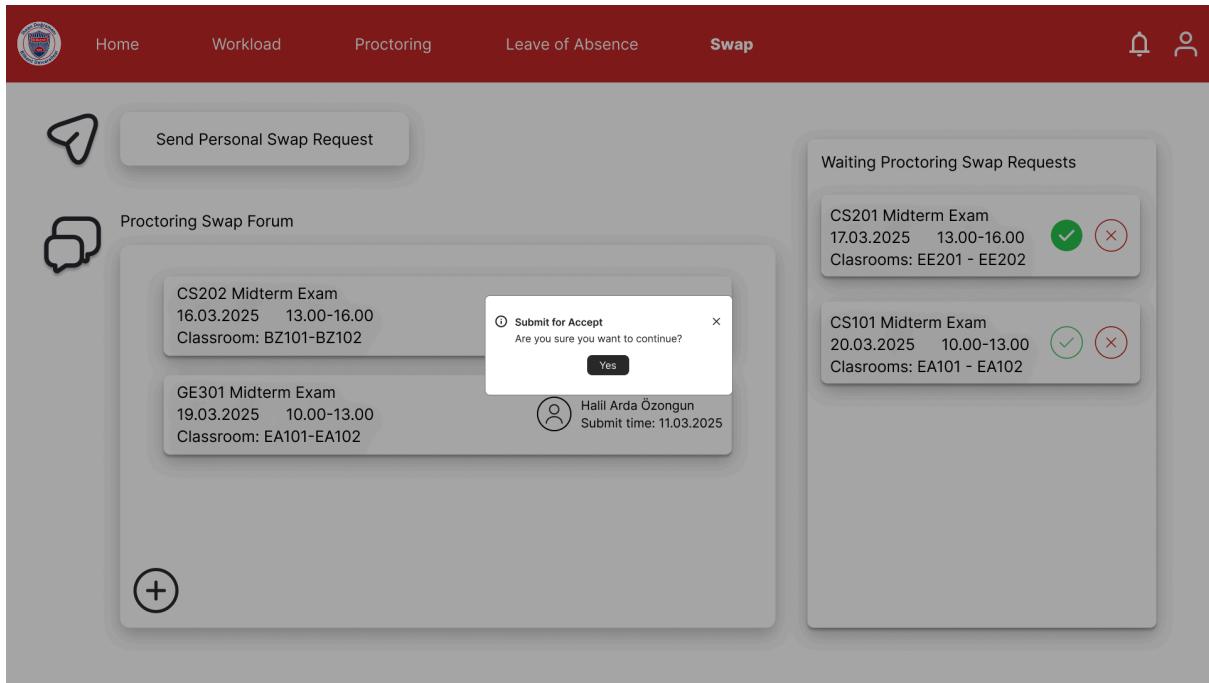
6.2.12. TA Swap Page

The screenshot shows a red header bar with the university logo and navigation links: Home, Workload, Proctoring, Leave of Absence, and Swap (which is bolded). On the right side of the header are icons for notifications and user profile. The main content area has a white background. It features several interactive elements: a "Send Personal Swap Request" button with a location pin icon, a "Proctoring Swap Forum" section with a speech bubble icon, and a "Waiting Proctoring Swap Requests" section with a list of exams and their status (green checkmark or red X). The "Swap" section also includes a large plus sign icon.

Waiting Proctoring Swap Requests

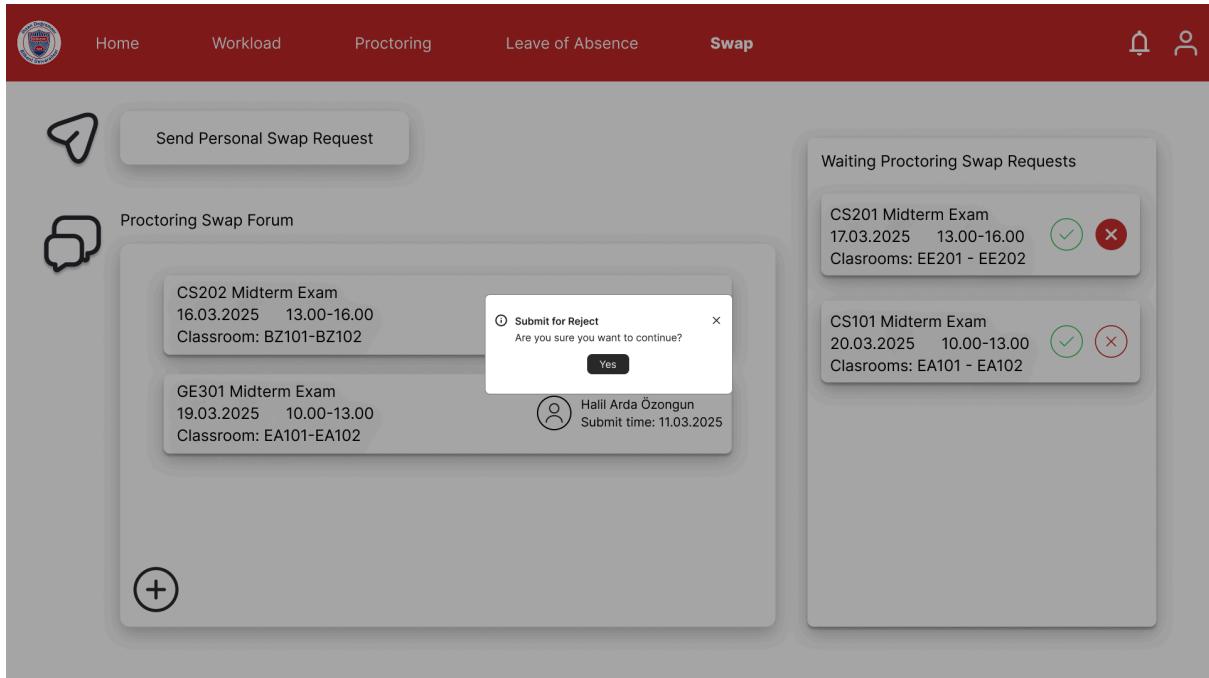
- CS201 Midterm Exam
17.03.2025 13.00-16.00 ✓ ✗
Clasrooms: EE201 - EE202
- CS101 Midterm Exam
20.03.2025 10.00-13.00 ✓ ✗
Clasrooms: EA101 - EA102

6.2.13. TA Swap Page Accept Swap Request



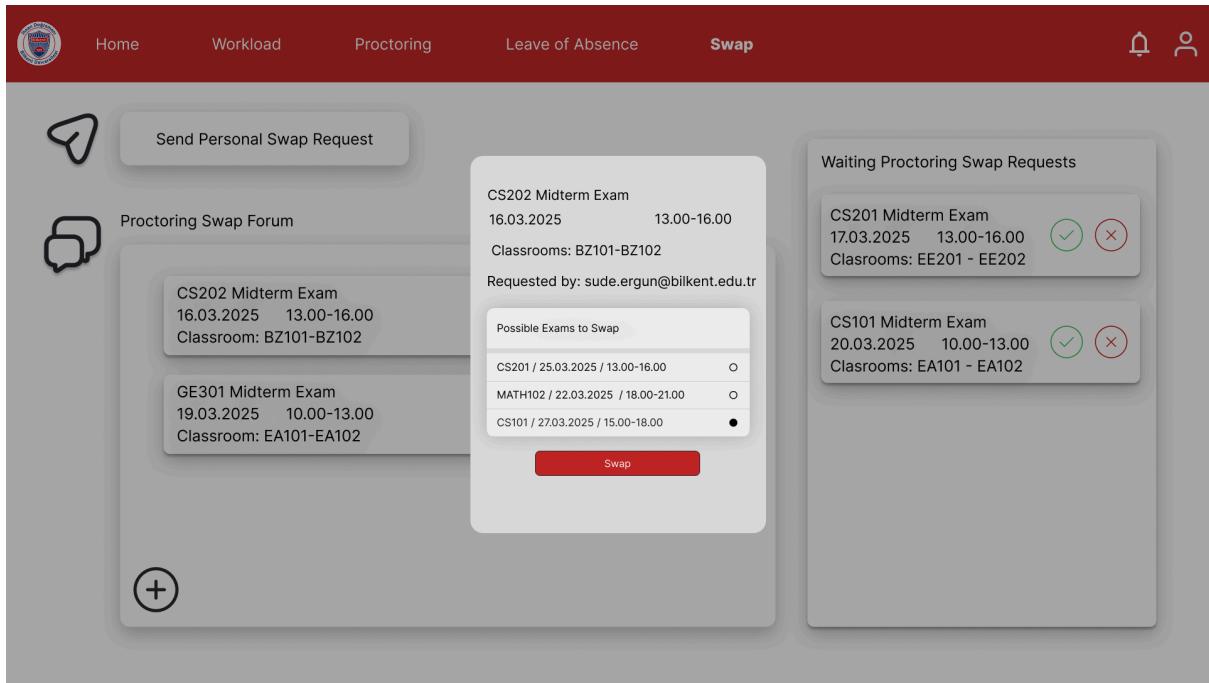
This screenshot shows the 'Swap' section of the TA Swap page. At the top, there are tabs for Home, Workload, Proctoring, Leave of Absence, and Swap, with the Swap tab being active. Below the tabs, there are two main sections: 'Send Personal Swap Request' and 'Proctoring Swap Forum'. In the 'Proctoring Swap Forum' section, there are two exam entries: 'CS202 Midterm Exam' and 'GE301 Midterm Exam'. For the 'CS202 Midterm Exam', a modal dialog box is open, asking 'Submit for Accept' with the question 'Are you sure you want to continue?'. A 'Yes' button is visible at the bottom of the dialog. To the right of the forum, there is a 'Waiting Proctoring Swap Requests' section containing two items: 'CS201 Midterm Exam' and 'CS101 Midterm Exam', each with a green checkmark and a red X icon.

6.2.14. TA Swap Page Reject Swap Request



This screenshot shows the 'Swap' section of the TA Swap page, similar to the previous one but with different swap request status. The 'Swap' tab is active. The 'Proctoring Swap Forum' section shows the same two exams as before. For the 'CS202 Midterm Exam', a modal dialog box is open, asking 'Submit for Reject' with the question 'Are you sure you want to continue?'. A 'Yes' button is visible at the bottom of the dialog. The 'Waiting Proctoring Swap Requests' section also contains the same two items: 'CS201 Midterm Exam' and 'CS101 Midterm Exam', each with a green checkmark and a red X icon.

6.2.15. TA Swap Page Click Exam on Forum



The screenshot shows the TA Swap page. At the top, there is a navigation bar with links: Home, Workload, Proctoring, Leave of Absence, Swap, and a user icon. Below the navigation bar, there are two main sections: "Proctoring Swap Forum" and "Waiting Proctoring Swap Requests".

Proctoring Swap Forum: This section displays two exam details:

- CS202 Midterm Exam
16.03.2025 13.00-16.00
Classroom: BZ101-BZ102
- GE301 Midterm Exam
19.03.2025 10.00-13.00
Classroom: EA101-EA102

Waiting Proctoring Swap Requests: This section lists exams waiting for swaps:

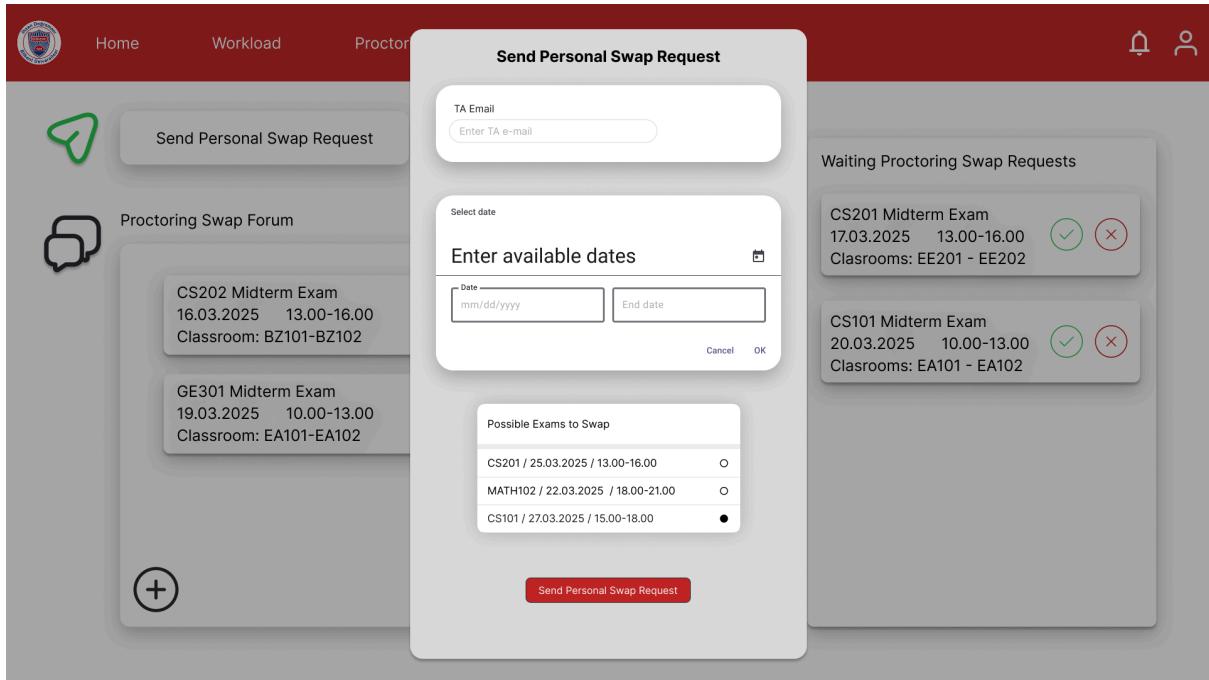
- CS201 Midterm Exam
17.03.2025 13.00-16.00
Classrooms: EE201 - EE202
- CS101 Midterm Exam
20.03.2025 10.00-13.00
Classrooms: EA101 - EA102

A central modal window is open, titled "Send Personal Swap Request". It contains fields for "TA Email" (with placeholder "Enter TA e-mail") and "Select date" (with a "Date" input field showing "mm/dd/yyyy" and a "End date" input field). Below these is a "Possible Exams to Swap" list:

- CS201 / 25.03.2025 / 13.00-16.00 (radio button)
- MATH102 / 22.03.2025 / 18.00-21.00 (radio button)
- CS101 / 27.03.2025 / 15.00-18.00 (radio button, selected)

A red "Swap" button is at the bottom of the modal.

6.2.16. TA Swap Page Send Personal Swap Request



The screenshot shows the TA Swap page with a modal window open for sending a personal swap request. The modal is titled "Send Personal Swap Request".

Send Personal Swap Request: The modal contains fields for "TA Email" (placeholder "Enter TA e-mail") and "Select date" (with a "Date" input field showing "mm/dd/yyyy" and a "End date" input field). Below these is a "Possible Exams to Swap" list:

- CS201 / 25.03.2025 / 13.00-16.00 (radio button)
- MATH102 / 22.03.2025 / 18.00-21.00 (radio button)
- CS101 / 27.03.2025 / 15.00-18.00 (radio button, selected)

A red "Send Personal Swap Request" button is at the bottom of the modal.

Waiting Proctoring Swap Requests: This section lists exams waiting for swaps:

- CS201 Midterm Exam
17.03.2025 13.00-16.00
Classrooms: EE201 - EE202
- CS101 Midterm Exam
20.03.2025 10.00-13.00
Classrooms: EA101 - EA102

6.2.17. TA Swap Page Add Request to Forum

The screenshot shows the 'Swap' tab selected in the navigation bar. On the left, there's a 'Proctoring Swap Forum' section listing exams:

- CS202 Midterm Exam
16.03.2025 13.00-16.00
Classroom: BZ101-BZ102
- GE301 Midterm Exam
19.03.2025 10.00-13.00
Classroom: EA101-EA102

A modal dialog titled 'Submit Swap Request to Forum' is open, prompting for 'Enter available dates' with fields for 'Date' (mm/dd/yyyy) and 'End date'. Below it is a 'Possible Exams to Swap' list:

- CS201 / 25.03.2025 / 13.00-16.00 (radio button)
- MATH102 / 22.03.2025 / 18.00-21.00 (radio button)
- CS101 / 27.03.2025 / 15.00-18.00 (radio button, selected)

At the bottom right of the modal is a red 'Submit Swap Request to Forum' button.

To the right, a 'Waiting Proctoring Swap Requests' section lists exams:

- CS201 Midterm Exam
17.03.2025 13.00-16.00
Classrooms: EE201 - EE202 (with green checkmark and red X)
- CS101 Midterm Exam
20.03.2025 10.00-13.00
Classrooms: EA101 - EA102 (with green checkmark and red X)

6.2.18. TA User Clicked

The screenshot shows the 'Swap' tab selected in the navigation bar. On the left, a 'Weekly Schedule' grid displays days from Monday to Sunday. Specific times are highlighted with colored boxes:

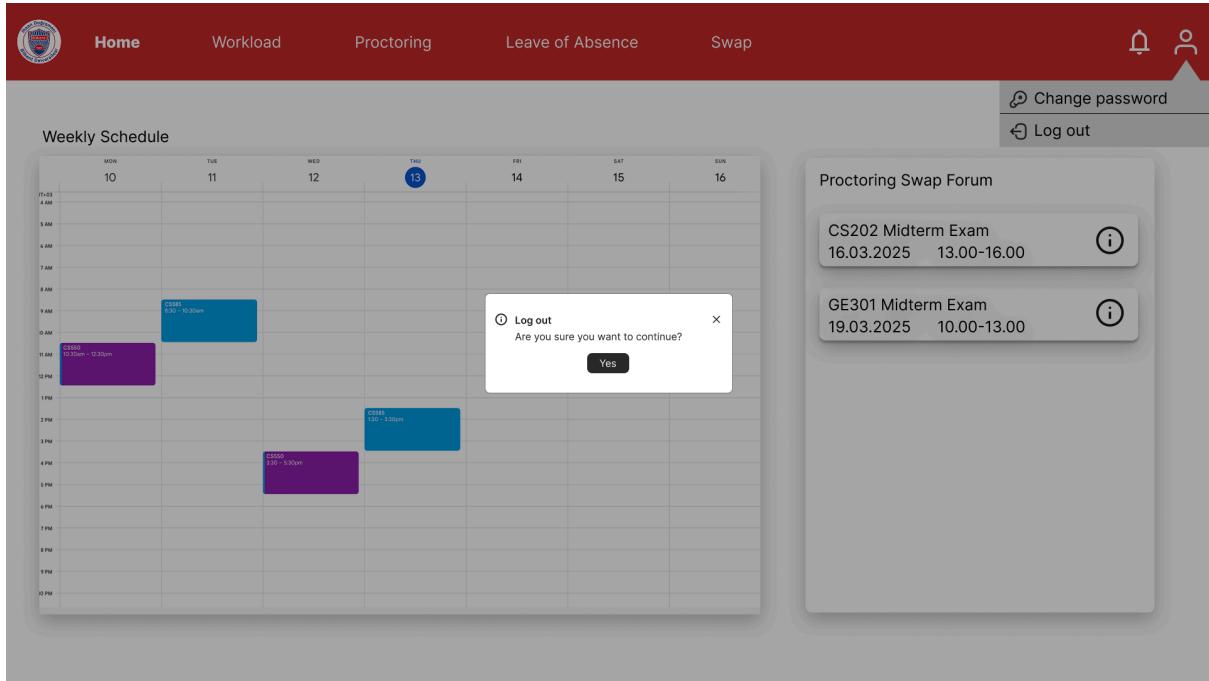
- MON: 11 AM - CS550 10.30am - 12.30pm (purple)
- TUE: 9 AM - CS545 9.30am - 10.30am (blue)
- WED: 1 PM - GE400 1.30 - 6.30pm (purple)
- FRI: 1 PM - CS224 Proctoring 1.30 - 3.30pm (red)

On the right, a 'Proctoring Swap Forum' section lists exams:

- CS202 Midterm Exam
16.03.2025 13.00-16.00 (with info icon)
- GE301 Midterm Exam
19.03.2025 10.00-13.00 (with info icon)

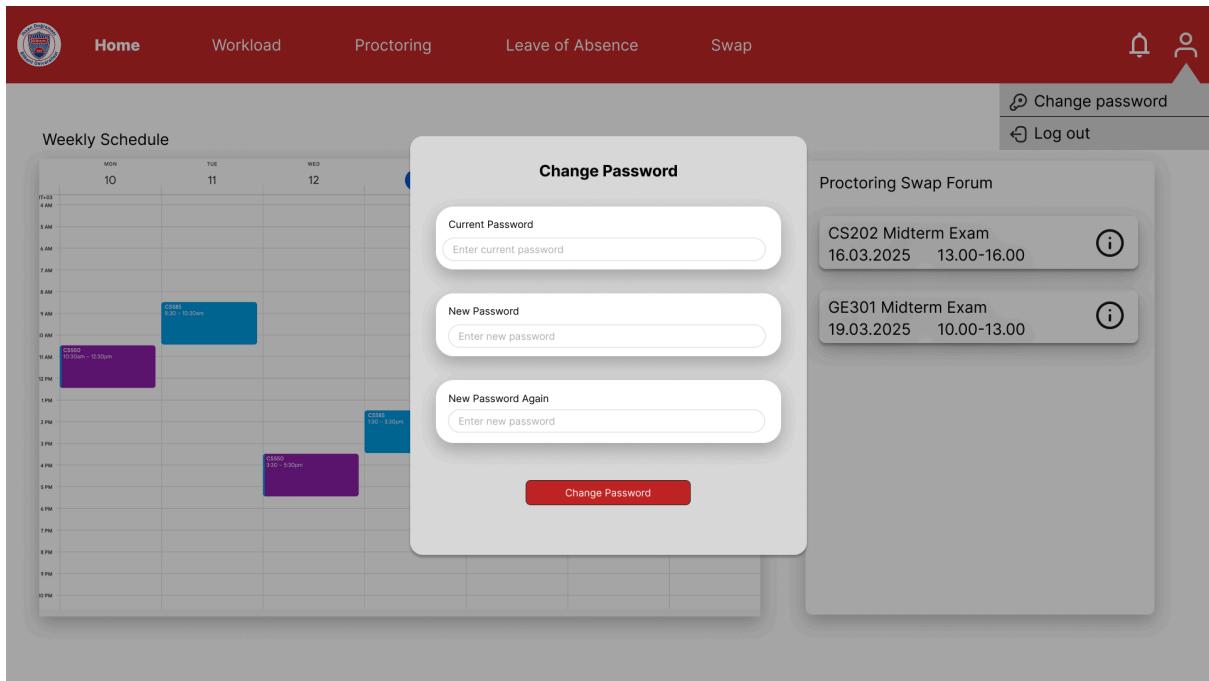
At the top right, there are 'Change password' and 'Log out' links.

6.2.19. TA Main Page Log Out



The screenshot shows the TA main page. At the top, there is a navigation bar with links for Home, Workload, Proctoring, Leave of Absence, and Swap. On the far right of the navigation bar are icons for a bell and a user profile. Below the navigation bar is a "Weekly Schedule" section showing a grid of days (MON-SUN) and hours (4 AM-12 PM). Several blue and purple rectangular boxes represent scheduled events, such as "CS350 10.30am - 12.30pm" and "GE301 1.30 - 3.30pm". In the top right corner of the screen, there is a "Proctoring Swap Forum" box containing two exam details: "CS202 Midterm Exam 16.03.2025 13.00-16.00" and "GE301 Midterm Exam 19.03.2025 10.00-13.00", each with an information icon. In the center of the screen, a modal dialog box titled "Log out" asks "Are you sure you want to continue?" with a "Yes" button. At the very top right, there are "Change password" and "Log out" buttons.

6.2.20. TA Main Page Change Password



This screenshot is similar to the previous one but shows a "Change Password" modal dialog box in the center. The modal has three input fields: "Current Password" (placeholder: "Enter current password"), "New Password" (placeholder: "Enter new password"), and "New Password Again" (placeholder: "Enter new password"). Below these fields is a red "Change Password" button. The rest of the page layout, including the weekly schedule, proctoring forum, and top navigation bar, remains the same as in the previous screenshot.

6.2.21. TA Notification Page

The screenshot shows a red header bar with the university logo on the left and navigation links: Home, Workload, Proctoring, Leave of Absence, Swap, a bell icon, and a user profile icon. Below the header is a section titled "Notifications" containing a list of eight items:

- Uğur Güdükbay has accepted your workload request. (07.03.2025 15:30)
- Can Alkan has rejected your workload request :(Reason: Duration is invalid. (07.03.2025 15:30)
- Şebnem Ferah has accepted your personal request. Check your proctorings! (07.03.2025 15:30)
- Fatma Turgut has accepted your swap request on forum. Check your proctorings! (07.03.2025 15:30)
- You have 2 pending proctoring requests. Check your proctorings! (07.03.2025 15:30)
- Your Leave of Absence request has been accepted. (07.03.2025 15:30)
- Your Leave of Absence request has been rejected :((07.03.2025 15:30)
- Sezen Aksu send you a personal swap request. Exam: CS224 - 02.04.2025 13.30-16.30 (07.03.2025 15:30)

6.3. Instructor's Frames

6.3.1. Instructor Main Page

The screenshot shows the Instructor Main Page with a red header bar. The header includes a logo, navigation links for "Home", "TA Workload", and "Exams", and user icons for notifications and profile.

Upcoming Exams:

- CS202 Midterm Exam
16.03.2025 13.00-16.00 [i](#)
- CS342 Midterm Exam
19.03.2025 18.00-20.00 [i](#)
- CS202 Final Exam
25.05.2025 18.00-20.00 [i](#)

Latest Swaps:

- Y. El nouby → S. Ergün - CS202 Midterm Exam
16.03.2025 13.00-16.00
- E. Kuzgun → R. Yılmaz - CS319 Midterm Exam
19.03.2025 18.00-20.00
- S. Shukueian → Z. Özgül - CS464 Midterm Exam
25.03.2025 18.00-20.00

6.3.2. Instructor TA Workload Page

The screenshot shows the Instructor TA Workload Page with a red header bar. The header includes a logo, navigation links for "Home", "TA Workload", and "Exams", and user icons for notifications and profile.

TA Entered Workloads:

- Sude Ergün - 8 Hours
12.03.2025 [Verify](#) [Reject](#) [i](#)
- Ridvan Yılmaz - 2 Hours
14.03.2025 [Verify](#) [Reject](#) [i](#)
- Ziya Özgül - 4 Hours
15.03.2025 [Verify](#) [Reject](#) [i](#)

TA Total Workloads:

- Ridvan Yılmaz - 14 Hours Approved, 2 Hours Waiting [i](#)
- Ziya Özgül - 20 Hours Approved, 4 Hours Waiting [i](#)
- Sude Ergün - 37 Hours Approved, 8 Hours Waiting [i](#)

6.3.3. Instructor TA Workload Clicked Entered Workloads

The screenshot shows a user interface for managing TA workloads. At the top, there is a navigation bar with 'Home', 'TA Workload' (which is the active tab), and 'Exams'. On the right side of the header are icons for notifications and user profile.

The main content area displays 'TA Entered Workloads' for 'Sude Ergün'. A modal window titled 'Sude Ergün' is open, listing two entries:

- CS224 - Lab work
16.03.2025 - 4 hours
- CS102 - Grading
13.03.2025 - 4 hours

Each entry has a 'Verify' button and a 'Request' button. A 'Close' button is located at the bottom of the modal. In the background, other workloads for 'Rıdvan Yılmaz' and 'Ziya Özgül' are visible.

6.3.4. Instructor TA Workload Clicked Total Workloads

This screenshot is similar to the previous one, showing the 'TA Workload' section for 'Sude Ergün'. The modal window now displays a different set of workloads:

- CS224 - Lab work
02.03.2025 - 4 hours
- CS102 - Grading
07.03.2025 - 4 hours
- CS224 - Lab work
12.02.2025 - 4 hours
- CS102 - Grading
17.02.2025 - 4 hours

The 'Close' button is at the bottom of the modal. The background shows the same workloads for 'Rıdvan Yılmaz' and 'Ziya Özgül' as in the previous screenshot.

6.3.5. Instructor Swap TA's Page

The screenshot shows the 'Exams' section of the instructor dashboard. It displays two exam entries: 'CS202 Midterm Exam' and 'CS319 Midterm Exam'. The 'CS202 Midterm Exam' card includes fields for Current Proctor(s), Swap Count, Classroom(s), Date, Time, Duration, Proctor Number, and Exam Type. The 'CS319 Midterm Exam' card has similar information. A modal window titled 'CS202 Midterm Exam' is open over the exams, showing 'Current Proctor(s)' with four names listed: Ziya Özgül, Sude Ergün, Sinan Sonlu, and Yahya Elnouby. Sinan Sonlu has a black dot next to it, indicating it is selected. Below this is a 'Proctor To Swap' section with the same four names, where Ziya Özgül has a red circle with a white dot, indicating it is selected. At the bottom of the modal are three buttons: 'Swap TA' (red), 'View Swap History' (white), and 'Change Exam Information' (white).

6.3.6. Instructor Exams Page

The screenshot shows the 'Exams' section of the instructor dashboard. It displays two exam entries: 'CS202 Midterm Exam' and 'CS319 Midterm Exam'. The 'CS202 Midterm Exam' card includes fields for Current Proctor(s), Swap Count, Classroom(s), Date, Time, Duration, Proctor Number, and Exam Type. The 'CS319 Midterm Exam' card has similar information. At the bottom of each exam card are three buttons: 'Swap TA' (red), 'View Swap History' (white), and 'Change Exam Information' (white).

6.3.7. Instructor Exam Information Page

The screenshot shows the 'Exams' section of the instructor dashboard. It displays two exam entries: 'CS202 Midterm Exam' and 'CS319 Midterm Exam'.
CS202 Midterm Exam:
Initial Proctor(s): Yáhya Elnouby
Current Proctor(s): Ziya Özgül
Swap Count: 2
Classroom(s): B-201, B-202
Date: 22.04.2025
Time: 14:00-16:00
Duration: 2 hours
Proctor Number: 1
Exam Type: Midterm
CS319 Midterm Exam:
Initial Proctor(s): Efe Adali
Current Proctor(s): Ridvan Yilmaz
Swap Count: 4
Classroom(s): B-201, B-202
Date: 22.04.2025
Time: 14:00-16:00
Duration: 2 hours
Proctor Number: 1
Exam Type: Midterm
A modal window titled 'Swap History' is open, showing two swap records:
Y. Elnouby → S. Ergün - CS202 Midterm Exam
16.03.2025 13.00-16.00
S. Ergün → Z. Özgül - CS202 Midterm Exam
16.03.2025 18.00-20.00
Buttons at the bottom of the modal include 'Swap TA', 'View Swap History', and 'Change Exam Information'.

6.3.8. Instructor Add Exam Page

The screenshot shows the 'Add Exam' form. The fields are as follows:
Exam type: Quiz (selected)
Exam Course: Enter course
Date: mm/dd/yyyy
Start time: 04 : 00 **End time:** 17 : 00
Classroom(s): Enter number
Automatic Proctor Number: Enter number
Prioritize assistants of selected course:
Manual Proctor Number: Enter number
Select Proctor(s): A button to select proctors.
ADD: A red button at the bottom right.

6.3.9. Instructor Change Exam Page

The screenshot shows the 'Change Exam' form. The 'Exam type:' section has 'Quiz' selected. The 'Exam Course' field contains 'CS202'. The 'Date' field shows '22/04/2025'. The 'Start time:' field is set to 17:00 and the 'End time:' field is set to 19:00. The 'Classroom(s)' section includes an 'Add classroom' button and two selected options: 'B-201 X' and 'B-202 X'. The 'Automatic Proctor Number' field contains '1'. A checked checkbox says 'Prioritize assistants of selected course'. The 'Manual Proctor Number' field contains '1' and has a 'Select Proctor(s)' button. A red 'UPDATE' button is at the bottom.

6.3.10. Instructor Select Proctors Page

The screenshot shows the 'Change Exam' form with a modal overlay titled 'Select Proctor(s)'. The modal has a 'Proctors' section with an input field 'Enter TA name' and an 'Add' button. Below it is a list item 'Sude Ergün' with a delete 'X' icon. The background of the main form shows the same exam details as the previous screenshot, including the 'Quiz' exam type, 'CS202' course, and '1' automatic proctor.

6.4. Department Chair Frames

6.4.1. Department Chair Main Page

The screenshot shows the main dashboard for the Department Chair. At the top, there is a red header bar with the university logo, navigation links for "Home", "TA Workload", "Exams", and "TA Leave Request", and user icons for notifications and profile.

Upcoming Exams:

- CS202 Midterm Exam
16.03.2025 13.00-16.00 [i](#)
- CS342 Midterm Exam
19.03.2025 18.00-20.00 [i](#)
- CS202 Final Exam
25.05.2025 18.00-20.00 [i](#)

Latest Swaps:

- Y. Elnouby → S. Ergün - CS202 Midterm Exam
16.03.2025 13.00-16.00
- E. Kuzgun → R. Yilmaz - CS319 Midterm Exam
19.03.2025 18.00-20.00
- S. Shukueian → Z. Özgül - CS464 Midterm Exam
25.03.2025 18.00-20.00

6.4.2. Department Chair TA Workload Page

The screenshot shows the TA Workload page. At the top, there is a red header bar with the university logo, navigation links for "Home", "TA Workload", "Exams", and "TA Leave Request", and user icons for notifications and profile.

TA Entered Workloads:

- Sude Ergün - 8 Hours
12.03.2025 [Verify](#) [Reject](#) [i](#)
- Ridvan Yilmaz - 2 Hours
14.03.2025 [Verify](#) [Reject](#) [i](#)
- Ziya Özgül - 4 Hours
15.03.2025 [Verify](#) [Reject](#) [i](#)

TA Total Workloads:

- [Sort by Lowest ▾](#)
- Ridvan Yilmaz - 14 Hours Approved, 2 Hours Waiting [i](#)
- Ziya Özgül - 20 Hours Approved, 4 Hours Waiting [i](#)
- Sude Ergün - 37 Hours Approved, 8 Hours Waiting [i](#)

6.4.3. Department Chair TA Workload clicked entered workloads

The screenshot shows a user interface for managing TA workloads. At the top, there is a red header bar with the university logo, navigation links for 'Home', 'TA Workload' (which is the active tab), 'Swap History', and 'Exams', and icons for notifications and user profile.

The main content area has two sections: 'TA Entered Workloads' on the left and 'Workloads' on the right. In the 'TA Entered Workloads' section, three entries are listed:

- Sude Ergün - 8 Hours
12.03.2025 Verify Request
- Ridvan Yılmaz - 2 Hours
14.03.2025 Verify Request
- Ziya Özgül - 4 Hours
15.03.2025 Verify Request

A modal window titled 'Sude Ergün' is displayed in the center, listing her entered workloads:

- CS224 - Lab work
16.03.2025 - 4 hours
- CS102 - Grading
13.03.2025 - 4 hours

The modal has a 'Close' button at the bottom.

6.4.4. Department Chair TA Workload clicked total workloads

This screenshot shows the same application interface as the previous one, but the modal window now displays the total workloads for Sude Ergün:

- CS224 - Lab work
02.03.2025 - 4 hours
- CS102 - Grading
07.03.2025 - 4 hours
- CS224 - Lab work
12.02.2025 - 4 hours
- CS102 - Grading
17.02.2025 - 4 hours

The modal has a 'Close' button at the bottom.

6.4.5. Department Chair Swap TA's Page

The screenshot shows a web application interface for managing exam proctors. At the top, there is a red header bar with the university logo and navigation links: Home, TA Workload, Exams (which is the active tab), and TA Leave Request. On the right side of the header are icons for notifications and user profile.

The main content area displays two exam entries:

- CS202 Midterm Exam**
Current Proctor(s): Ziya Özgül
Swap Count: 2
Classroom(s): B-201, B-202
Date: 22.04.2025
Time: 14:00-16:00
Duration: 2 hours
Proctor Number: 1
Exam Type: Midterm
- CS319 Midterm Exam**
Current Proctor(s): Ridvan Yılmaz
Swap Count: 4
Classroom(s): B-201, B-202
Date: 22.04.2025
Time: 14:00-16:00
Duration: 2 hours
Proctor Number: 1
Exam Type: Midterm

A modal window is open over the CS202 entry, titled "CS202 Midterm Exam". It contains a "Current Proctor(s)" section with a list of names (Ziya Özgül, Sude Ergün, Sinan Sonlu, Yahya Elnoubi) each with a radio button. Below this is a "Proctor To Swap" section with the same list of names, where Sinan Sonlu has a checked radio button. At the bottom of the modal are three buttons: "Swap TA" (red), "View Swap History" (white), and "Change Exam Information" (white).

In the top right corner of the main content area, there is a small "Add New Exam" button.

6.4.6. Department Chair Exams Page

The screenshot shows a web application interface for managing exams. At the top, there is a red header bar with the university logo and navigation links: Home, TA Workload, Exams (which is the active tab), and TA Leave Request. On the right side of the header are icons for notifications and user profile.

The main content area displays two exam entries:

- CS202 Midterm Exam**
Current Proctor(s): Ziya Özgül
Swap Count: 2
Classroom(s): B-201, B-202
Date: 22.04.2025
Time: 14:00-16:00
Duration: 2 hours
Proctor Number: 1
Exam Type: Midterm
- CS319 Midterm Exam**
Current Proctor(s): Ridvan Yılmaz
Swap Count: 4
Classroom(s): B-201, B-202
Date: 22.04.2025
Time: 14:00-16:00
Duration: 2 hours
Proctor Number: 1
Exam Type: Midterm

Below each exam entry are three red rectangular buttons with white text: "Swap TA", "View Swap History", and "Change Exam Information".

In the top right corner of the main content area, there is a small "Add New Exam" button.

6.4.7. Department Chair Exam Information Page

The screenshot shows a dashboard for managing exams. At the top, there are navigation links: Home, TA Workload, Exams (which is the active tab), and TA Leave Request. On the right, there are icons for notifications and user profile.

CS202 Midterm Exam

- Initial Proctor(s): Yahya Elnouby
- Current Proctor(s): Ziya Özgül
- Swap Count: 2
- Classroom(s): B-201, B-202
- Date: 22.04.2025
- Time: 14:00-16:00
- Duration: 2 hours
- Proctor Number: 1
- Exam Type: Midterm

CS319 Midterm Exam

- Initial Proctor(s): Efe Adali
- Current Proctor(s): Ridvan Yilmaz
- Swap Count: 4
- Classroom(s): B-201, B-202
- Date: 22.04.2025
- Time: 14:00-16:00
- Duration: 2 hours
- Proctor Number: 1
- Exam Type: Midterm

Swap History

Sort by Latest ▾

- Y. Elnouby → S. Ergün - CS202 Midterm Exam
16.03.2025 13.00-16.00
- S. Ergün → Z. Özgül - CS202 Midterm Exam
16.03.2025 18.00-20.00

Buttons at the bottom: Swap TA, View Swap History, Change Exam Information.

6.4.8. Department Chair Add Exam Page

The screenshot shows a modal dialog for adding a new exam. The title is "Add Exam".

Exam type:

- Midterm (radio button)
- Final (radio button)
- Quiz (radio button, selected)

Exam Course:
Enter course: _____

Date:
mm/dd/yyyy: _____

Start time: 04 : 00 **End time:** 17 : 00

Classroom(s):
Enter number: _____

Automatic Proctor Number:
Enter number: _____

Prioritize assistants of selected course

Manual Proctor Number:
Enter number: _____

Select Proctor(s) (button)

ADD (button)

6.4.9. Department Chair Change Exam Page

The screenshot shows the 'Change Exam' page. At the top, there are navigation links: Home, TA Workload, Exams (which is the active tab), and TA Leave Request. On the right, there are icons for notifications and user profile.

The main form is titled 'Change Exam'. It includes fields for:

- Exam type:** Quiz (selected)
- Exam Course:** CS202
- Date:** 22/04/2025
- Start time:** 17 : 00
- End time:** 19 : 00
- Classroom(s):** B-201, B-202 (selected)
- Automatic Proctor Number:** 1
- Manual Proctor Number:** 1 (input field) and a 'Select Proctor(s)' button

A red 'UPDATE' button is at the bottom right of the form.

6.4.10. Department Chair Select Proctors Page

This screenshot shows the same 'Change Exam' page as above, but with a modal window open over it. The modal is titled 'Select Proctor(s)' and contains a search input field labeled 'Enter TA name' and a 'Add' button. Below the input field, the name 'Sude Ergün' is listed with a close ('X') button next to it.

6.4.11. Department Chair TA Leave Request Page

The screenshot shows a dashboard with two main sections:

- TA Leave Request:** This section lists three leave requests:
 - Sude Ergün: 21.09.2025-30.12.2025
 - Rıdvan Yılmaz: 14.03.2025-20.06.2025
 - Ziya Özgül: 15.12.2025-30.04.2026Each entry has a "View" button and an information icon.
- TA's On Leave:** This section lists three TAs on leave:
 - Rıdvan Yılmaz
 - Ziya Özgül
 - Sude ErgünEach entry has an information icon.

6.4.12. Department Chair TA Leave Request Approve/Reject Page

A modal dialog is open for Sude Ergün's leave request:

Sude Ergün
Leave Date: 21.09.2025-30.12.2025
Requested by: sude.ergun@bilkent.edu.tr

Reason:
Dear professor,
I am going to be in Erasmus in the given dates.
I attached my approval to this message.

Action Buttons:
Accept, Reject, View File

The background shows the same two panels as the previous screenshot: TA Leave Request and TA's On Leave.

6.4.13. Department Chair TA Leave Request View File Page

The screenshot displays a user interface for managing TA leave requests. At the top, there is a red header bar with navigation links: Home, TA Workload, Exams, TA Leave Request, a bell icon, and a user profile icon. Below the header, a sidebar on the left lists three students with their names and corresponding leave request details:

- Sude Ergün - 21.09.2025-3
- Rıdvan Yılmaz - 14.03.2025-2
- Ziya Özgül - 15.12.2025-30

The main content area features a large, bold, black text box containing the following message:

**File for Leave Request
(eg. Acceptation Letter
From University)**

To the right of this text box, there are three small, vertically aligned rectangular buttons, each with a white 'i' icon inside a circle.

6.5. Dean's Office Frames

6.5.1. Dean's Office Main Page

The screenshot shows the 'Upcoming Exams' section of the Dean's Office Main Page. It features a grid-based calendar for the week starting from Monday, April 10, 2025. The grid has days of the week as columns (MON, TUE, WED, THU, FRI, SAT, SUN) and time slots from 4 AM to 10 PM as rows. Colored boxes represent scheduled exams:

- Monday (10)**: A purple box from 11 AM to 12:30 PM labeled "C5550 Swap 10:30am - 12:30pm".
- Tuesday (11)**: A blue box from 9 AM to 10:30 AM labeled "C5585 8:30 - 10:30am".
- Wednesday (12)**: A purple box from 3:30 PM to 5:30 PM labeled "C5550 3:30 - 5:30pm".
- Thursday (13)**: A blue box from 1 PM to 3 PM labeled "C5585 1:30 - 3:30pm".
- Friday (14)**: A red box from 9:30 AM to 11:30 AM labeled "C3224 - Proctoring 9:30 - 11:30am".

6.5.2. Dean's Office Exams Page

The screenshot shows the 'Exams' section of the Dean's Office Exams Page. It displays two exam details boxes:

PHYS102 Midterm Exam

Current Proctor(s): Yunus Emre Erkan, Sude Ergün
Swap Count: 2
Classroom(s): B-201, B-202
Date: 22.04.2025
Time: 14:00-16:00
Duration: 2 hours
Proctor Number: 2
Exam Type: Midterm

MATH102 Midterm Exam

Current Proctor(s): İrem Esendemir, Halil Arda Özongun, Elif Lara Oğuzhan
Swap Count: 2
Classroom(s): B-201, B-202
Date: 22.04.2025
Time: 14:00-16:00
Duration: 2 hours
Proctor Number: 3
Exam Type: Midterm

Each exam box contains three buttons at the bottom: "Swap TA", "View Swap History", and "Change Exam Information".

6.5.3. Dean's Office Exam Information Page

The screenshot shows the Dean's Office Exam Information Page. At the top, there are navigation links for Home and Exams, and user icons for notifications and profile. Below the navigation, there are two exam sections: PHYS102 Midterm Exam and MATH102 Midterm Exam.

PHYS102 Midterm Exam

- Current Proctor(s): Yunus Emre Erkan, Süleyman Erol
- Swap Count: 2
- Classroom(s): B-201, B-202
- Date: 22.04.2025
- Time: 14:00-16:00
- Duration: 2 hours
- Proctor Number: 2
- Exam Type: Midterm

MATH102 Midterm Exam

- Current Proctor(s): İrem Esendemir, Halil Yıldız
- Swap Count: 2
- Classroom(s): B-201, B-202
- Date: 22.04.2025
- Time: 14:00-16:00
- Duration: 2 hours
- Proctor Number: 3
- Exam Type: Midterm

A modal window titled "Swap History" is open, showing two swap entries:

- Y. Elnouby → S. Ergün - CS202 Midterm Exam
16.03.2025 13.00-16.00
- S. Ergün → Z. Özgül - CS202 Midterm Exam
16.03.2025 18.00-20.00

At the bottom of the page are three buttons: Swap TA, View Swap History, and Change Exam Information.

6.5.4. Deans Office Add Exam Page

The screenshot shows the Deans Office Add Exam Page. At the top, there are navigation links for Home and Exams, and user icons for notifications and profile. A modal window titled "Add Exam" is open, containing the following fields:

- Exam type:
 - Midterm
 - Final
 - Quiz
- Exam Course: Enter course
- Date: mm/dd/yyyy
- Start time: 04 : 00 End time: 17 : 00
- Classroom(s): Enter number
- Automatic Proctor Number: Enter number
- Prioritize assistants of selected course
- Manual Proctor Number: Enter number
- Select Department(s) button

At the bottom of the modal is an "ADD" button.

6.5.5. Deans Office Change Exam Page

Change Exam

Exam type:

Midterm

Final

Quiz

Exam Course: MATH102

Date: 22/04/2025

Start time: 17 : 00 End time: 19 : 00

Classroom(s):
Add classroom B-201 X B-202 X

Automatic Proctor Number: 1

Prioritize assistants of selected course

Manual Proctor Number: 1

Select Department(s)

UPDATE

6.5.6. Deans Office Select Department Page

Home TA Workload Exams TA Leave Request

Change Exam

Exam type:

Midterm

Final

Quiz

Exam Course: CS202

Date: 22/04/2025

Start time: 17

Classroom(s):
Add classroom B-202

Automatic Proctor N

Manual Proctor Number: 1

Select Department(s)

Department Number of Proctors

Enter department name Enter number ADD

CS/2 X MATH/5 X

Select Proctor(s)

6.6. Admin Frames

6.6.1. Admin Main Page/Logs and Reports

The screenshot shows the Admin Main Page with a red header bar. The header includes a logo, navigation links for 'Logs and Reports', 'User', 'Student', 'Course', 'Classrooms', 'Offering', and 'Semester', and icons for a bell and user profile.

Logs

- Logins
- Workloads
- Swaps
- Leave of Absences

Reports

- Total proctoring per semester
- Total proctoring per academic year...
- Total TA Duty of a course per academic year
- Total TA Duty of a course per semester

Download File buttons are located at the bottom of each section.

6.6.2. Admin User Add

The screenshot shows the Admin User Add page with a red header bar. The header includes a logo, navigation links for 'Logs and Reports', 'User' (which is highlighted), 'Student', 'Course', 'Classrooms', 'Offering', and 'Semester', and icons for a bell and user profile.

User Management

- Add User** (green circle with plus sign)
- Delete User** (black circle with minus sign)
- Edit User** (icon of a person editing)

File Upload

Drag and Drop here
or
Select file

Upload File button

Enter User Information

ID
Enter ID

Name Surname
Enter name surname

Mail
Enter mail

Phone Number
Enter phone number

Type

- PhD - part time
- PhD - full time
- Master - part time
- Master - full time

Add User button

6.6.3. Admin User Delete

The screenshot shows a user interface for managing users. At the top, there is a red navigation bar with the following items: Logs and Reports, User (which is highlighted in red), Student, Course, Classrooms, Offering, Semester, a bell icon, and a user profile icon. Below the navigation bar, there are three circular icons: a black circle with a white plus sign labeled "Add User", a green circle with a white minus sign labeled "Delete User", and a black circle with a white pencil labeled "Edit User". To the right of these icons is a search bar with the placeholder "Enter ID or mail to find User". It contains two input fields: "ID" (with placeholder "Enter ID") and "Mail" (with placeholder "Enter mail"). Below the search bar is a dashed rectangular area with a "Select file" button. At the bottom of the page are two red buttons: "Upload File" on the left and "Find User to Delete" on the right.

6.6.4. Admin User Delete PopUp

This screenshot shows a modal dialog box over a dark gray background. The dialog box contains the following user information: ID (12345678), Name Surname (Sude Ergün), Mail (sude.ergun@bilkent.edu.tr), and Phone Number (05123456789). Below this information is a message: "These are information of the user. Do you want to continue?". At the bottom of the dialog are two buttons: "Cancel" (red with a white X) and "Confirm" (green with a white checkmark). The background of the main page shows the same interface elements as the previous screenshot, including the "Delete User" icon, the dashed file selection area, and the red "Find User to Delete" button.

6.6.5. Admin User Edit Search Page

Logs and Reports **User** Student Course Classrooms Offering Semester

Add User Delete User Edit User

Enter ID or mail to find User

ID
Enter ID

Mail
Enter mail

Drag and Drop here
or
Select file

Upload File Find User to Edit

6.6.6. Admin User Edit Editing Page

Logs and Reports **User** Student Course Classrooms Offering Semester

Add User Delete User Edit User

Drag and Drop here
or
Select file

Edit User Information

ID
12345678

Name Surname
Sude Ergün

Mail
sude.ergun@bilkent.edu.tr

Phone Number
05123456789

Type

PhD - part time

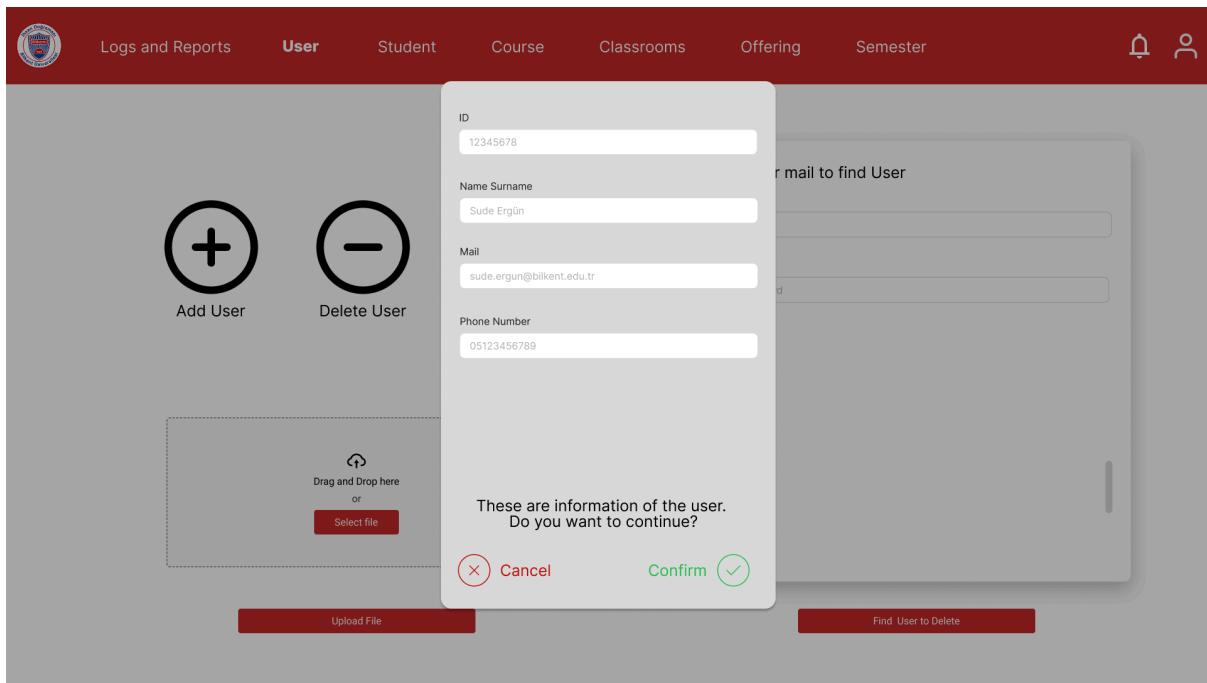
PhD - full time

Master - part time

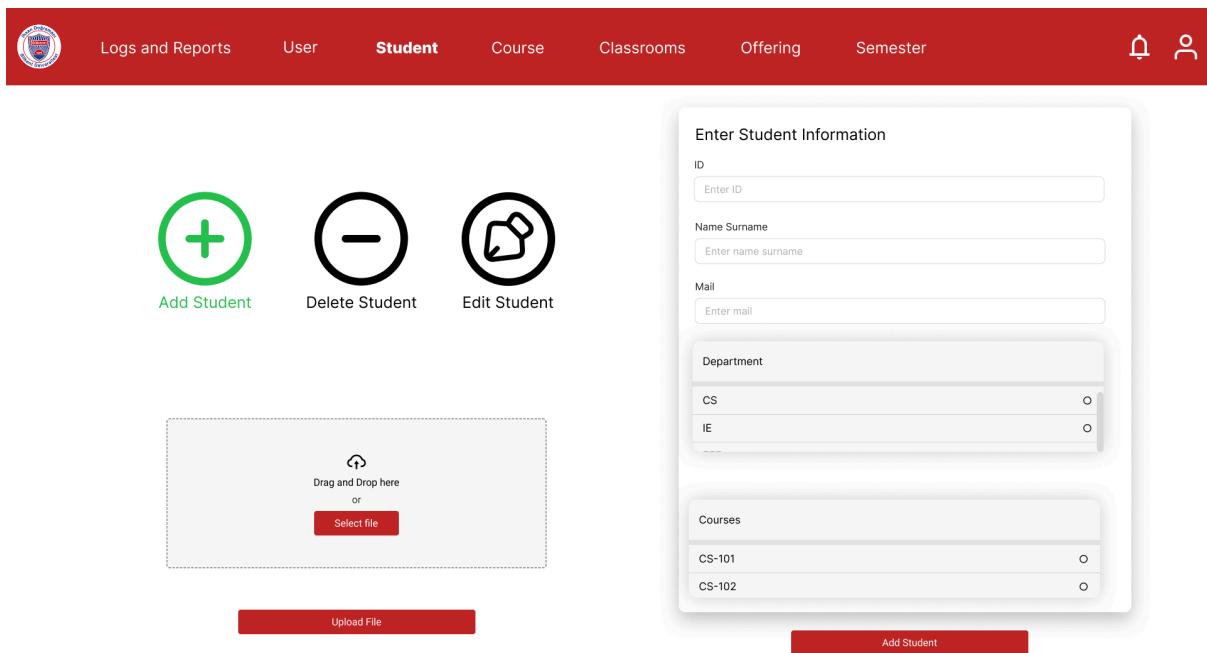
Master - full time

Upload File Edit User

6.6.7. Admin User Edit Popup



6.6.8. Admin Student Add



6.6.9. Admin Student Delete

Logs and Reports User **Student** Course Classrooms Offering Semester

Add Student Delete Student Edit Student

Enter ID or mail to find Student

ID
Enter ID

Mail
Enter mail

Drag and Drop here
or
Select file

Upload File

Find Student to Delete

6.6.10. Admin Student Edit Search Page

Logs and Reports User **Student** Course Classrooms Offering Semester

Add Student Delete Student Edit Student

Enter ID or mail to find Student

ID
Enter ID

Mail
Enter mail

Drag and Drop here
or
Select file

Upload File

Find Student to Edit

6.6.11. Admin Student Edit Editing Page

Logs and Reports User **Student** Course Classrooms Offering Semester

Add Student Delete Student Edit Student

Drag and Drop here
or
Select file

Upload File

Edit Student

Edit Student Information

ID: 12345678

Name Surname: Halil Arda Özogun

Mail: arda.ozogun.ug.bilkent.edu.tr

Department: CS (selected)

IE

Courses: CS-101, CS-102

6.6.12. Admin Course Add

Logs and Reports User Student **Course** Classrooms Offering Semester

Add Course Delete Course Edit Course

Drag and Drop here
or
Select file

Upload File

Add Course

Enter Course Information

Department: IE (selected)

CS

EEE

MF

Course Code: Enter course code

Grad Course

Teaching Assistant Number: 1 Select Teaching Assistant(s)

6.6.13. Admin Course Add Select Teaching Assistant

The screenshot shows a user interface for managing course information. At the top, there is a navigation bar with links: Logs and Reports, User, Student, Course (highlighted in red), Classrooms, Offering, Semester, and a user profile icon. Below the navigation bar, there are three main buttons: 'Add Course' (green circle with a plus sign), 'Delete Course' (black circle with a minus sign), and 'Edit Course' (circle with a pencil icon). A central modal window titled 'Select Assistant(s)' is open, containing a search bar labeled 'Assistant' with the placeholder 'Enter TA name' and an 'Add' button. Below the search bar is a list item 'M. Utku Aydoğdu' with a close button 'X'. At the bottom of the modal are 'Cancel' and 'Confirm' buttons. In the background, there is a form titled 'Enter Course Information' with various fields and a 'Select Teaching Assistant(s)' button. At the bottom of the page are 'Upload File' and 'Add Course' buttons.

6.6.14. Admin Course Delete

The screenshot shows a user interface for deleting courses. At the top, there is a navigation bar with links: Logs and Reports, User, Student, Course (highlighted in red), Classrooms, Offering, Semester, and a user profile icon. Below the navigation bar, there are three main buttons: 'Add Course' (green circle with a plus sign), 'Delete Course' (green circle with a minus sign), and 'Edit Course' (circle with a pencil icon). A central modal window titled 'Enter Course Code to find Course' is open, containing a 'Course Code' input field with the placeholder 'Enter course code'. In the background, there is a form with a 'Drag and Drop here' area and a 'Select file' button. At the bottom of the page are 'Upload File' and 'Find Course to Delete' buttons.

6.6.15. Admin Course Edit Search Page

Logs and Reports User Student **Course** Classrooms Offering Semester

Add Course Delete Course Edit Course

Enter Course Code to find Course

Course Code
Enter course code

Drag and Drop here
or
Select file

Upload File Find Course to Edit

6.6.16. Admin Course Edit Editing Page

Logs and Reports User Student **Course** Classrooms Offering Semester

Add Course Delete Course Edit Course

Drag and Drop here
or
Select file

Upload File Edit Course

Edit Course Information

Department

CS
EEE
IE
MF

Course Code
Enter course code

Grad Course

Teaching Assistants

Mustafa Utku Aydoğdu
Ahmet Burak Yıldırım

6.6.17. Admin Classroom Add

Logs and Reports User Student Course **Classrooms** Offering Semester

Add Classroom Delete Classroom Edit Classroom

Enter Classroom Information

Building
Enter building ID

Classroom ID
Enter classroom ID

Capacity
Enter capacity

Exam Capacity
Enter exam capacity

Drag and Drop here
or
Select file

Upload File Add Classroom

6.6.18. Admin Classroom Delete

Logs and Reports User Student Course **Classrooms** Offering Semester

Add Classroom Delete Classroom Edit Classroom

Enter building ID and classroom ID to Find Classroom

Building
Enter building ID

Classroom ID
Enter classroom ID

Drag and Drop here
or
Select file

Upload File Find Classroom to Delete

6.6.19. Admin Classroom Edit Search Page

Logs and Reports User Student Course **Classrooms** Offering Semester

Add Classroom Delete Classroom Edit Classroom

Enter building ID and classroom ID to Find Classroom

Building
Enter building ID

Classroom ID
Enter classroom ID

Drag and Drop here
or
Select file

Upload File Find Classroom to Edit

6.6.20. Admin Classroom Edit Editing Page

Logs and Reports User Student Course **Classrooms** Offering Semester

Add Classroom Delete Classroom Edit Classroom

Edit Classroom Information

Building
B Building

Classroom ID
BZ103

Capacity
60

Exam Capacity
30

Drag and Drop here
or
Select file

Upload File Edit Classroom

6.6.21. Admin Semester Add

The screenshot shows a user interface for adding a new semester. At the top, there is a red navigation bar with the following items from left to right: a logo, 'Logs and Reports', 'User', 'Student', 'Course', 'Classrooms', 'Offering', 'Semester' (which is bolded), a bell icon, and a person icon.

The main content area has the following sections:

- Enter Semester Information**:
 - Year**: A text input field labeled "Enter semester year".
 - Term**: A dropdown menu with three options: Fall (radio button), Spring (radio button), and Summer (radio button, currently selected).
- Upload Offerings List**: A dashed box containing "Drag and Drop here or Select file".
- Upload Students List**: A dashed box containing "Drag and Drop here or Select file".
- Upload Teaching Assistants List**: A dashed box containing "Drag and Drop here or Select file".

At the bottom center is a large red button labeled "Add Semester".