

Private Lesson Control System

MASTERCLASS

Any manager, undergraduate, graduate, graduate, etc. It has a system that gathers people under its structure and provides private lessons from Mathematics, Physics, Chemistry and Biology at high school level.

The requirements requested by the administrator in the system were understood by asking questions. The construction of the project started in line with the directions and ideas.

The application for this project is called MASTERCLASS.

CONDITIONS

- 1) The login screen is a welcome screen. When the "Login" button is pressed, it should redirect to the login screen.
- 2) The login screen should consist of administrator, teacher and student buttons.
- 3) MANAGER;
 - When the administrator logs in with their own information, they should see a login screen showing their name.
 - The administrator should be able to navigate in the navbar at the top.
 - When the students button in the navbar section is clicked, the students should be displayed as listed.
 - When the list of students is displayed on the screen, when the add student button is clicked, the new student addition page should be displayed.
 - In the student add section, students;
 - Full name
 - Course NO

- Email address
- Password
- Lessons

In the student add section, students;

- When the list of students is on the screen, when the update button is pressed, the current student's information should appear on the screen and the desired information should be updated.
- When the list of students is displayed, the current student should be deleted when the delete button is pressed.
- When the employees button in the navbar section is clicked, the employees should know that they are displayed as listed.
- When the list of employees is displayed, the add employee button should be pressed, and the new employee addition page should be displayed.
- Employees in the adding employee section;
 - Full name
 - Course code
 - Email address
 - Password
 - Branch

Information can be added.

- When the list of employees is on the screen, when the update button is pressed, the information of the current employee should appear on the screen and the desired information can be updated.
- When the list of employees is displayed, the current employee should be deleted when the delete button is pressed.
- When she clicks on the profile button on the right from the top navigation menu and clicks on the Logout button, she should be able to log out

4) TEACHER;

- When the teacher logs in with their own information, they should see a login screen showing their name.
- The teacher should be able to navigate in the upper navbar.
- When the students button in the navbar section is clicked, the students should be displayed as listed.

- In the student add section, students;
 - Full name
 - Course NO
 - Email address
 - Password
 - Lessons
 Information can be added.
- When the list of students is on the screen, when the update button is pressed, the current student's information should appear on the screen and the desired information should be updated.
- When the list of students is displayed, the current student should be deleted when the delete button is pressed.
- When she clicks on the profile button on the right from the top navigation menu and clicks on the Logout button, she should be able to log out.

5) STUDENT;

- When the student logs in with their own information, they should see a login screen showing their name.
- The student should be able to navigate in the navbar section above.
- When the teachers button in the navbar is clicked, the students should be displayed as listed.
- When she clicks on the profile button on the right from the top navigation menu and clicks on the Logout button, she should be able to log out.

FRONT-END

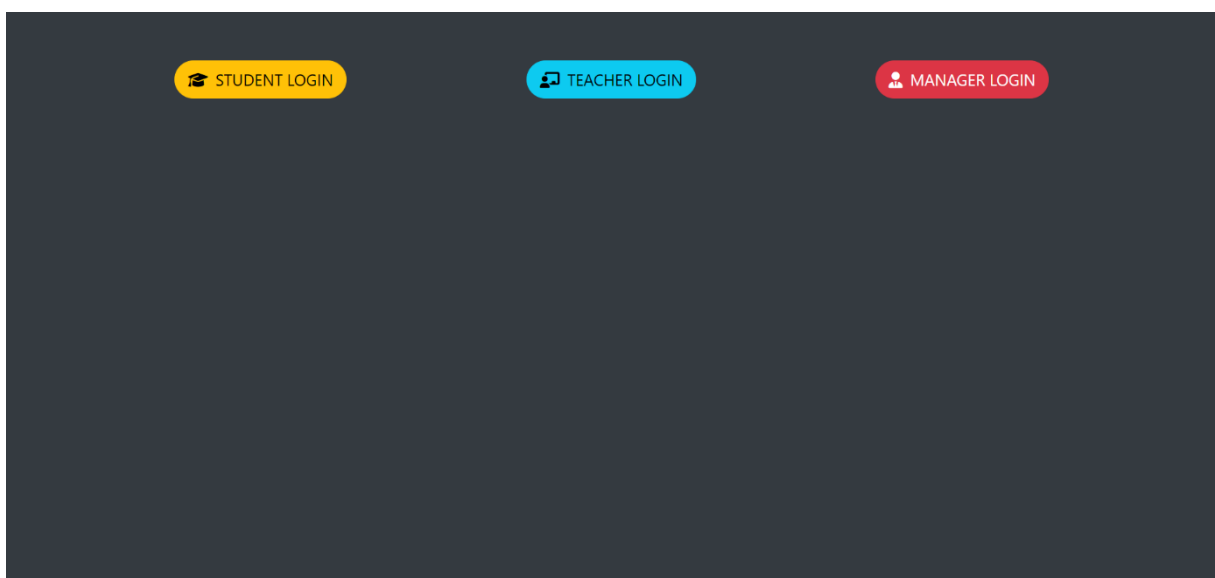
1) First of all, the “MASTERCLASS” page welcomes you. Then, by pressing the “LOGIN” button, you go to the login page.



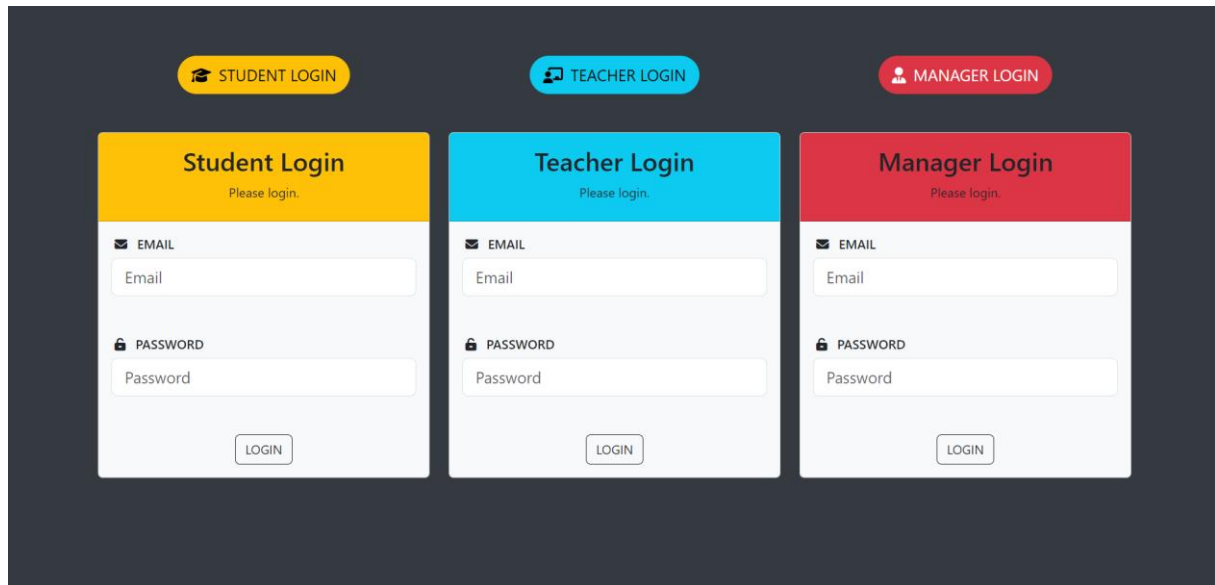


2) On the login page, 3 different user logins welcome you. These;

- Student Login
- Teacher Login
- Manager Login

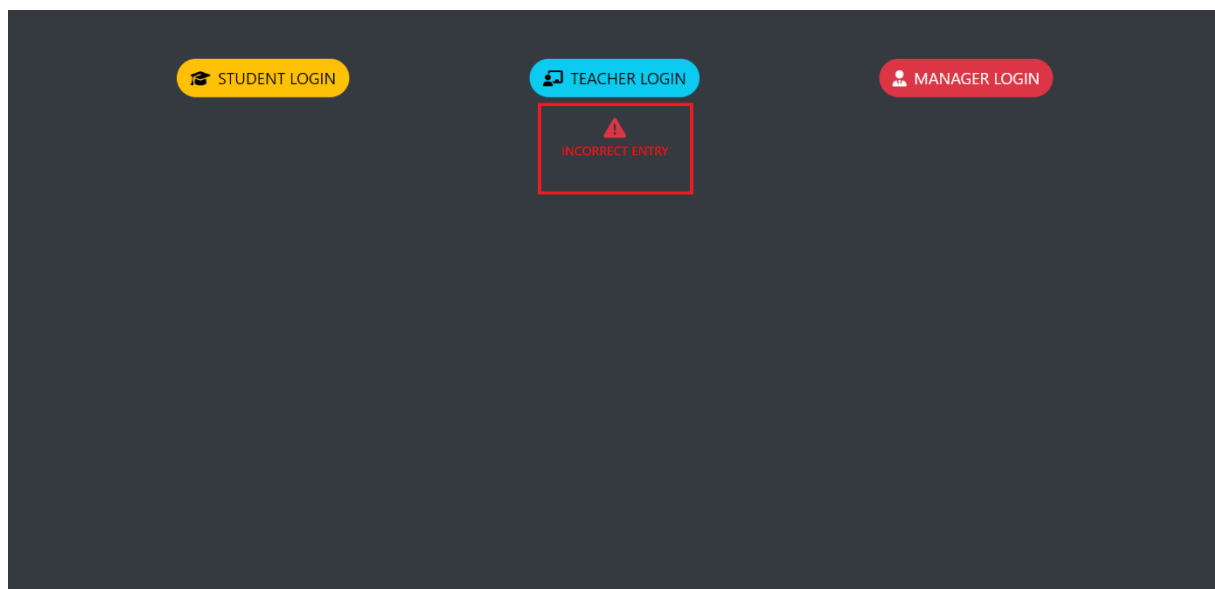


- 3) When these user buttons are pressed, a login form is opened for each of them. After filling the login form according to the registered user information, the user login page is accessed by clicking the "LOGIN" button.



The image displays three distinct login forms arranged horizontally on a dark grey background. Each form is associated with a specific user role, indicated by a colored button above it: a yellow button for 'STUDENT LOGIN', a blue button for 'TEACHER LOGIN', and a red button for 'MANAGER LOGIN'. The forms themselves are also color-coded: yellow for the student, blue for the teacher, and red for the manager. Each form contains the following elements: a title (e.g., 'Student Login'), a subtitle 'Please login.', an 'EMAIL' field with an envelope icon, a 'PASSWORD' field with a lock icon, and a 'LOGIN' button at the bottom.

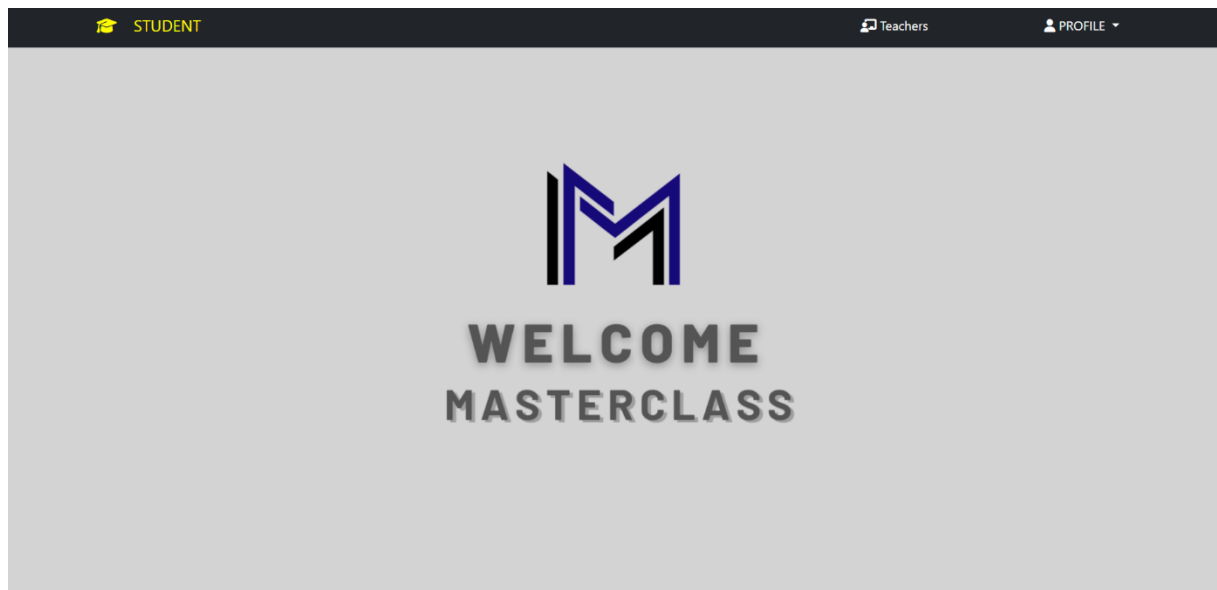
- 4) When the user logs in correctly, he goes to his page. If there is an error in any of the login information, it gives an error as "INCORRECT ENTRY".



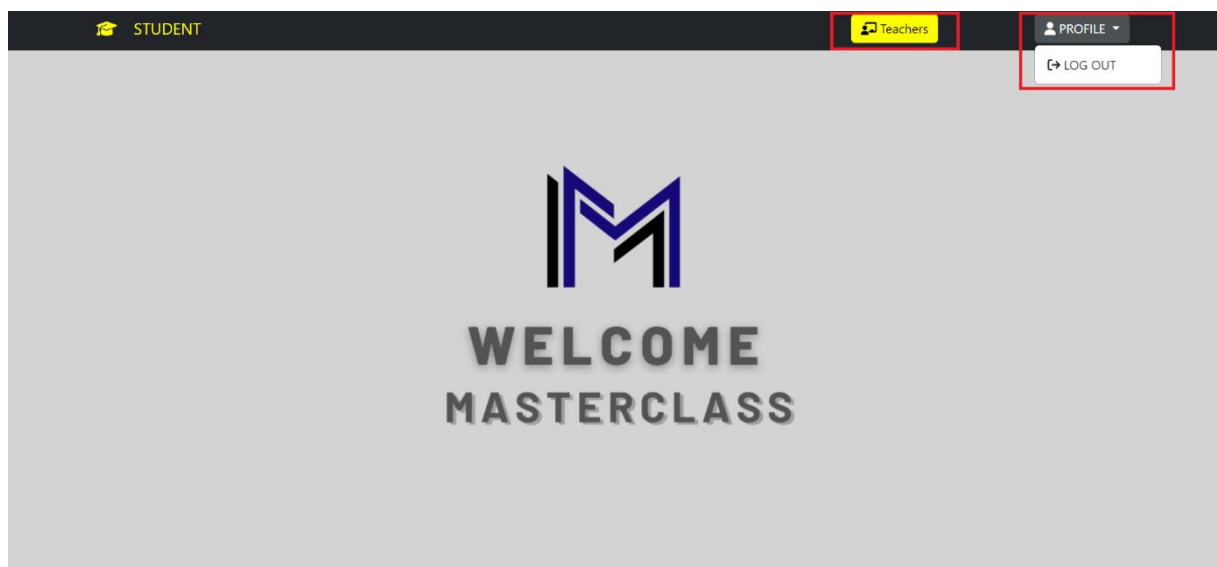
The image shows the same login interface as the previous one, but with an error message displayed. The 'TEACHER LOGIN' button is highlighted with a red border, and a red box with a warning triangle icon and the text 'INCORRECT ENTRY' is positioned directly below it. The other login forms and buttons remain visible in the background.

- 5) FOR STUDENT ENTRY;

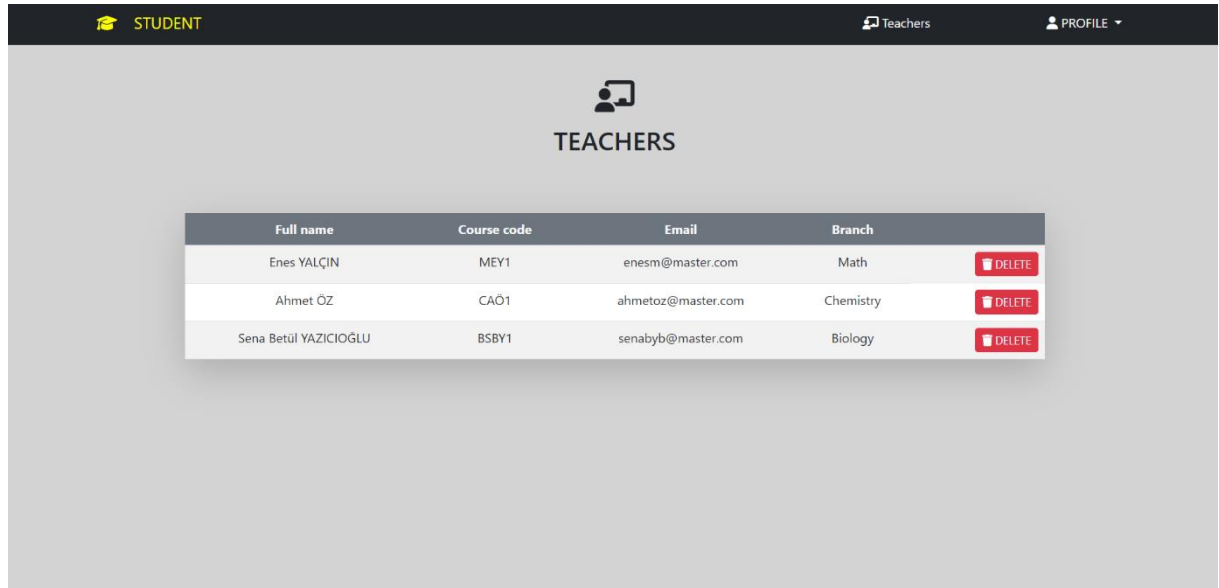
- When the student goes to his/her own page, a “WELCOME MASTERCLASS” entry page is displayed.



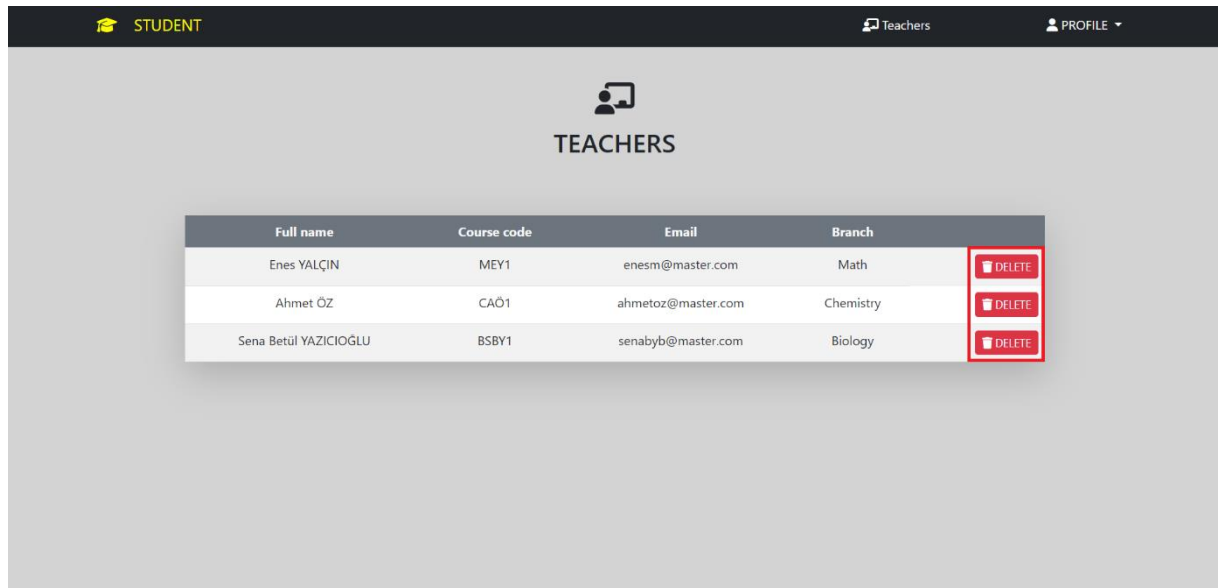
- When you hover over the buttons at the top of the student page, they become yellow. When the “PROFILE” part in the menu is clicked, a drop-down menu appears.

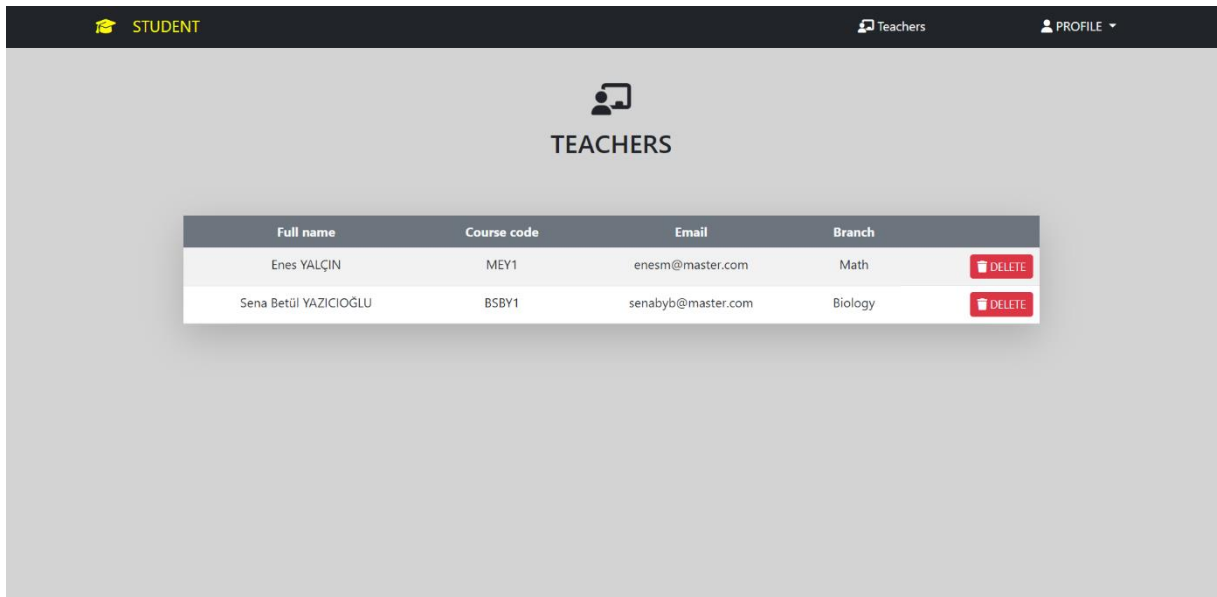


- When the “Teachers” button in the menu is clicked, the list of teachers appears on the screen.

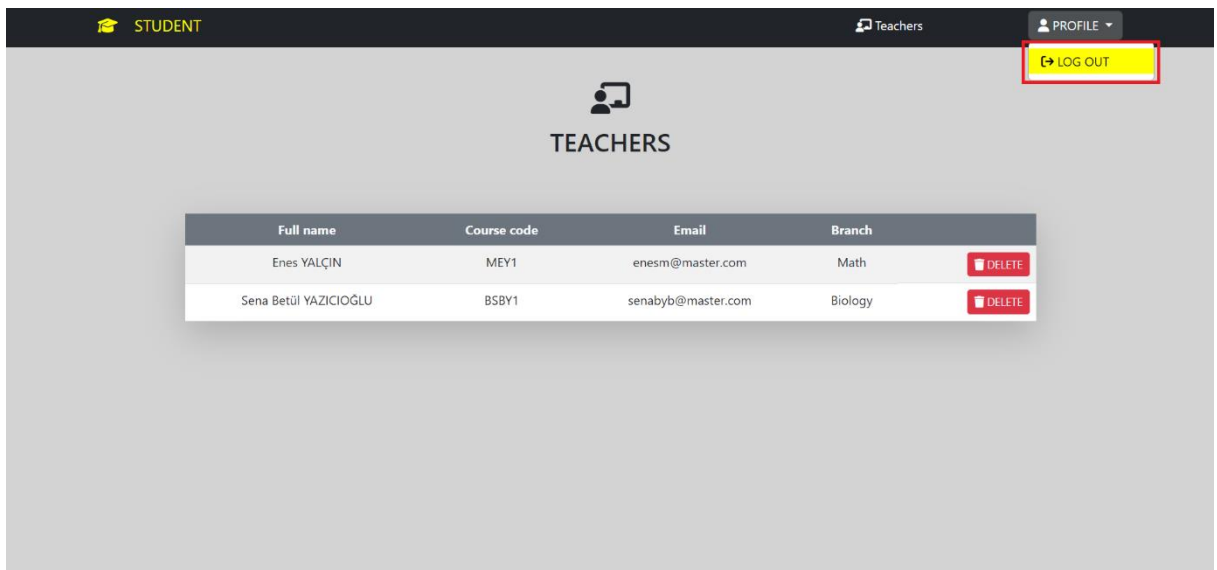


- When the “DELETE” button is pressed on this page, the teachers are deleted from the table on the page.



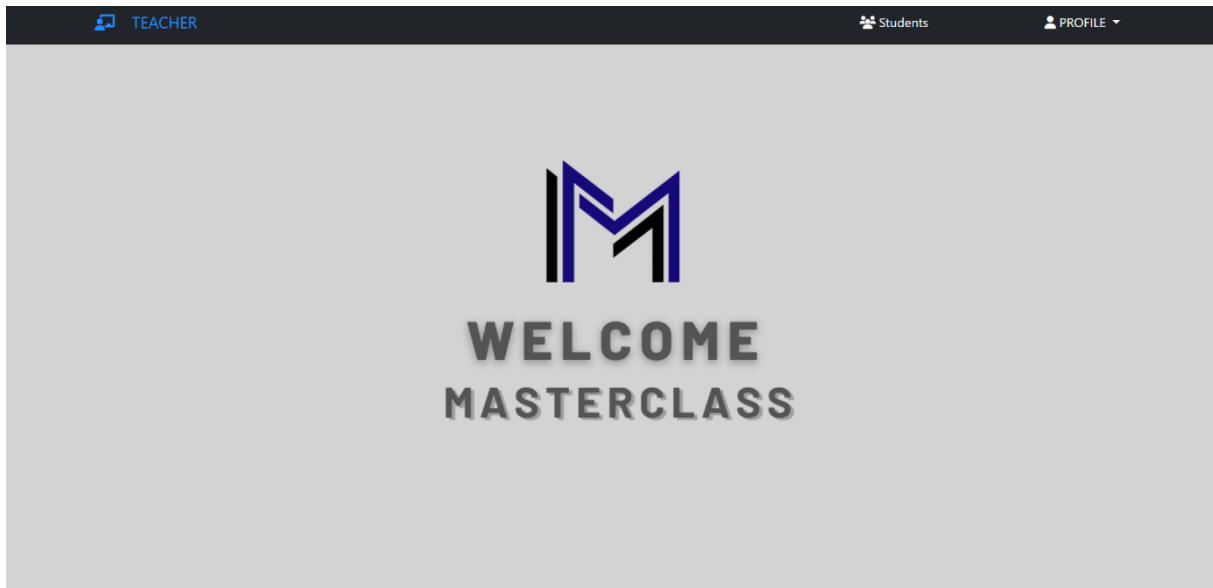


- When the “PROFILE—>LOGOUT” button in the menu is clicked, the student logs out from the page. After logging out, the user is directed to the login page.

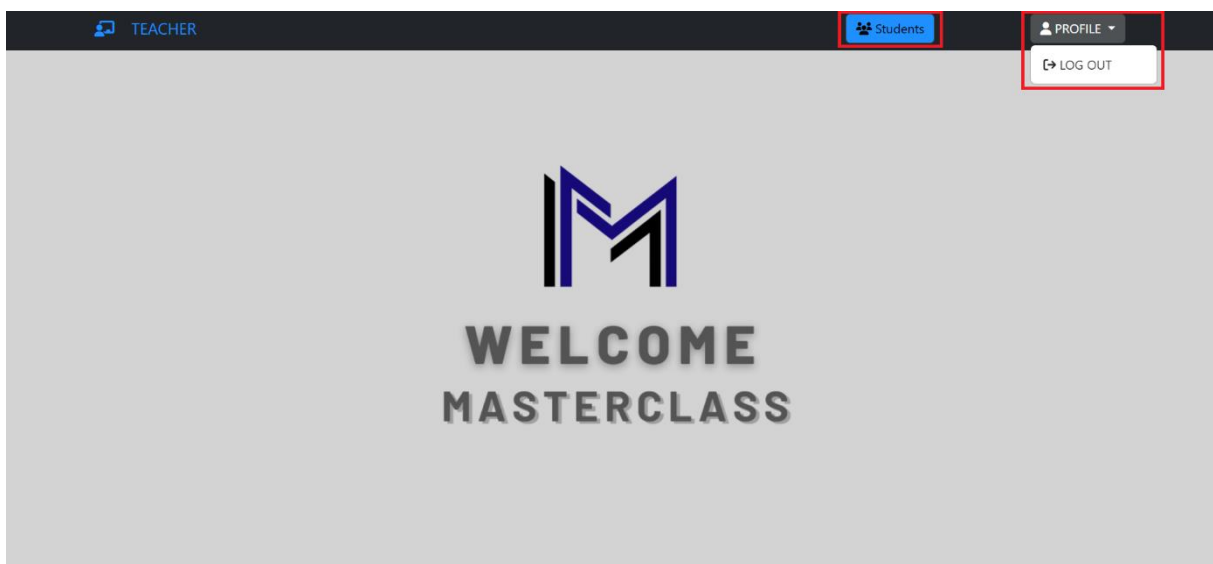


1) FOR TEACHER LOGIN;

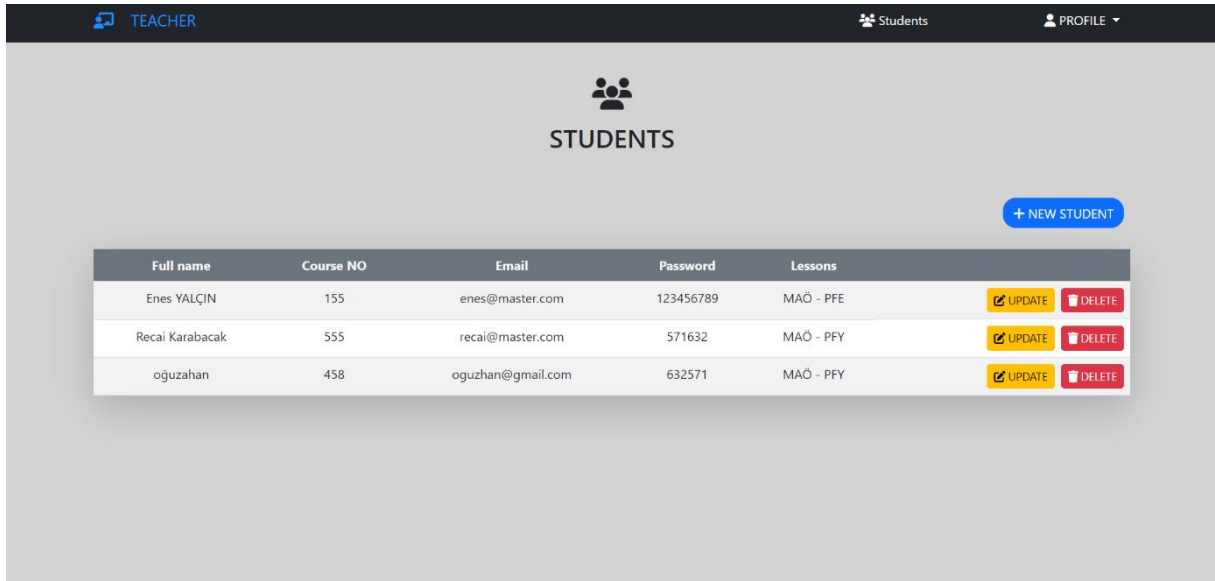
- When the teacher goes to his/her own page, a “WELCOME MASTERCLASS” appears in front of him/her.



- When you hover over the buttons at the top of the teacher page, they become blue. When the “PROFILE” part in the menu is clicked, a drop-down menu appears.



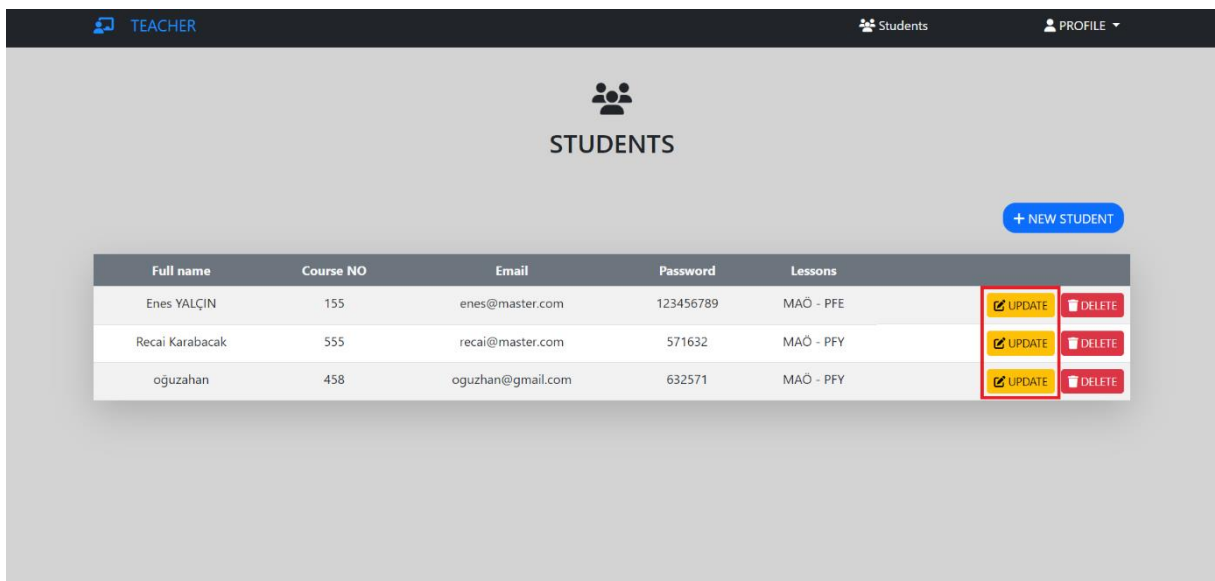
- When the “Students” button is clicked on the menu, the list of students appears on the screen.



The screenshot shows a web interface for a teacher's dashboard. At the top, there is a dark navigation bar with a 'TEACHER' label, a 'Students' menu item, and a 'PROFILE' dropdown. The main content area has a light gray background with a 'STUDENTS' title and a group of three people icon. A blue button labeled '+ NEW STUDENT' is located in the top right corner. Below this is a table with the following columns: Full name, Course NO, Email, Password, and Lessons. The table contains three rows of student data. Each row has two action buttons: a yellow 'UPDATE' button and a red 'DELETE' button.

Full name	Course NO	Email	Password	Lessons	UPDATE	DELETE
Enes YALÇIN	155	enes@master.com	123456789	MAÖ - PFE	UPDATE	DELETE
Recal Karabacak	555	recal@master.com	571632	MAÖ - PFY	UPDATE	DELETE
oguzhan	458	oguzhan@gmail.com	632571	MAÖ - PFY	UPDATE	DELETE

- When the “UPDATE” button is pressed on this page, the page appears to update the information of the students.



This screenshot is identical to the one above, showing the 'STUDENTS' page. However, a red rectangular box highlights the 'UPDATE' button for the first student, Enes YALÇIN, in the table.

Full name	Course NO	Email	Password	Lessons	UPDATE	DELETE
Enes YALÇIN	155	enes@master.com	123456789	MAÖ - PFE	UPDATE	DELETE
Recal Karabacak	555	recal@master.com	571632	MAÖ - PFY	UPDATE	DELETE
oguzhan	458	oguzhan@gmail.com	632571	MAÖ - PFY	UPDATE	DELETE



UPDATE STUDENT

FULL name

oğuzahan

Course NO

458

Email

oguzhan@gmail.com

Password

Lessons

MAÖ - PFY

NOT: İlk harf ders adı ve sonraki iki harf öğretmenin adı soyadı olacak şekilde giriniz.

UPDATE STUDENT

- The updated information of the student, who is clicked to update their information, comes to the form. After changing the value to be updated, the student's information is updated by pressing the "UPDATE STUDENT" button at the bottom.

The screenshot shows a web interface for a teacher. At the top, there is a dark header bar with a 'TEACHER' label, a 'Students' link, and a 'PROFILE' dropdown. Below the header, the main content area is titled 'UPDATE STUDENT' with a document icon. The form is divided into several sections, each with a red border. The first section is 'FULL name' with the text 'Oğuzhan KARABACAK'. The second section is '# Course NO' with the text '458'. The third section is 'Email' with the text 'oguzhan@master.com'. The fourth section is 'Password' with a masked input field. The fifth section is 'Lessons' with the text 'MAÖ - PFY'. Below the 'Lessons' section, there is a note: 'NOT: İlk harf ders adı ve sonraki iki harf öğretmenin adı soyadı olacak şekilde giriniz.' At the bottom of the form is a blue button labeled 'UPDATE STUDENT'.

TEACHER

Students

PROFILE

UPDATE STUDENT

FULL name

Oğuzhan KARABACAK

Course NO

458

Email

oguzhan@master.com

Password

.....

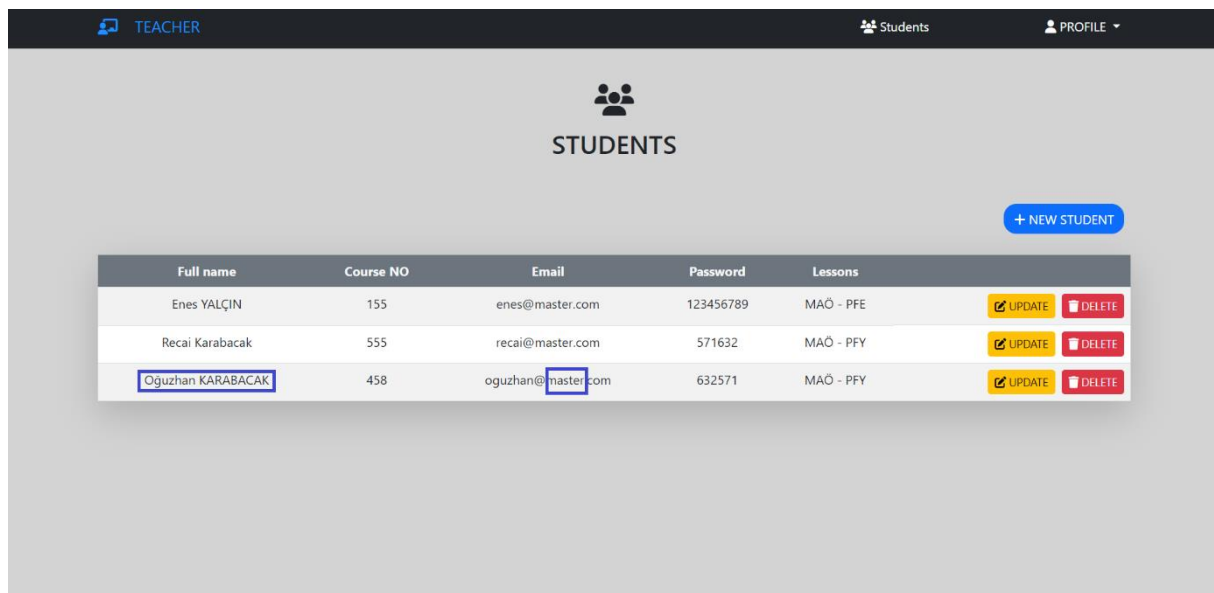
Lessons

MAÖ - PFY

NOT: İlk harf ders adı ve sonraki iki harf öğretmenin adı soyadı olacak şekilde giriniz.

UPDATE STUDENT

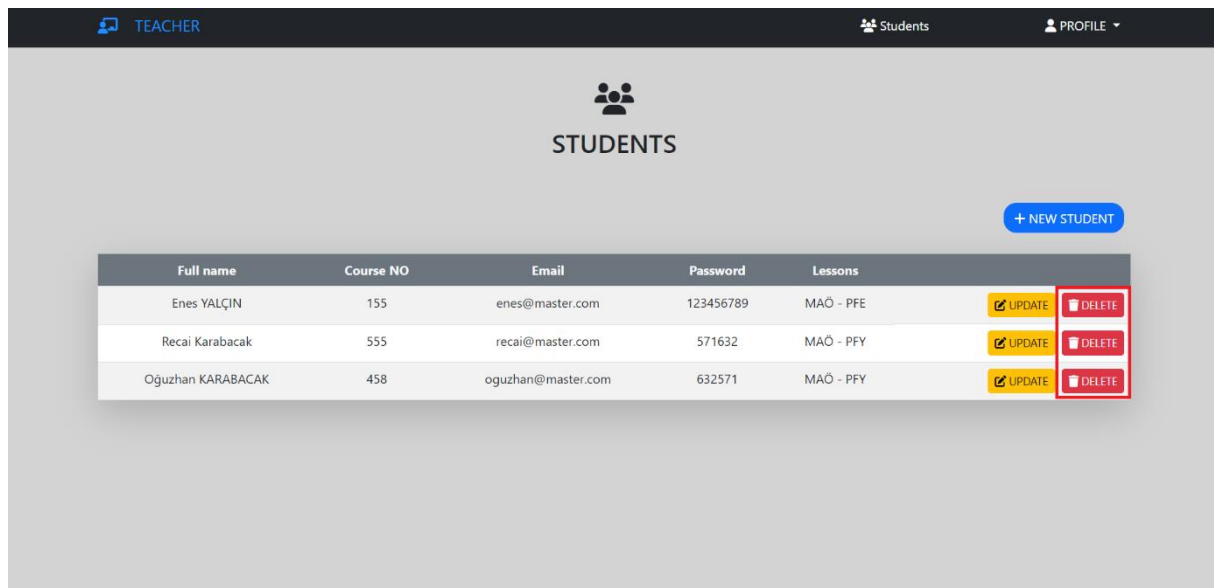
- The updated information is saved in the students table on the page.



The screenshot shows a web application interface for managing students. At the top, there's a header with 'TEACHER' on the left, 'Students' in the center, and 'PROFILE' on the right. Below the header, the word 'STUDENTS' is displayed with a group of people icon. A '+ NEW STUDENT' button is located on the right side. The main content is a table with the following columns: Full name, Course NO, Email, Password, Lessons, and two action buttons (UPDATE and DELETE). The table contains three rows of student data. The third row, for 'Oguzhan KARABACAK', is highlighted with a blue border, and its 'UPDATE' button is also highlighted.

Full name	Course NO	Email	Password	Lessons	UPDATE	DELETE
Enes YALÇIN	155	enes@master.com	123456789	MAÖ - PFE	UPDATE	DELETE
Recal Karabacak	555	recal@master.com	571632	MAÖ - PFY	UPDATE	DELETE
Oguzhan KARABACAK	458	oguzhan@master.com	632571	MAÖ - PFY	UPDATE	DELETE

- When the “DELETE” button is pressed on this page, the students are deleted from the table on the page.



This screenshot shows the same 'STUDENTS' page as the previous one. However, the 'DELETE' button for the 'Oguzhan KARABACAK' row is now highlighted with a red border, indicating that it has been selected for deletion.

Full name	Course NO	Email	Password	Lessons	UPDATE	DELETE
Enes YALÇIN	155	enes@master.com	123456789	MAÖ - PFE	UPDATE	DELETE
Recal Karabacak	555	recal@master.com	571632	MAÖ - PFY	UPDATE	DELETE
Oguzhan KARABACAK	458	oguzhan@master.com	632571	MAÖ - PFY	UPDATE	DELETE

TEACHER

Students

PROFILE ▾

STUDENTS

+ NEW STUDENT

Full name	Course NO	Email	Password	Lessons		
Enes YALÇIN	155	enes@master.com	123456789	MAÖ - PFE	UPDATE	DELETE
Oguzhan KARABACAK	458	oguzhan@master.com	632571	MAÖ - PFY	UPDATE	DELETE

- When the “NEW STUDENT” button on the right table is pressed, the page for adding a new student appears.

TEACHER

Students

PROFILE ▾

STUDENTS

+ NEW STUDENT

Full name	Course NO	Email	Password	Lessons		
Enes YALÇIN	155	enes@master.com	123456789	MAÖ - PFE	UPDATE	DELETE
Oguzhan KARABACAK	458	oguzhan@master.com	632571	MAÖ - PFY	UPDATE	DELETE



NEW STUDENT REGISTRATION

FULL name

Full name

Course NO

Course NO

Email

Email address

Password

password

Lessons

Example: MAÖ - PFY

NOT: İlk harf ders adı ve sonraki iki harf öğretmenin adı soyadı olacak şekilde giriniz.

SAVE STUDENT

- After the new student information is entered in the form, When the "SAVE STUDENT" button is pressed, the new student is added to the table on the page.

TEACHER

Students

PROFILE

NEW STUDENT REGISTRATION

FULL name

Elif YALÇIN

Course NO

1453

Email

elify@gmail.com

Password

Lessons

MAÖ - PFY

NOT: İlk harf ders adı ve sonraki iki harf öğretmenin adı soyadı olacak şekilde giriniz.

SAVE STUDENT

TEACHER

Students

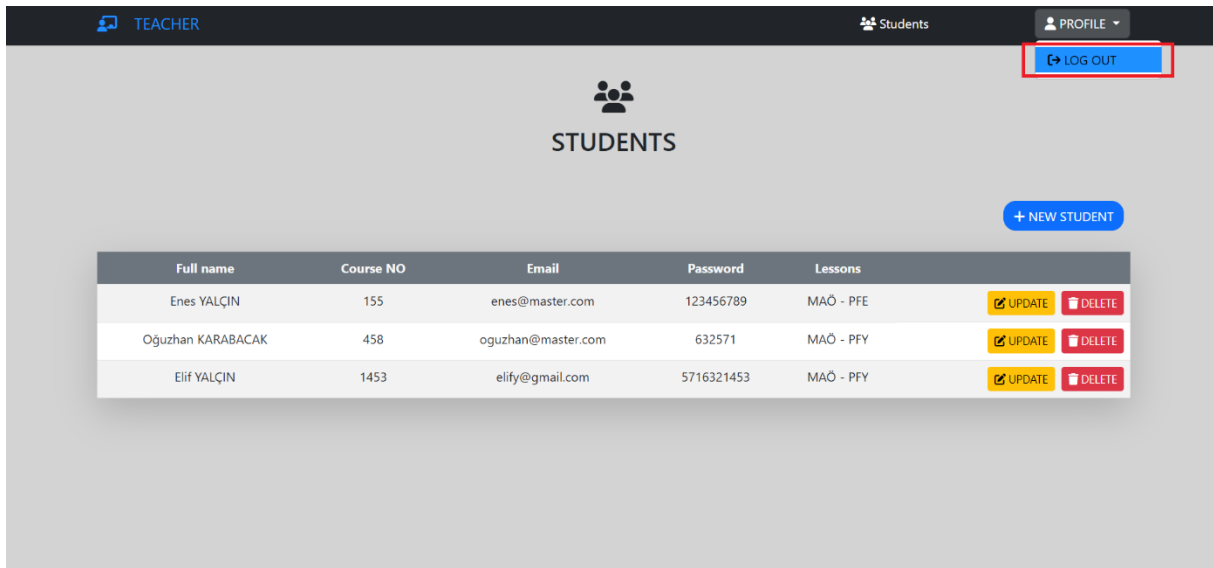
PROFILE

STUDENTS

+ NEW STUDENT

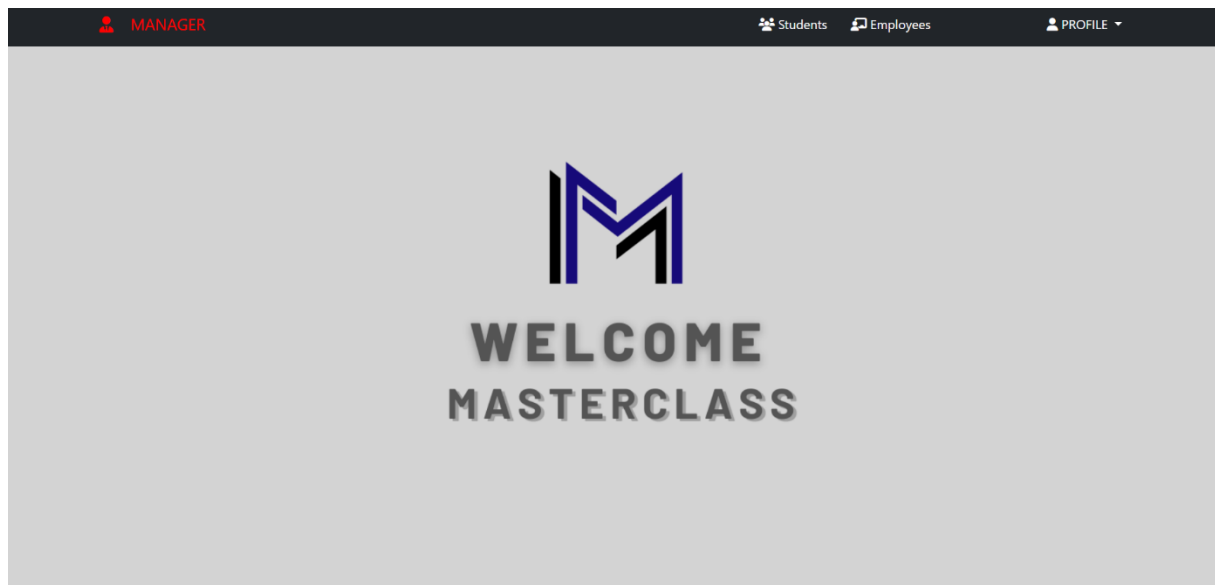
Full name	Course NO	Email	Password	Lessons	
Enes YALÇIN	155	enes@master.com	123456789	MAÖ - PFE	<div>UPDATEDELETE</div>
Oğuzhan KARABACAK	458	oguzhan@master.com	632571	MAÖ - PFY	<div>UPDATEDELETE</div>
Elif YALÇIN	1453	elify@gmail.com	5716321453	MAÖ - PFY	<div>UPDATEDELETE</div>

- When the “PROFILE—>LOGOUT” button in the menu is clicked, the teacher logs out from the page. After logging out, the user is directed to the login page.

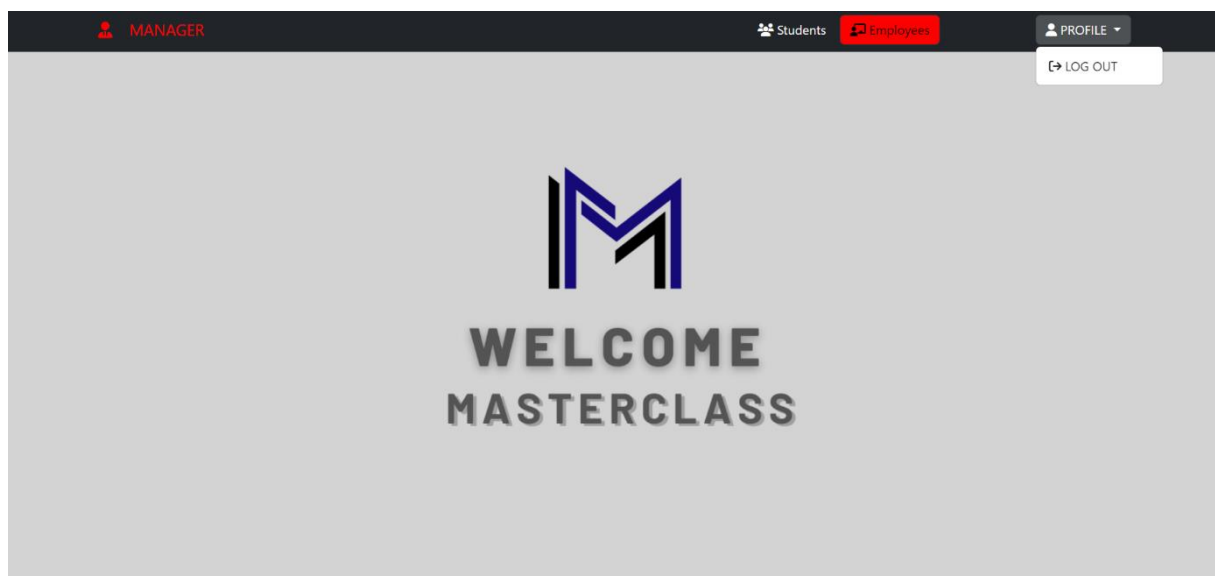


2) FOR MANAGER LOGIN;

- When the administrator goes to her own page, a login page in the form of “WELCOME MASTERCLASS” is displayed.



- When you hover over the buttons at the top of the admin page, they become red. When the “PROFILE” part in the menu is clicked, a drop-down menu appears.



- When the “Students” button is clicked on the menu, the list of students appears on the screen.

MANAGER

StudentsEmployeesPROFILE

STUDENTS

+ NEW STUDENT

Full name	Course NO	Email	Password	Lessons		
Enes YALÇIN	7890	enesyalcinogrenci@master.com	123456789	MAÖ - PFE	UPDATE	DELETE
Oğuzhan KARABACAK	458	oguzhan@master.com	632571	MAÖ - PFY	UPDATE	DELETE
Feyza YAZICIOĞLU	456789	ogrenci_feyza@master.com	ogrencifeyza123	MAÖ - PFE	UPDATE	DELETE

- When the “UPDATE” button is pressed on this page, the page appears to update the information of the students.

MANAGER

StudentsEmployeesPROFILE

STUDENTS

+ NEW STUDENT

Full name	Course NO	Email	Password	Lessons		
Enes YALÇIN	7890	enesyalcinogrenci@master.com	123456789	MAÖ - PFE	UPDATE	DELETE
Oğuzhan KARABACAK	458	oguzhan@master.com	632571	MAÖ - PFY	UPDATE	DELETE
Feyza YAZICIOĞLU	456789	ogrenci_feyza@master.com	ogrencifeyza123	MAÖ - PFE	UPDATE	DELETE



UPDATE STUDENT

FULL name

Enes YALÇIN

Course NO

7890

Email

enesyalcinogrenci@master.com

Password

Lessons

MAÖ - PFE

NOT: İlk harf ders adı ve sonraki iki harf öğretmenin adı soyadı olacak şekilde giriniz.

UPDATE STUDENT

- The updated information of the student, who is clicked to update their information, comes to the form. After changing the value to be updated, the student's information is updated by pressing the "UPDATE STUDENT" button at the bottom.

MANAGER **Students** **Employees** **PROFILE**

UPDATE STUDENT

FULL name
Enes YALÇIN

Course NO
965

Email
enesyalcinogrenci@master.com

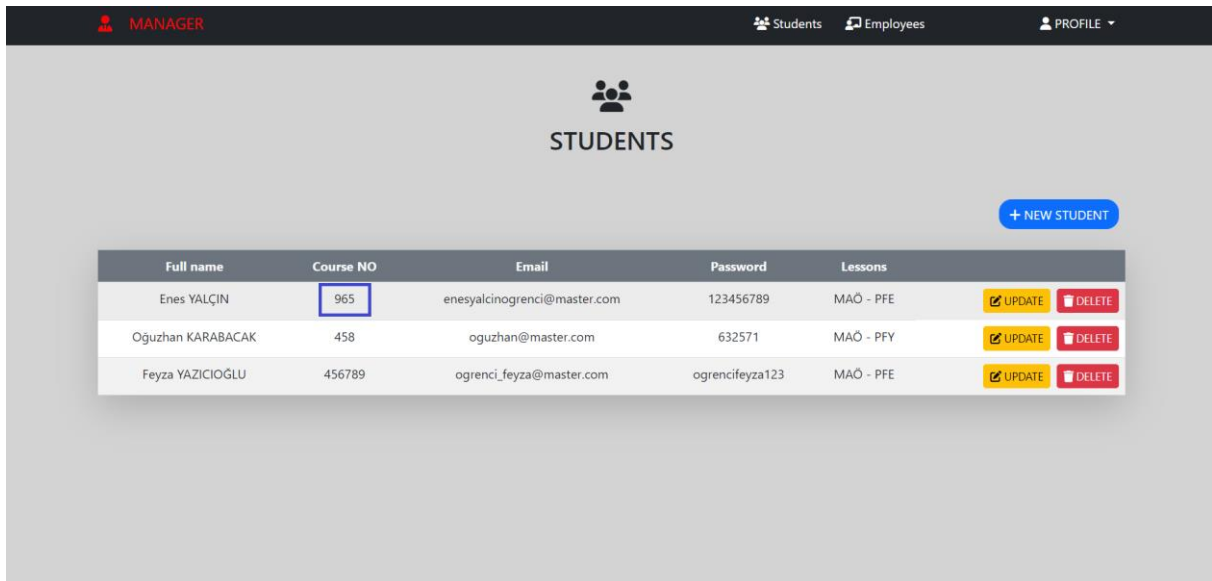
Password
.....

Lessons
MAÖ - PFE

NOT: İlk harf ders adı ve sonraki iki harf öğretmenin adı soyadı olacak şekilde giriniz.

UPDATE STUDENT

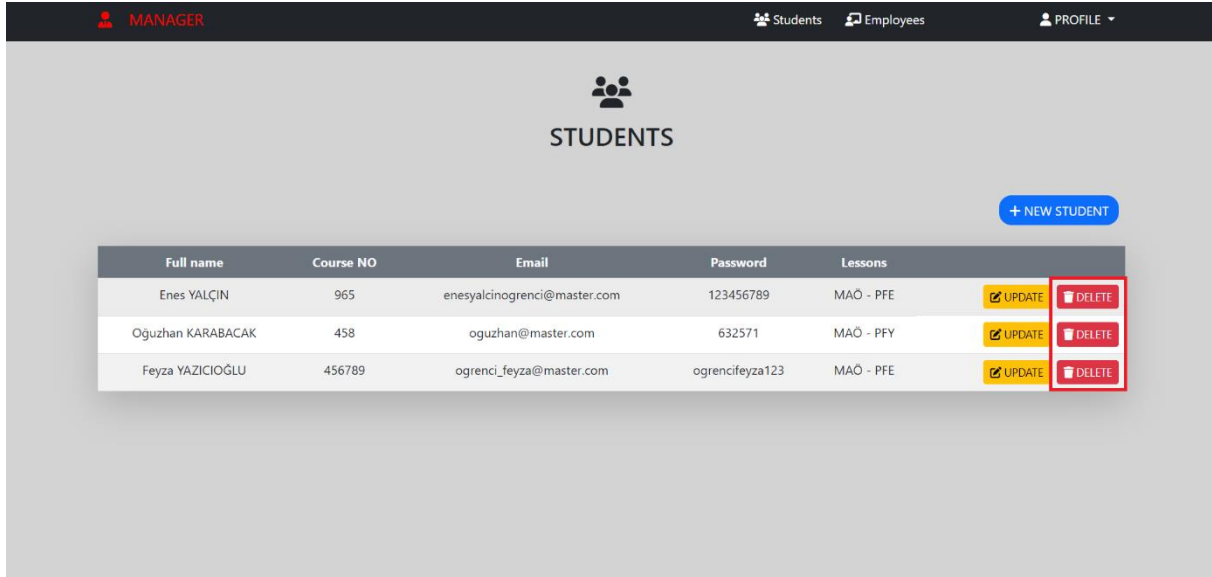
- The updated information is saved in the students table on the page.



The screenshot shows a web application interface for managing students. At the top, there is a dark navigation bar with a 'MANAGER' profile icon and name, and links for 'Students', 'Employees', and 'PROFILE'. Below the navigation bar, the main content area has a light gray background. In the center, there is a 'STUDENTS' title with a group of people icon. To the right of the title is a blue button labeled '+ NEW STUDENT'. Below this is a table with the following columns: 'Full name', 'Course NO', 'Email', 'Password', 'Lessons', and two action buttons: 'UPDATE' (yellow) and 'DELETE' (red). The table contains three rows of student data. The 'Course NO' for the first student, Enes YALÇIN, is highlighted with a blue box.

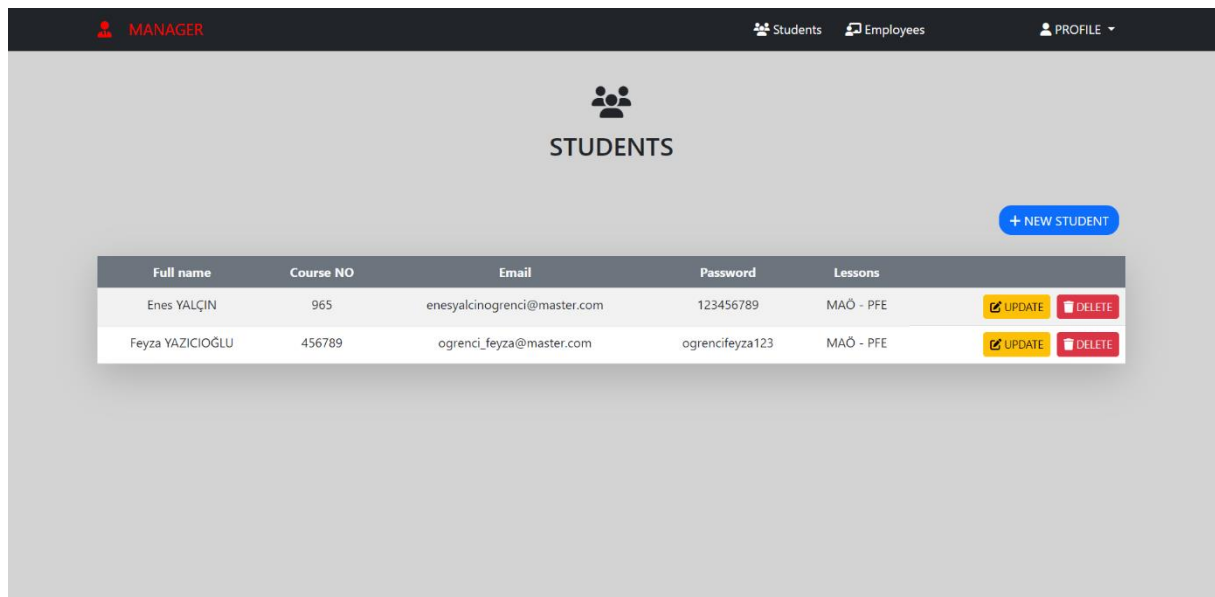
Full name	Course NO	Email	Password	Lessons	UPDATE	DELETE
Enes YALÇIN	965	enesyalcinogrenci@master.com	123456789	MAÖ - PFE	UPDATE	DELETE
Oğuzhan KARABACAK	458	oguzhan@master.com	632571	MAÖ - PFY	UPDATE	DELETE
Feyza YAZICIOĞLU	456789	ogrenci_feyza@master.com	ogrencifeyza123	MAÖ - PFE	UPDATE	DELETE

- When the “DELETE” button is pressed on this page, the students are deleted from the table on the page.

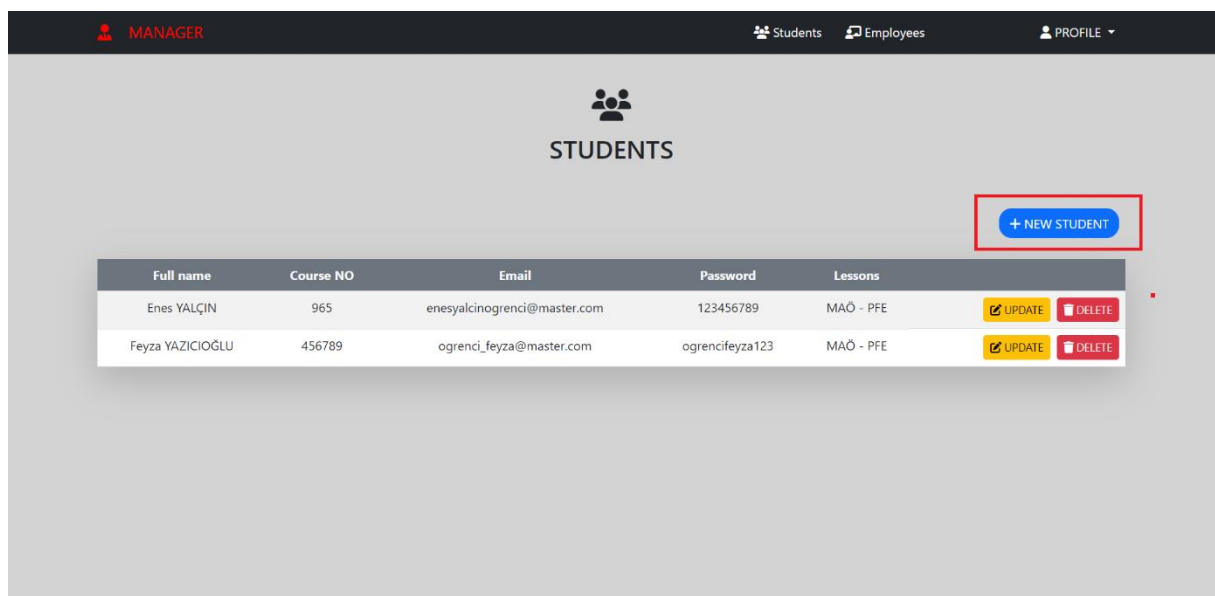


This screenshot is identical to the previous one, showing the 'STUDENTS' management page. However, in this version, the 'DELETE' button for the first student, Enes YALÇIN, is highlighted with a red box, indicating the action to be performed.

Full name	Course NO	Email	Password	Lessons	UPDATE	DELETE
Enes YALÇIN	965	enesyalcinogrenci@master.com	123456789	MAÖ - PFE	UPDATE	DELETE
Oğuzhan KARABACAK	458	oguzhan@master.com	632571	MAÖ - PFY	UPDATE	DELETE
Feyza YAZICIOĞLU	456789	ogrenci_feyza@master.com	ogrencifeyza123	MAÖ - PFE	UPDATE	DELETE



- When the “NEW STUDENT” button on the right table is pressed, the page for adding a new student appears.





NEW STUDENT REGISTRATION

FULL name

Full name

Course NO

Course NO

Email

Email address

Password

Password

Lessons

Example: MAÖ - PFY

NOT: İlk harf ders adı ve sonraki iki harf öğretmenin adı soyadı olacak şekilde giriniz.

SAVE STUDENT

- After the new student information is entered in the form, when the "SAVE STUDENT" button is pressed, the new student is added to the table on the page.

MANAGER

Students Employees

PROFILE

NEW STUDENT REGISTRATION

FULL name

Murat KAPLAN

Course NO

42563

Email

muratk@master.com

Password

.....

Lessons

MAÖ

NOT: İlk harf ders adı ve sonraki iki harf öğretmenin adı soyadı olacak şekilde giriniz.

SAVE STUDENT

MANAGER

Students Employees

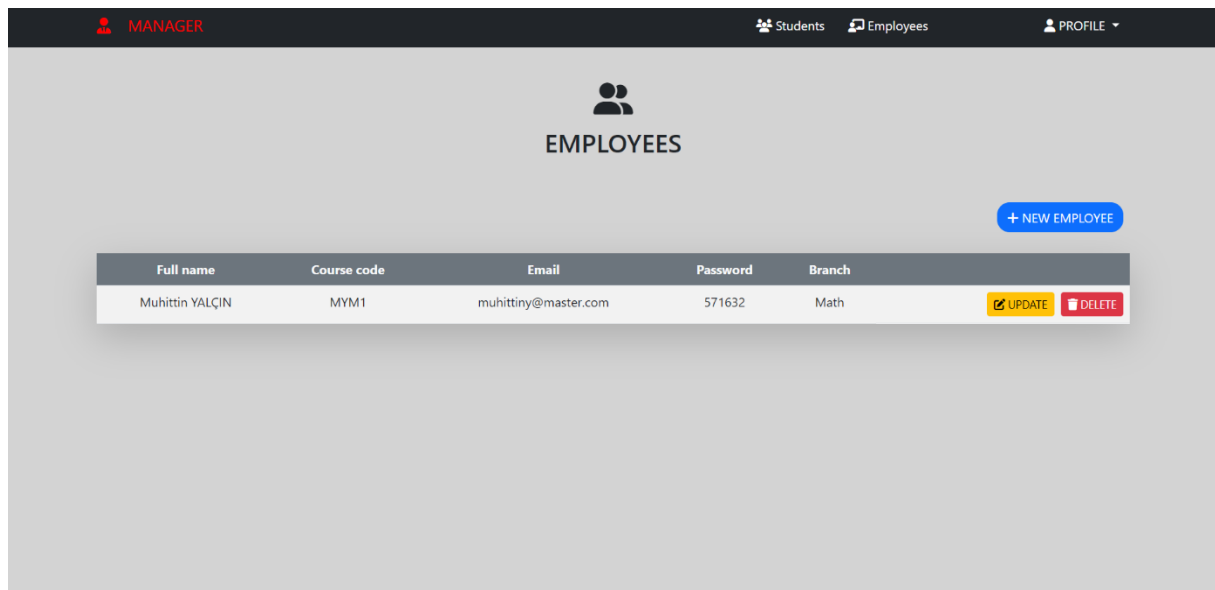
PROFILE

STUDENTS

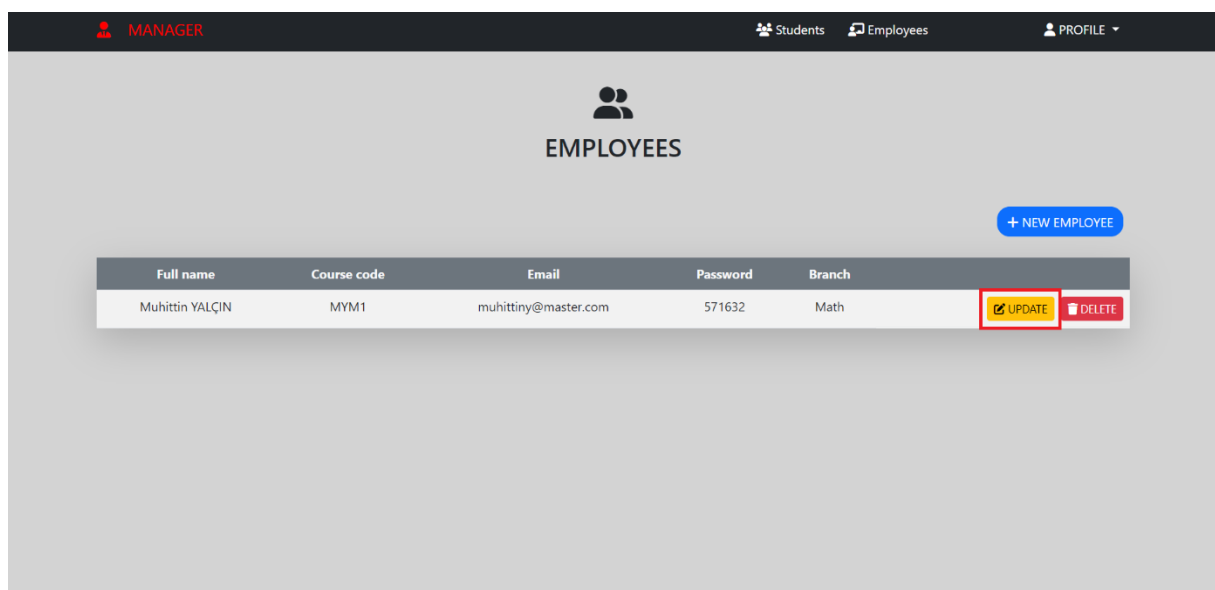
+ NEW STUDENT

Full name	Course NO	Email	Password	Lessons		
Enes YALÇIN	965	enesyalcinogrenci@master.com	123456789	MAÖ - PFE	<div>UPDATE</div>	<div>DELETE</div>
Feyza YAZICIOĞLU	456789	ogrenci_feyza@master.com	ogrencifeyza123	MAÖ - PFE	<div>UPDATE</div>	<div>DELETE</div>
Murat KAPLAN	42563	muratk@master.com	159632	MAÖ	<div>UPDATE</div>	<div>DELETE</div>

- When the “Employees” button in the menu is clicked, the list of teachers appears on the screen.



- When the “UPDATE” button is pressed on this page, the page appears to update the information of the teachers.



MANAGER

StudentsEmployees

PROFILE

UPDATE EMPLOYEE

FULL name

Muhittin YALÇIN

Course NO

MYM1

Email

muhittiny@master.com

Password

.....

Branch

Math

UPDATE EMPLOYEE

- The updated information of the teacher, which is clicked to update their information, comes to the form. After changing the value to be updated, the information of the teacher is updated by pressing the "UPDATE EMPLOYEE" button at the bottom.

MANAGER

StudentsEmployees

PROFILE

UPDATE EMPLOYEE

FULL name

Muhittin YALÇIN

Course NO

MYM1

Email

yalcin37@master.com

Password

.....

Branch

Math

UPDATE EMPLOYEE

- The updated information is saved in the teachers table on the page.

MANAGER

StudentsEmployeesPROFILE

EMPLOYEES

+ NEW EMPLOYEE

Full name	Course code	Email	Password	Branch	
Muhittin YALÇIN	MYM1	yalcin37@master.com	571632	Math	UPDATE DELETE

- When the “DELETE” button is pressed on this page, the teachers are deleted from the table on the page.

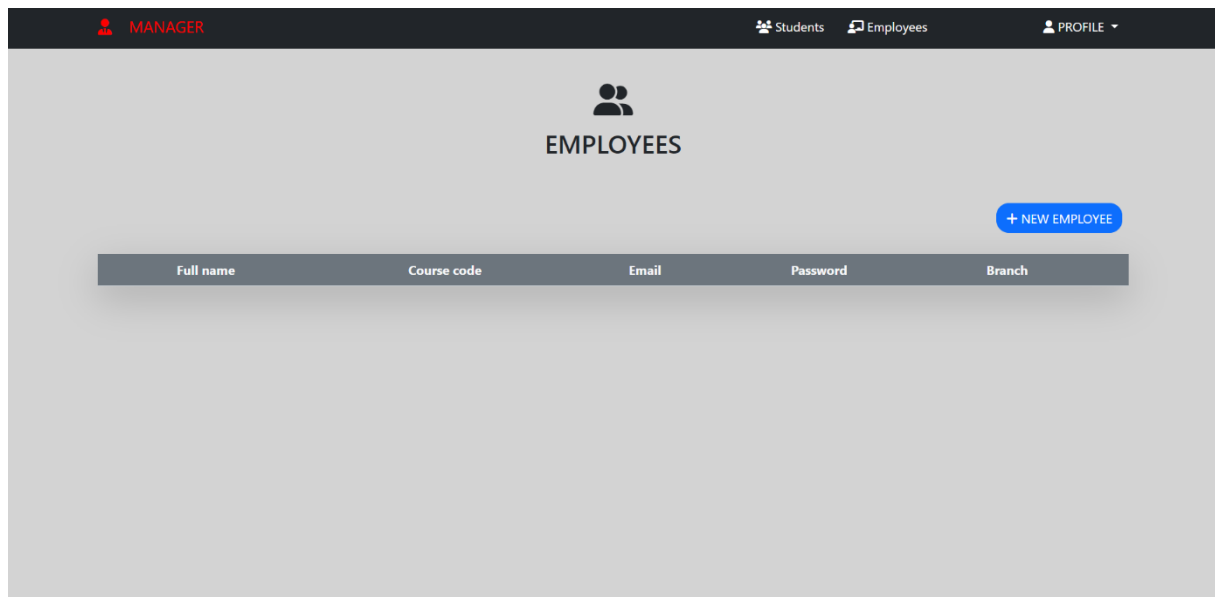
MANAGER

StudentsEmployeesPROFILE

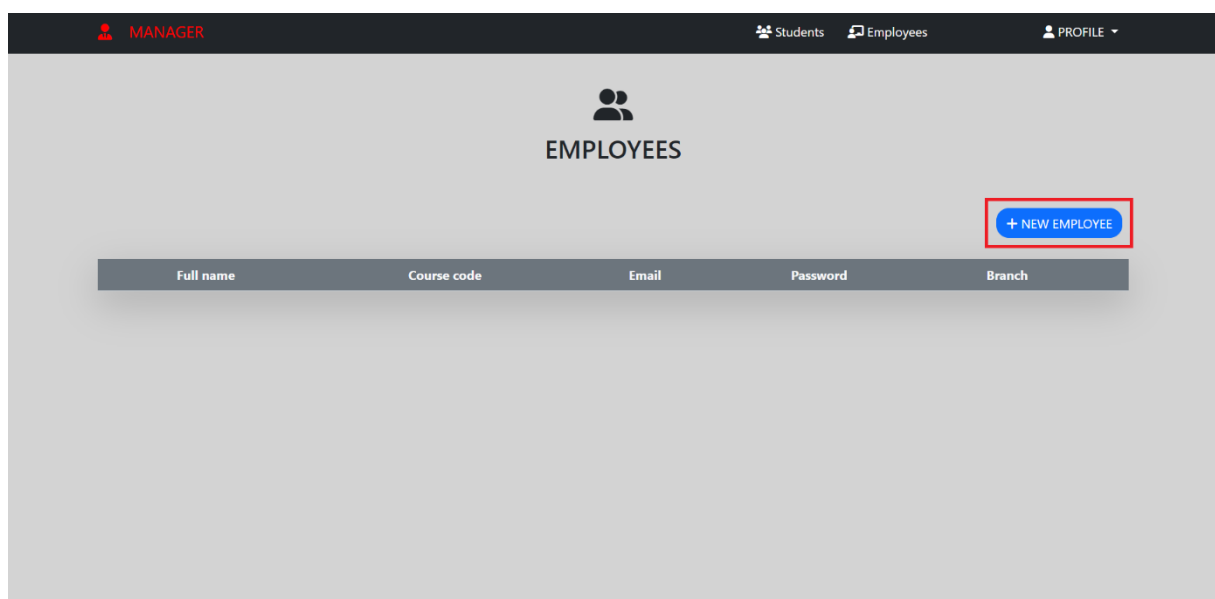
EMPLOYEES

+ NEW EMPLOYEE

Full name	Course code	Email	Password	Branch	
Muhittin YALÇIN	MYM1	yalcin37@master.com	571632	Math	UPDATE DELETE




- When the “NEW EMPLOYEE” button on the right table is pressed, the page for adding a new teacher appears.






NEW EMPLOYEE REGISTRATION

 FULL name

Course Code

 Email

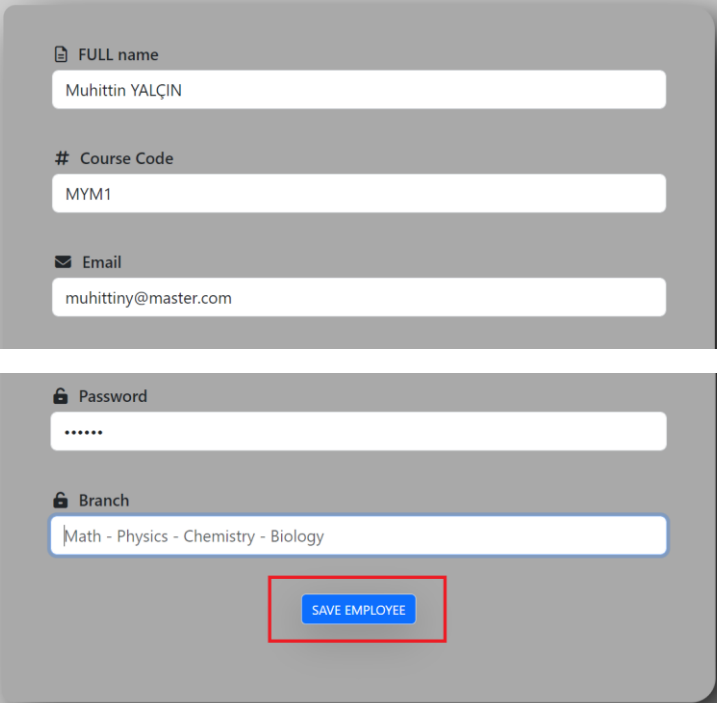
 Password

 Branch

SAVE EMPLOYEE

- After the new teacher information is entered in the form,
When the "SAVE EMPLOYEE" button is pressed, the new teacher is
added to the table on the page.

MANAGERStudentsEmployeesPROFILE



NEW EMPLOYEE REGISTRATION

FULL name
Muhittin YALÇIN

Course Code
MYM1

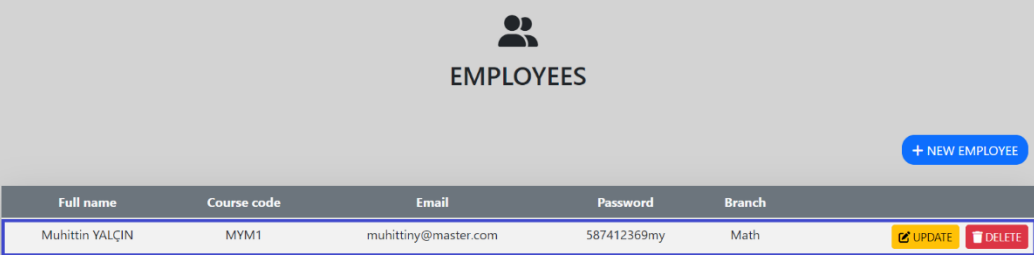
Email
muhittiny@master.com

Password

Branch
Math - Physics - Chemistry - Biology

SAVE EMPLOYEE

MANAGERStudentsEmployeesPROFILE



EMPLOYEES

[+ NEW EMPLOYEE](#)

Full name	Course code	Email	Password	Branch	
Muhittin YALÇIN	MYM1	muhittiny@master.com	587412369my	Math	UPDATE DELETE

- When the “PROFILE—>LOGOUT” button in the menu is clicked, it logs out from the admin page. After logging out, the user is directed to the login page.

