

Spring 2021-2022

CS 306 – Project Step 3

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The intentions:

Have 3 main and 1 sub entity: Doctor – Nurse – Patient and Medical record

Doctor - Nurse => works_with Relation

Nurse – Patient => takecare_of Relation

Patient – Doctor => goes_to Relation

Patient – Medical record => has Relation

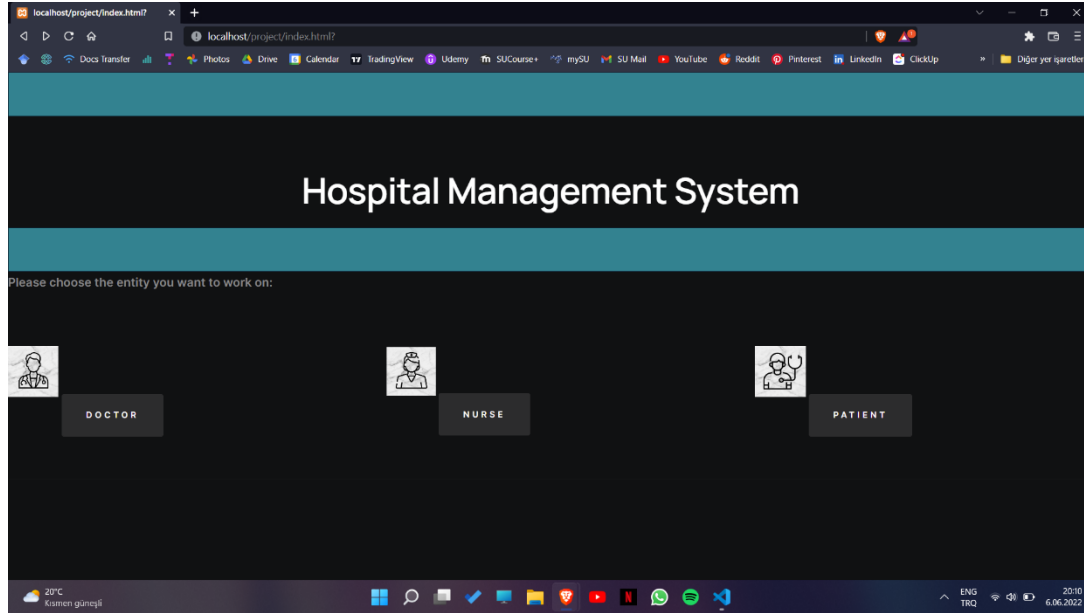
From this website we do filter(view), add, delete, and select a particular person in Doctor, Nurse and Patient subpages. Select does this:

Select a person and we can see what that person have relation with.

Inside patient/select patient we can see that patient's medical records.

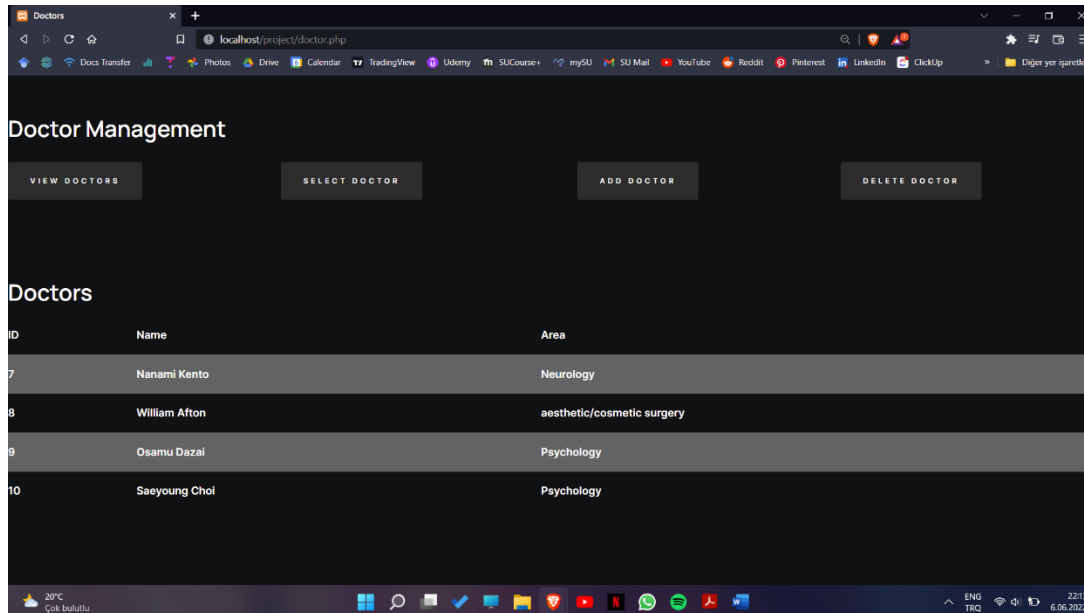
In the next step there will be an interactive page that doctors can enter the info of patients and a medical record they wrote for them and the admin will add them to relation tables.

Hospital Management System Index page:



Doctor:

Doctor main page:



Doctor - add doctor:

Add Doctor

localhost/project/adddoctor.php

Docs TransferPhotosDriveCalendarTradingViewUdemySUCourse+mySUSU MailYouTubeRedditPinterestLinkedInClickUpDiğer yer işaretle

Doctors

ID	Name	Area
6	Gojo Saitoru	OB/GYN
7	Nanami Kento	Neurology

Please enter the information of the new doctor:

Type doctor's name

Type doctor's area

SUBMIT

20°C
Kuşun güneşli

ENG
Taq2013
5.8.2022

Doctor – delete doctor:

The screenshot shows a web browser window with the address bar displaying `localhost/project/deletedoctor.php`. The page title is "Delete Doctor". The main content area has a heading "Doctors" and a table with three columns: "ID", "Name", and "Area". The table contains five rows of data. A dropdown menu is open next to the "ID" column, showing a list of numbers from 6 to 10. A "DELETE" button is visible below the table.

ID	Name	Area
6	Gojo Saitoru	OB/GYN
7	Nanami Kento	Neurology
8	William Afton	aesthetic/cosmetic surgery
9	Osamu Dazai	Psychology
10	Saeyoung Choi	Psychology

DELETE

Doctor – view:

View Doctors

localhost/project/viewby-doctor.php

Psychology

SHOW

Doctors

ID	Name	Area
6	Gojo Saitoru	OB/GYN
7	Nanami Kento	Neurology
8	William Afton	aesthetic/cosmetic surgery
9	Osamu Dazai	Psychology
10	Saeyoung Choi	Psychology

Doctor

localhost/project/viewby-d.php

DOCTORS MAIN PAGE

ID	Name	Area
9	Osamu Dazai	Psychology
10	Saeyoung Choi	Psychology

Doctor – select:

Select Doctor

8

SHOW

Doctors

ID	Name	Area
7	Nanami Kento	Neurology
8	William Afton	aesthetic/cosmetic surgery
9	Osamu Dazai	Psychology
10	Saeyoung Choi	Psychology

DOCTORS MAIN PAGE

20°C
Kısmen güneşli

ENG
TRQ

20:54
6.06.2022

Selected Doctor

localhost/project/info-doctor.php

Patients

Doctor ID	Doctor Name	Patient ID	Patient Name
7	Nanami Kento	8	Jake Peralta

Nurses

Doctor ID	Nurse ID	Nurse Name	Nurse Area
8	Vanessa Afton	6	Neurology
8	Nagito Komaeda	7	Emergency

20°C
Kısmen güneşli

ENG
TRQ

20:54
6.06.2022

Nurse:

Nurse index:

The screenshot shows a web browser window with the URL `localhost/project/nurse.php`. The page title is "Nurse Management". Below the title, there are four buttons: "VIEW NURSES", "SELECT NURSE", "ADD NURSE", and "DELETE NURSE". The main content area is titled "Nurses" and contains a table with the following data:

ID	Name	Area
6	Vanessa Afton	Neurology
7	Nagito Komaeda	Emergency
8	Hyun Ryu	Dermatology
9	Raymond Holt	OB/GYN
10	Terry Jeffords	Neurology

At the bottom left, there is a button labeled "INDEX PAGE". The Windows taskbar at the bottom shows the date and time as 22:13 on 6.06.2022.

Nurse – add nurse:

The screenshot shows a web browser window with the URL `localhost/project/addnurse.php`. The page title is "Nurses". Below the title, there is a table with the following data:

ID	Name	Area
6	Vanessa Afton	Neurology
7	Nagito Komaeda	Emergency
8	Hyun Ryu	Dermatology

Below the table, there is a form with the text "Please enter the information of the patient:". The form contains two input fields: one for the name "Raymond Holt" and one for the area "OB/GYN". At the bottom left of the form, there is a button labeled "SUBMIT". The Windows taskbar at the bottom shows the date and time as 20:23 on 6.06.2022.

Nurse – delete nurse:

Delete Nurse

Nurses

ID	Name	Area
6	Vanessa Afton	Neurology
7	Nagito Komaeda	Emergency
8	Hyun Ryu	Dermatology
9	Raymond Holt	OB/GYN
10	Terry Jeffords	Neurology
11	Carmen Sandiago	Oncology

11 ▾

6
7
8
9
10
11

DELETE

NURSE MAIN PAGE

20°C
Kismen güneşli

ENG TRQ 20:33 6.06.2022

Delete Nurse

Nurses

ID	Name	Area
6	Vanessa Afton	Neurology
7	Nagito Komaeda	Emergency
8	Hyun Ryu	Dermatology
9	Raymond Holt	OB/GYN
10	Terry Jeffords	Neurology

6 ▾

DELETE

NURSE MAIN PAGE

20°C
Kismen güneşli

ENG TRQ 20:33 6.06.2022

View – View Nurse:

View Nurses

localhost/project/viewby-nurse.php

Nurses

ID	Name	Area
6	Vanessa Afton	Neurology
7	Nagito Komaeda	Emergency
8	Hyun Ryu	Dermatology
9	Raymond Holt	OB/GYN
10	Terry Jeffords	Neurology

Neurology

Neurology
Emergency
Dermatology
OB/GYN

NURSE MAIN PAGE

20°C
Kismen güneşli

ENG
TRQ

20:25
6.06.2022

Viewing Selected Nurses

localhost/project/viewby-n.php

Nurses

NURSE MAIN PAGE

ID	Name	Area
6	Vanessa Afton	Neurology
10	Terry Jeffords	Neurology

20°C
Kismen güneşli

ENG
TRQ

20:25
6.06.2022

Nurse – Select Nurse:

Select Nurse

localhost/project/selectnurse.php

Select Nurse

SHOW

Nurses

ID	Name	Area
6	Vanessa Afton	Neurology
7	Nagito Komaeda	Emergency
8	Hyun Ryu	Dermatology
9	Raymond Holt	OB/GYN
10	Terry Jeffords	Neurology

NURSES MAIN PAGE

Selected Doctor

localhost/project/info-nurse.php

Patients

Nurse ID	Nurse Name	Patient ID	Patient Name
7	Nagito Komaeda	6	Saeran Choi

Doctors

Nurse ID	Doctor ID	Doctor Name	Doctor Area
6	8	William Afton	aesthetic/cosmetic surgery
8	10	Saeyoung Choi	Psychology

Patient:

Patient – Patient index page:

The screenshot shows a web browser window with the URL `localhost/project/patient.php`. The page title is "Patient Management". Below the title, there are four buttons: "VIEW PATIENT", "SELECT PATIENT", "ADD PATIENT", and "DELETE PATIENT". Below these buttons, there is a section titled "Patients" which contains a table with the following data:

ID	Name	Age
6	Saeran Choi	20
7	Michael Afton	28
8	Jake Peralta	38
9	Barry Allen	24
10	Amy Santiago	38

At the bottom left of the page, there is a button labeled "INDEX PAGE". The browser's taskbar at the bottom shows the system clock as 22:13 on 6.06.2022.

Patient – Add patient:

The screenshot shows a web browser window with the URL `localhost/project/addpatient.php`. The page title is "Patients". Below the title, there is a table with the same data as the previous screenshot:

ID	Name	Age
6	Saeran Choi	20
7	Michael Afton	28
8	Jake Peralta	38
9	Barry Allen	24
10	Amy Santiago	38

Below the table, there is a form with the following fields:

- A text input field labeled "Type patient's name".
- A text input field labeled "Type patient's age".
- A button labeled "SUBMIT".

The browser's taskbar at the bottom shows the system clock as 20:28 on 6.06.2022.

Patient – Delete Patient:

Delete Patient

Patients

ID	Name	Age
6	Saeran Choi	20
7	Michael Afton	28
8	Jake Peralta	38
9	Barry Allen	24
10	Amy Santiago	38
11	Danny Fenton	17

11 ▾

6
7
8
9
10
11

DELETE

PATIENT MAIN PAGE

20°C Kısmen güneşli

ENG TRQ 20:31 6.06.2022

Delete Patient

Patients

ID	Name	Age
6	Saeran Choi	20
7	Michael Afton	28
8	Jake Peralta	38
9	Barry Allen	24
10	Amy Santiago	38

6 ▾

DELETE

PATIENT MAIN PAGE

20°C Kısmen güneşli

ENG TRQ 20:32 6.06.2022

Patient – View Patient:

The screenshot displays a web application interface for viewing nurses. The browser address bar shows the URL `localhost/project/viewby-nurse.php`. The page title is "View Nurses". Below the title, there is a table with the following data:

ID	Name	Area
6	Vanessa Afton	Neurology
7	Nagito Komaeda	Emergency
8	Hyun Ryu	Dermatology
9	Raymond Holt	OB/GYN
10	Terry Jeffords	Neurology

Below the table, there is a dropdown menu labeled "Neurology" with a list of options: "Neurology", "Emergency", "Dermatology", and "OB/GYN". The "Neurology" option is currently selected. Below the dropdown menu, there is a button labeled "NURSE MAIN PAGE".

The second screenshot shows the same web application, but with the "Viewing Selected Nurses" tab selected. The browser address bar shows the URL `localhost/project/viewby-n.php`. The page title is "Viewing Selected Nurses". Below the title, there is a table with the following data:

ID	Name	Area
6	Vanessa Afton	Neurology
10	Terry Jeffords	Neurology

Below the table, there is a button labeled "NURSE MAIN PAGE".

Patient – Select Patient:

View a Patient

localhost/project/selectpatient.php

Patients

ID	Name	Age
6	Saeran Choi	20
7	Michael Afton	28
8	Jake Peralta	38
9	Barry Allen	24
10	Amy Santiago	38

6

SHOW

PATIENTS MAIN PAGE

Selected Patient

localhost/project/info-patient.php

Doctors

Patient ID	Patient Name	Doctor ID	Doctor Name
6	Saeran Choi	9	Osamu Dazai
6	Saeran Choi	10	Saeyoung Choi

Medical Records

Patient ID	Disease	Prescribed Medicine
6	Migraine	Dideral, Gergalgine