

Hospital Appointment

SWE322 Advanced Web Design

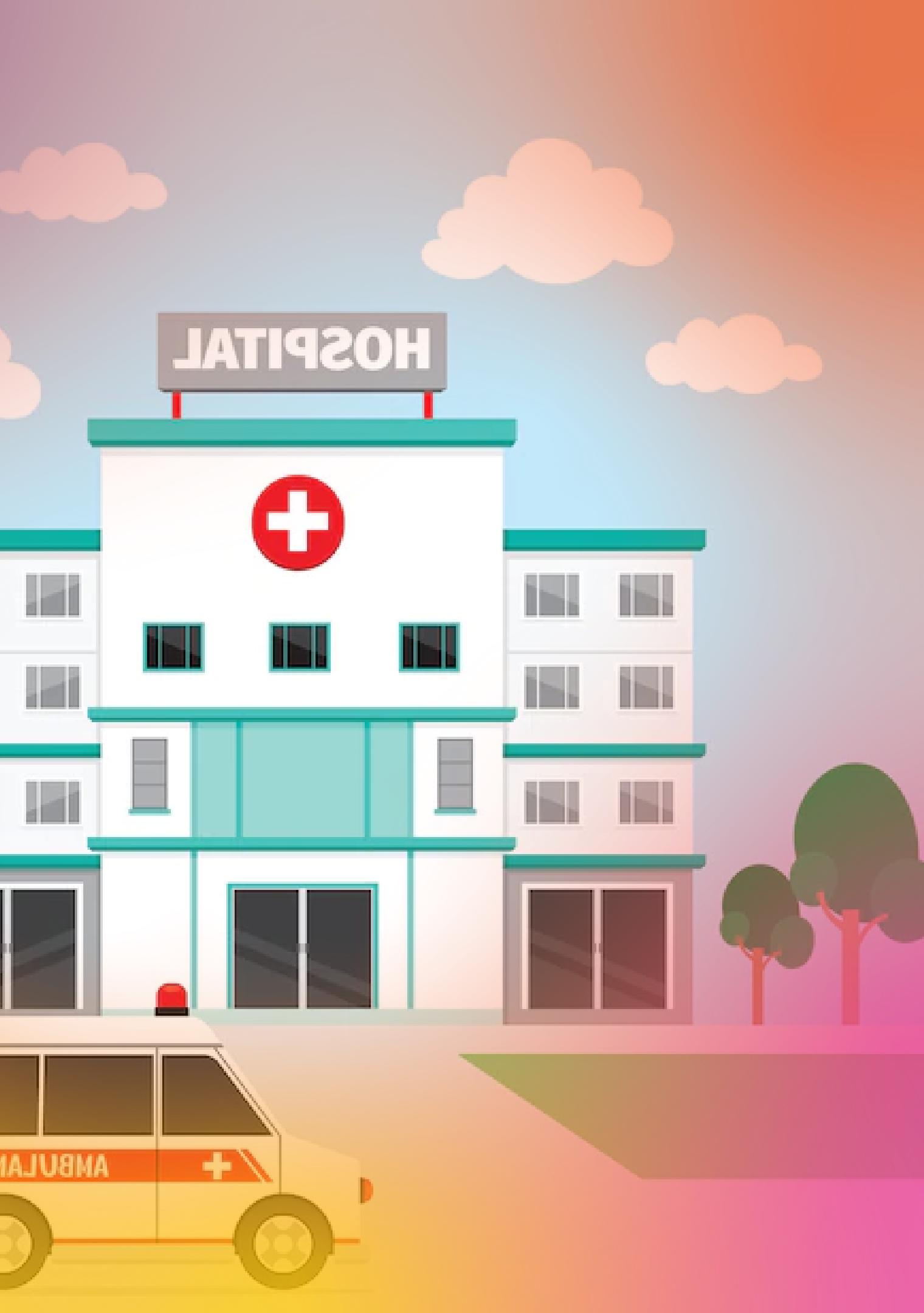
Ward Mousa
Rahaf Bassit
Fatima Alfaraidy



Problem Statement:

Online Hospital appointment
and Doctor's Choice online,
it is ideal for everybody.





Proposed Solution: Functional Requirements

- The system shall allow the user to login and register.
- The user shall be able to check the booking.
- The user shall be able to select a appointment and Doctor's Choice and cancel.
- The guest able to view a appointments and status.



Tools and Framework

- Language Used PHP
- Database Mysql
- Use Interface Design HTML, CSS
- Web Browser Google Chrome
- VScode editor
- Developer environment XAMPP



Database design

user_account

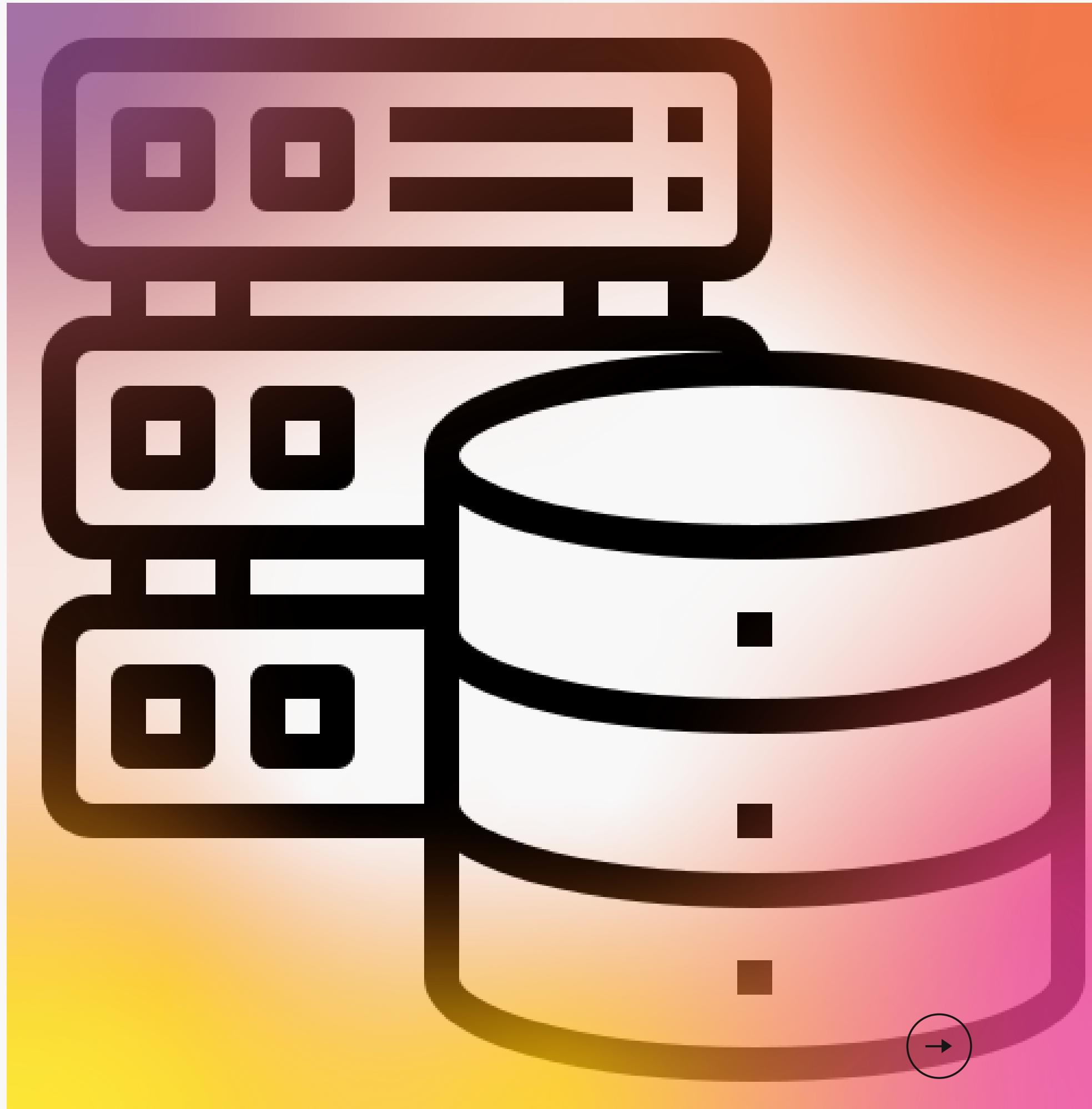
```
`id` int(11) NOT NULL,  
`username` varchar(40) NOT NULL,  
`email` varchar(40) NOT NULL,  
`password` varchar(40) NOT NULL
```

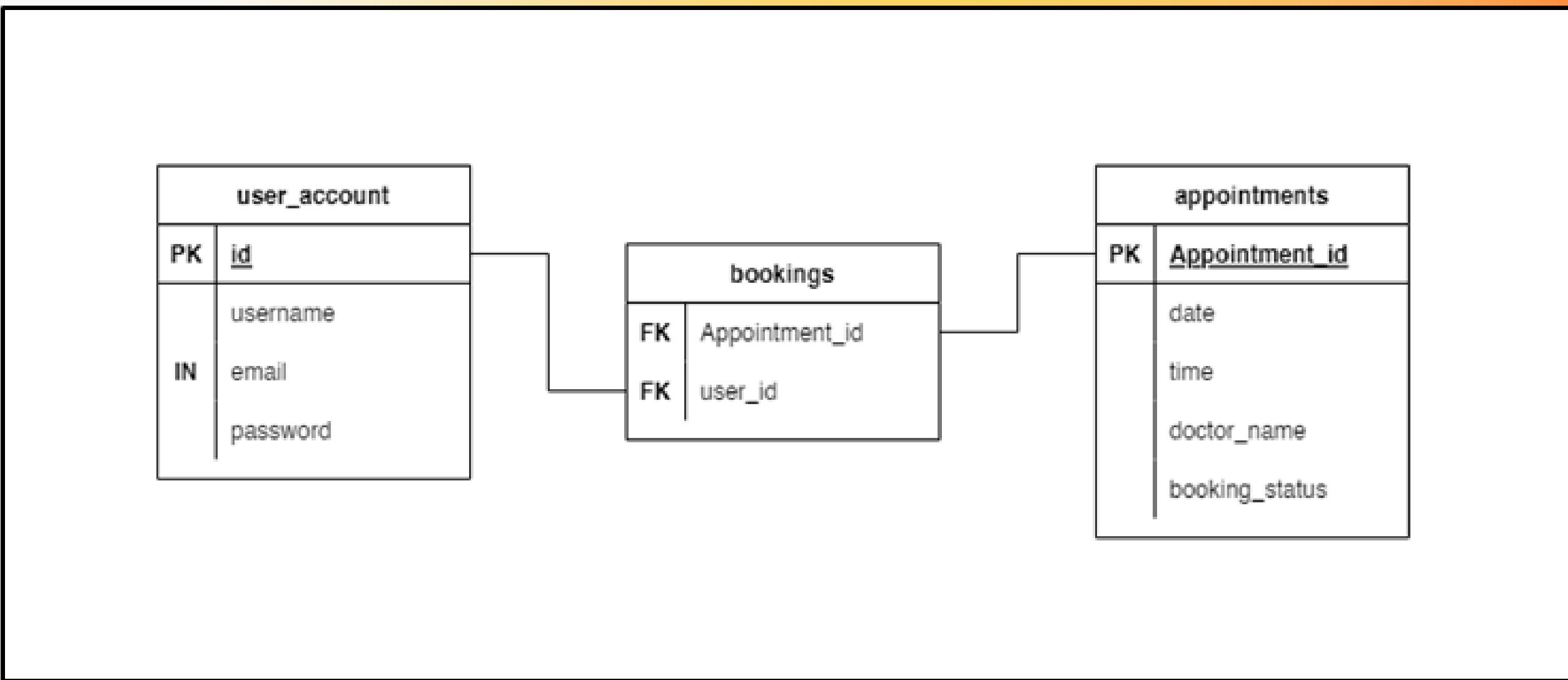
appointments

```
`Appointment_id` int(11) NOT NULL,  
`date` date NOT NULL,  
`time` time NOT NULL,  
`doctor_name` varchar(40) NOT NULL,  
`booking_status` tinyint(1) NOT NULL
```

bookings

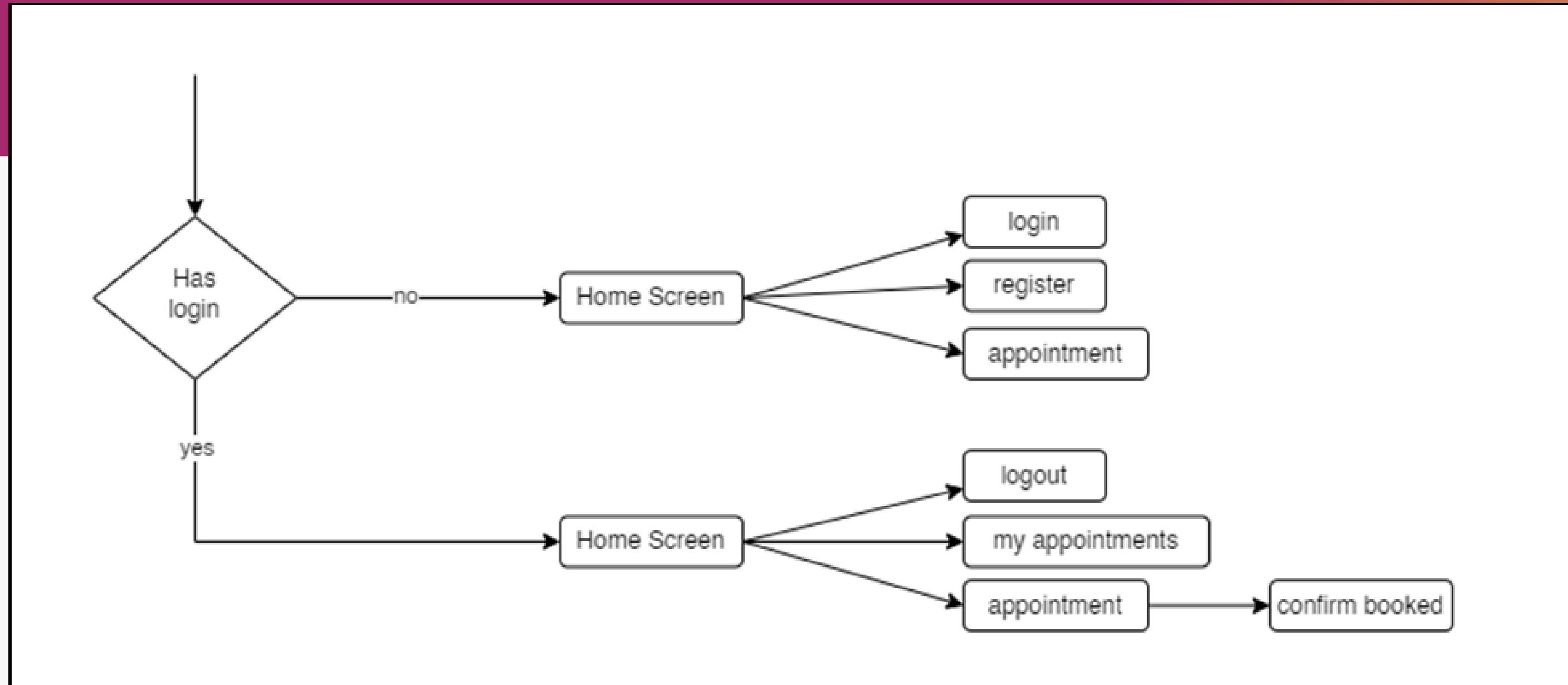
```
`Appointment_id` int(11) NOT NULL,  
`user_id` int(11) NOT NULL
```





ER Diagram





Website structure



UI Design

color	For use
 #00d5dd	button
 #f8faf7	navbar in header and footer
 #d5d5d5	Button navbar in header, Button when hover
 #454545	font



Layout of the website

The screenshot shows a website interface for a hospital appointment booking system. At the top left is a logo of a hospital building with a red cross. Next to it is the word "Home". On the right side, there are "Register" and "Login" buttons. In the center, there is a circular icon of a hospital building. Below the icon, the text "Hospital appointment" is displayed. Underneath this, there is a table showing booking information:

Name	Date	Time	Booking
D.Ward Mousa	2022-11-30	20:00:00	booked out
D.Rahaf bassit	2022-11-30	21:00:00	booked
D.Fatima Alfaraidy	2022-11-30	22:00:00	booked

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Home Page

Thank You!

