Introduction

This website for Royal Hotel aimed to show the guests some photos of the hotel and its facilities and

inform guests some details about it.

There are front-end and back-end pages and we will review what each page does.

Front End

You can enter the Home page write in the browser URL: <http://localhost:8000>

In the front end, there are four pages.

1. The first one is the Home page it represents some photos of the hotel like rooms, swimming pool, lobby, and restaurant.

You can click on the images of the rooms in the carousel and you will redirect to the Rooms page.

There is another partition for about us in the second part of the page.

1. The second page is the Rooms page it represents the type of rooms in the hotel and when you click on The button of each type will appear the details for every room.
2. The third page is the Contact us page you can on this page send a message and we will help you whether you have a problem or ask about something.

There is another part specified for information about the hotel like its address, website, email, and phone.

There is a map at the bottom of the page to know the location.

There is in the footer icons for our social media to make it easy for you to communicate with us.

1. The fourth page is the Registration page in this page you can make a reservation in the hotel by filling the form with your data like name, email, Room type, number of guests, check-in and check-out and click Register button to confirm your reservation and you can delete all data you are writing from the Reset button and you can go back to the Home page by clicking on the button back at the bottom of the registration form.

Back-end

In the Back-end, first, you must go to the URL and write: http://localhost:8000/adminLogin and it will appear Admin Login Form and you must write username and password for admin that saved in the database and there are two emails for admin the first one is E-Mail Address : admin@admin.com and Password is 123456789

And the second one is E-Mail Address : yasmine@admin.com and Password is 0123456789.

Then press login and you will go straight to the home page that admins can control the data in the database.

On the admin home page, there is a sidebar and there are six pages that you can go to it.

1. The first one is Home you will see all data of the carousel that found on the home page of the front-end

and if you want to see some details you can press the Read button and if you want to update some

details you can press the Update button and if you want to delete any row of data you can press delete

button and in the bottom of the page, there is Add New Information button you can press it if you want

to add new data.

1. The second one is Description you will see all data of the about us that found on the home page of the front-end

and if you want to see some details you can press the Read button and if you want to update some

details you can press the Update button and if you want to delete any row of data you can press delete

button and in the bottom of the page, there is Add New Information button you can press it if you want

to add new data.

1. The third page is Rooms you will see all data of the Rooms that found on the Room page of the front-end

and if you want to see some details you can press the Read button and if you want to update some

details you can press the Update button and if you want to delete any row of data you can press delete

button and in the bottom of the page, there is Add New Information button you can press it if you want

to add new data.

1. The page four is contact you will see all data of the contact that come from the Contact form of the front-end

and if you want to see some details you can press the Read button and if you want to delete any row of

data you can press delete button.

1. The page five is Hotel Information you will see all data that found on the contact information on the contact Us of the front-end .

If you want to see some details you can press the Read button and if you want to update some

details you can press the Update button .

1. The page six is Registration you will see all data of the Registration that come from the registration form of the front-end

and if you want to see some details you can press the Read button and if you want to delete any row of

data you can press delete button.

On the header of the admin page, you will find the logout button you can press it if you want to log out.