

Table Name=Admin

Use=Admin Details

Sr. No	Field Name	Data Type-Size	Constraints	Description
1	Admin ID	Int	Primary key	ID of admin
2	First Name	Varchar(50)	Not null	First name
3	Last Name	Varchar(50)	Not null	Last name
4	Email ID	Varchar(50)	Not null	Email address
5	Password	Varchar(50)	Not null	Password

Table Name=hospital

Use=hospital details

Sr. No	Field Name	Data Type-Size	Constraints	Description
1	Hospital ID	Int	Primary Key	ID of Hospital
2	Hospital Name	Varchar(50)	Not null	Hospital name
3	Contact Number	Varchar(50)	Unique Key	Contact number to hospital
4	Hospital email	Varchar(50)	Not null	Hospital email
5	Hospital Password	Varchar(50)	Not null	Password
6	Hospital Address	Varchar(50)	Not null	Address of hospital
7	State ID	Int	Foreign Key	ID of state
8	City ID	Int	Foreign Key	ID of city
9	Hospital Profile Image	Varchar(50)	Not null	Image of Hospital

Table Name=Doctor

Use=Doctor details

Sr. No	Field Name	Data Type-Size	Constraints	Description
1	Doctor ID	Int	Primary Key	ID of doctor
2	First Name	Varchar(50)	Not null	First name
3	Last Name	Varchar(50)	Not null	Last name
4	Email	Varchar(50)	Not null	Email of doctor
5	Contact Number	Varchar(50)	Unique Key	Contact number of doctor
6	Degree	Varchar(50)	Not null	Doctor education
7	speciality	Varchar(50)	Not null	Doctor speciality
8	Hospital ID	Int	Foreign Key	ID of hospital

Table Name=Patient

Use= Patient details

Sr. No	Field Name	Data Type-Size	Constraints	Description
1	Patient ID	Int	Primary Key	ID of patient
2	First Name	Varchar(50)	Not null	First name
3	Last Name	Varchar(50)	Not null	Last name
4	Email	Varchar(50)	Not null	Email id of patient
5	Contact Number	Varchar(50)	Not null	Contact of patient
6	Address	Varchar(50)	Not null	Address of patient
7	State ID	Int	Foreign Key	ID of state
8	City ID	Int	Foreign Key	ID of city
9	Password	Varchar(50)	Not null	Password
10	Profile Image	Varchar(50)	Not null	Doctor image

Table Name=Appointment

Use= Appointment details

Sr. No	Field Name	Data Type-Size	Constraints	Description
1	Appointment ID	Int	Primary Key	ID of appointment
2	Appointment Date and Time	Datetime	Not null	Date and time
3	Hospital ID	Int	Foreign Key	ID of hospital
4	Doctor ID	Int	Foreign Key	ID of doctor
5	Patient ID	Int	Foreign Key	ID of patient
6	Appointment Status	Varchar(50)	Not null	Status of appointment

Table Name=state

Use= state details

Sr. No	Field Name	Data Type-Size	Constraints	Description
1	State ID	Int	Primary Key	ID of state
2	State Name	Varchar(50)	Not null	State name

Table Name=City

Use= City details

Sr. No	Field Name	Data Type-Size	Constraints	Description
1	City ID	Int	Primary Key	ID of city
2	City Name	Varchar(50)	Not null	City name
3	State ID	Int	Foreign Key	ID of state

