

Project Documentation

Table Name : Admin

Sr.No	Field Name	Data Type	Constraints	Description
1	Admin ID	int	Primary Key	ID of Admin
2	First Name	varchar(50)	Not Null	
3	Last Name	varchar(50)	Not Null	
4	Email ID	varchar(Max)	Not Null	Email ID
5	Password	varchar(50)	Not Null	

Table Name : Hospital

Sr.No	Field Name	Data Type	Constraints	Description
1	Hospital ID	int	Primary Key	ID of Hospital
2	Hospital Name	varchar(Max)	Not Null	Hospital Name
3	Contact Number	int	Not Null	Hospital Contact Number
4	Email ID	varchar(Max)	Not Null	Hospital Email Address
5	Password	varchar(50)	Not Null	
6	Address	varchar(Max)	Not Null	Hospital Address
7	City ID	int	Foreign Key	
8	State ID	int	Foreign Key	
9	Hospital Profile Image	varchar(50)		Image Of Hospital

Table Name : Doctor

Sr.No	Field Name	Data Type	Constraints	Description
1	Doctor ID	int	Primary Key	ID Of Doctor
2	First Name	varchar(50)	Not Null	
3	Last Name	varchar(50)	Not Null	
4	Contact Number	int	Not Null	Doctor Contact Number
5	Email ID	varchar(50)	Not Null	Email ID
6	Degree	varchar(50)	Not Null	Degree Of Doctor
7	Speciality	varchar(50)	Not Null	Speciality Of Doctor
8	Profile Image	varchar(50)	Not Null	Doctor Image
9	Hospital ID	int	Foreign Key	ID Of Hospital

Table Name : Patient

Sr.No	Field Name	Data Type	Constraints	Description
1	Patient ID	int	Primary Key	ID of Patient
2	First Name	varchar(50)	Not Null	
3	Last Name	varchar(50)	Not Null	
4	Contact Number	int	Not Null	Patient Contact Number
5	Email ID	varchar(Max)	Not Null	Email ID
6	Password	varchar(50)	Not Null	
7	Profile Image	varchar(50)	Not Null	Patient Image
8	Date Of Birth	Date		
9	Address	varchar(Max)	Not Null	Patient Address
10	City ID	int	Foreign Key	
11	State ID	int	Foreign Key	

Table Name: Appointment

Sr.No	Field Name	Data Type	Constraints	Description
1	Appointment ID	int	Primary Key	Appointment ID
2	Patient ID	int	Foreign Key	ID of Patient
3	Hospital ID	int	Foreign Key	ID of Hospital
4	Doctor ID	int	Foreign Key	ID of Doctor
5	Appointment Date	date		Date Of Appointment
6	Appointment Status	varchar(50)		

Table Name : State

Sr.No	Field Name	Data Type	Constraints	Description
1	State ID	int	Primary Key	State ID
2	State Name	varchar(50)	Not Null	State Name

Table Name : City

Sr.No	Field Name	Data Type	Constraints	Description
1	City ID	int	Primary Key	City ID
2	City Name	varchar(50)	Not Null	City Name
3	State ID	int	Foreign Key	