

## TABLE DESIGN

### TABLE NO: 1

Table name: tbl\_login

Description: showing the login details

Data Field	Data Type	Constraints	Description
loginid	int(10)	Primary Key	ID of the user
email	Varchar(10)	Not null	Email id of the user
password	Varchar(10)	Not Null	Password of the user
user type	Int(10)	Not null	Type of user
status	Int(10)	Not null	The number 0 represents the admin as user, and 1 represents the customers

### TABLE NO: 2

Table name: tbl\_reg

Description: showing the customer details

Data Field	Data Type	Constraints	Description
regrid	Varchar(4)	Primary Key	ID of the customer
Login-id	Varchar(10)	Foreign key	Login id of the user
name	Varchar(10)	Not Null	Name of the customer
gender	Varchar(10)	NotNull	Gender of the customer
dob	Date	Not null	Date of birth of user
houasename	Number10)	Not Null	House name of the

city	Varchar(10)	Not Null	City of the customer
distid	Varchar(8)	Foreign key	District id of the customer
diocese	Varchar(15)	Not null	Diocese of the customer
city	Varchar(15)	Not null	City name
parish	Varchar(10)	Not null	Parish of the customer
phone	Number(10)	Not null	Phone number of the user

### TABLE NO: 3

Table name: tbl\_roomdetails

Description: details about rooms

Data Field	Data Type	Constraints	Description
Rdetails_id	Varchar(10)	Primary Key	Unique id
Floor_no	Varchar(10)	Not null	Floor number
Room_no	Varchar(10)	Not Null(unique)	Room number
Room_type	Varchar(10)	Not Null	Type of room

**TABLE NO: 4**

Table name: tbl\_roombooking

Description: room booking details

Data Field	Data Type	Constraints	Description
roomid	varchar(10)	Primary Key	Unique id
Book_id	Varchar(10)	Foreign key	Retreat booking id
Reg_id	Varchar(10)	Foreign key	Registration id of the customer
Arrival_date	date	Not null	Arrival date
Departure _date	date	Not null	Departure date

**TABLE NO: 5**

Table name: tbl\_speakers

Description: deatails about speakers

Data Field	Data Type	Constraints	Description
Speakers_id	varchar(10)	Primary Key	Unique id
Speakers_name	Varchar(10)	Not null	Name of speakers

**TABLE NO: 6**

Table name: tbl\_retreattype

Description: deatails about retreat type

Data Field	Data Type	Constraints	Description
rtype_id	varchar(10)	Primary Key	Unique id
Retreattyp	Varchar(10)	Not null	Retreat types

**TABLE NO: 7**

Table name: tbl\_retreatdeatails

Description: deatails about retreat

Data Field	Data Type	Constraints	Description
typeid	Varchar(4)	Primary Key	ID of the customer
spekersid	Varchar(10)	Foreign key	Login id of the user
Rtype_id	Varchar(10)	Not Null	Name of the customer
Reg_id	Varchar(10)	NotNull	Gender of the customer
Starting_date	Date	Not null	Date of birth of user
Total_days	Number10)	Not Null	House name of the

**TABLE NO: 8**

Table name: tbl\_retreatbooking

Description: deatails about retreat booking

Data Field	Data Type	Constraints	Description
bookid	Varchar(4)	Primary Key	ID of the customer
rtypeid	Varchar(10)	Foreign key	Login id of the user
typeid	Varchar(10)	Not Null	Name of the customer
Reg_id	Varchar(10)	NotNull	Gender of the customer
Booking_date	Date	Not null	Date of birth of user

**TABLE NO: 9**

Table name: tbl\_counselers

Description: deatails about counselors

Data Field	Data Type	Constraints	Description
Counselers_id	Varchar(4)	Primary Key	Unique id
name	Varchar(10)	Not null	Name of customer
gender	Varchar(10)	Not Null	gender
address	Varchar(10)	NotNull	address
dob	Date	Not null	Date of birth
qualification	Varchar(10)	Not null	qualification
Max_no	number	Not null	No.of people per day

**TABLE NO: 10**

Table name: tbl\_counseling

Description: deatails about counselling

Data Field	Data Type	Constraints	Description
Counseling_id	Varchar(4)	Primary Key	Unique id
Counslers_id	Varchar(10)	Foreign key	Counselers id
Reg_id	Varchar(10)	Foreign key	Reg id
Avl_date	date	NotNull	Available date
Avl_time	Varchar(10)	Not null	time
status	Varchar(10)	Not null	If the status is 0 then can apply for counseling. if it is 1 then there is no availability.

**TABLE NO: 11**

Table name: tbl\_candle

Description: deatails about candle light prayer

Data Field	Data Type	Constraints	Description
Candle_id	Varchar(4)	Primary Key	Unique id
reason	Varchar(10)	Foreign key	Counselers id
Reg_id	Varchar(10)	Foreign key	Reg id
date	date	NotNull	Available date

**TABLE NO: 12**

Table name: tbl\_purchase

Description: deatails about purchase

Data Field	Data Type	Constraints	Description
Purchase_id	Varchar(10)	Primary Key	Unique id
Category id	Varchar(10)	Foreign key	Category id from category table

**TABLE NO: 13**

Table name: tbl\_category

Description: deatails about category

Data Field	Data Type	Constraints	Description
Category_id	Varchar(4)	Primary Key	Unique id
Cat_name	Varchar(10)	Not null	Different categories
status	Varchar(10)	Not null	Status of the category

**TABLE NO: 14**

Table name: tbl\_subcategory

Description: deatails about subcategory

Data Field	Data Type	Constraints	Description
Subcat_id	Varchar(4)	Primary Key	Unique id
Category_id	Varchar(10)	Foreign key	Category id
subcatname	Varchar(10)	Not null	Subcategory names
price	number	NotNull	price
status	Varchar(10)	Not null	If the status is 0 the item is out of stock otherwise 1.

**TABLE NO: 15**

Table name: tbl\_donation

Description: deatails about needy person

Data Field	Data Type	Constraints	Description
Ndonation id	Varchar(4)	Primary Key	Unique id
Reg_id	Varchar(10)	Foreign key	Category id
needs	Varchar(10)	Not null	Subcategory names
evidence	Varchar(10)	NotNull	price
status	Varchar(10)	Not null	On process, approved, or rejected.



**TABLE NO: 16**

Table name: tbl\_sdonation

Description: deatails about the donator

Data Field	Data Type	Constraints	Description
sdonation id	Varchar(4)	Primary Key	Unique id
amount	Varchar(10)	Not null	amount