TABLE (ADLib)

MUHAMED SHAFI NK

Table -1

Name: tbl_admin

Primary Key: admin_id

Foreign Key: NULL

Descrpition: Admin Details

FIELD	DATA TYPE	CONSTRAINTS	DESCRIPTION
admin_id	Int(11)	Primary key	Admin ID
admin_name	Varchar(50)	Not Null	Admin Name
admin_email	Varchar(50)	Not Null	Admin Email
admin_password	Varchar(50)	Not Null	Admin password

Table -2

Name: tbl_district

Primary Key: district_id

Foreign Key: NULL

Descrpition: District Details

FIELD	DATA TYPE	CONSTRAINTS	DESCRIPTION
district_id	Int(11)	Primary key	District ID
district_name	Varchar(50)	Not Null	District Name

Table -3

Name: tbl_place

Primary Key: place_id

Foreign Key: district_id

Descrpition: Place Details

FIELD	DATA TYPE	CONSTRAINTS	DESCRIPTION
place_id	Int(11)	Primary key	Place ID
place_name	Varchar(50)	Not Null	Place Name
district_id	Int(11)	Foreign key	District ID

Table -4

Name: tbl_location

Primary Key: location_id

Foreign Key: place_id

Descrpition: Location Details

FIELD	DATA TYPE	CONSTRAINTS	DESCRIPTION
location_id	Int(11)	Primary key	Location ID
location_name	Varchar(50)	Not Null	Location Name
place_id	Int(11)	Foreign key	Place ID
location_pin	Int(11)	Not Null	Pin Code

Table -5

Name: tbl_category

Primary Key: category_id

Foreign Key: NULL

Descrpition: Category of Ads

FIELD	DATA TYPE	CONSTRAINTS	DESCRIPTION
Category_id	Int(11)	Primary key	Category ID
category_name	Varchar(50)	Not Null	Category Name

Table -6

Name: tbl_subcat

Primary Key: subcat_id

Foreign Key: category_id

Descrpition: Sub Category

FIELD	DATA TYPE	CONSTRAINTS	DESCRIPTION
subcat_id	Int(11)	Primary key	Subcategory ID
subcat_name	Varchar(50)	Not Null	Subcategory Name
Category_id	Int(11)	Foreign key	Category ID

Table -7

Name: tbl_merchant

Primary Key: merchant_id

Foreign Key: location_id

Descrpition: Merchant Details

FIELD	DATA TYPE	CONSTRAINTS	DESCRIPTION
merchant_id	Int(11)	Primary key	Merchant ID
merchant_name	Varchar(50)	Not Null	Merchant Name
merchant_email	Varchar(50)	Not Null	Merchant Email
merchant_password	Varchar(50)	Not Null	Merchant Password
merchant_shop	Varchar(50)	Not Null	Shop of Merchant
merchant_image	Varchar(50)	Not Null	Image of Merchant
merchant_license	Varchar(50)	Not Null	Licence of Merchant
merchant_address	Varchar(50)	Not Null	Address of Merchant
merchant_doj	Date	Not Null	Date of Joined
merchant_dob	Date	Not Null	Date of Birth
merchant_gender	Varchar(50)	Not Null	Gender
location_id	Int(11)	Foreign key	Location ID
merchant_vstatus	Text	Not Null	Verification Status

Table -8

Name: tbl_ad

Primary Key: ad_id

Foreign Key: merchant_id

Descrpition: Advertisement Details

FIELD	DATA TYPE	CONSTRAINTS	DESCRIPTION
ad_id	Int(11)	Primary Key	Advertisement ID
ad_title	Varchar(50)	Not Null	Advertisement Title
ad_description	Varchar(50)	Not Null	Advertisement Description
ad_image	Varchar(50)	Not Null	Advertisement Image
merchant_id	Int(11)	Foreign key	Merchant ID

Table -9

Name: tbl_event

Primary Key: event_id

Foreign Key: merchant_id , location_id

Descrpition: Event Details

FIELD	DATA TYPE	CONSTRAINTS	DESCRIPTION
event_id	Int(11)	Primary Key	Event ID
event_name	Varchar(50)	Not Null	Event Name
event_description	Varchar(50)	Not Null	Event Description
event_date	Date	Not Null	Event date
event_time	Date/Time	Not Null	Event time
merchant_id	Int(11)	Foreign key	Merchant ID
location_id	Int(11)	Foreign key	Location ID
event_vstatus	Text	Not Null	Verification Status

Table -10

Name: tbl_user

Primary Key: user_id

Foreign Key: location_id

Descrpition: User Details

FIELD	DATA TYPE	CONSTRAINTS	DESCRIPTION
user_id	Int(11)	Primary key	User ID
user_name	Varchar(50)	Not Null	User Name
user_address	Varchar(50)	Not Null	User Address
user_email	Varchar(50)	Not Null	User Email
user_password	Varchar(50)	Not Null	User Password
location_id	Int(11)	Foreign key	Location ID

Table -11

Name: tbl_compliant

Primary Key: compliant_id

Foreign Key: user_id, merchant_id

Descrpition: Compliant Details

FIELD	DATA TYPE	CONSTRAINTS	DESCRIPTION
compliant_id	Int(11)	Primary key	Complaint ID
compliant_title	Varchar(50)	Not Null	Complaint Title
compliant_content	Varchar(50)	Not Null	Complaint Content
compliant_reply	Varchar(50)	Not Null	Complaint Reply
compliant_status	Varchar(50)	Not Null	Complaint Status
User_id	Int(11)	Foreign key	User ID
merchant_id	Int(11)	Foreign key	Merchant ID

Table -12

Name: tbl_review

Primary Key: review_id

Foreign Key: merchant_id , user_id

Descrpition: Review Details

FIELD	DATA TYPE	CONSTRAINTS	DESCRIPTION
review_id	Int(11)	Primary key	Review ID
review_rating	Varchar(50)	Not Null	Review Rating
review_content	Varchar(50)	Not Null	Review Content
User_id	Int(11)	Foreign key	User ID
merchant_id	Int(11)	Foreign key	Merchant ID
review_date	Date	Not Null	Review Date

Table -13

Name: tbl_chat

Primary Key: chat_id

Foreign Key: Null

Descrpition: Chat Details

FIELD	DATA TYPE	CONSTRAINTS	DESCRIPTION
chat_id	Int(11)	Primary key	Chat ID
chat_content	Varchar(50)	Not Null	Chat Content
chat_date	Date	Not Null	Chat Date
chat_time	Date/Time	Not Null	Chat Time
chat_tomerchantid	Varchar(50)	Not Null	To Merchant
chat_frommerchantid	Varchar(50)	Not Null	From Merchant
chat_touserid	Varchar(50)	Not Null	To User
chat_touserid	Varchar(50)	Not Null	From User