

## Table Design

### 1. USER TABLE

Field	Data Type	Description
id	Integer	Id of Each User
Username	Character	Username of user
Email Address	Character	Email id of user
First Name	Character	First name of user
Last Name	Character	Last name of user

Primary key: id

### 2. OPROFILE TABLE

Field	Data Type	Description
oid	Integer	Id of each Person
fname	character	First name of owner
email	character	Email id of owner
hname	character	House name of owner
Gender	Character	Gender of owner
Pname	Character	Place of owner
Dist	Character	District of owner
Tal	Character	Taluk of owner

Mob	Integer	Mobile number of owner
Username	Character	Username of owner

Primary key: oid

Foreign key: username

### 3. UPROFILE TABLE

Field	Data Type	Description
uid	Integer	Id of Each Person
fname	character	First name of user
email	character	Email id of user
hname	character	House name of user
Place	character	Place of user
District	character	District of user
Taluk	Character	Taluk of user
Mobile	Integer	Mobile number of user
Username	Character	Username of user

Primary key: uid

Foreign key: username

#### 4. BANK TABLE

Field	Data Type	Description
bid	Integer	Id of Each Bank
Owname	Character	Name of person doing payment
Cardno	Integer	Card number
Amounts	Integer	Amount to be payed
Verification	Integer	Verification number

Primary key: bid

#### 5. CONFIRM\_BOOKING TABLE

Field	Data Type	Description
cid	Integer	Id of Each Booking
Ownername	Character	Name of owner
Customer	Character	Name of user
Cuname	Character	Username of user
Ppname	Character	Propertyname
Date	Date	Date for site visit
Expectedtime	Text	Expectedtime given by User for site visit
Time	Time	Time given by owner for Site visit
Status	Character	Status of booking
Username	Character	Username of owner

Primary key: cid

Foreign key: username

## 6. MESSAGE TABLE

Fields	Data Type	Description
m_id	Integer	Id of Each Message
Custname	Character	Name of user
Csname	Character	Username of user
Ownername	Character	Name of owner
Pname	Character	Property name
Question	Character	Question asked by user
Buyingstatus	Character	To know user like the property
condition	character	To specify any condition regarding buying
username	Character	Username of owner

Primary key: m\_id

Foreign key: username

## 7. REPLAY TABLE

Fields	Data Type	Description
re_id	Integer	Id of Each Replay
Cname	Character	Name of user
Cusername	Character	Username of user

Pname	Character	Property name
Question	Character	Question asked by user
Answer	Character	Answer given by owner
bstatus	Character	To know user likes the property
condi	Character	To know users condition
ans	Character	Replay for condition
username	Character	Username of owner

Primary key: re\_id

Foreign key: username

## 8. FEEDBACK TABLE

Field	Data Type	Description
fid	Integer	Id of Each Feedback
Cusername	Character	Username of user
Name	Character	Name of user
Ownername	Character	Name of owner
Propertyname	Character	Property name
Feedback	Character	Feedback given by user
username	Character	Username of owner

Primary key: fid

Foreign key: username

## 9. PROPERT TABLE

Field	Data Type	Description
pid	Integer	Id of Each Property
Img1	Image Field	Image of property
Ownernmae	Character	Name of owner
Propname	Character	Property name
Rooms	Integer	Number of rooms
Rent	Integer	Rent per month
Sqrt	Integer	Square feet
Description	Text	Description about house
Status	Character	Status of house
District	Character	District of house
Place	Character	Place of house
Taluk	Character	Taluk of house
username	Character	Username of owner

Primary key: pid

Foreign key: username

## 10. SPROPERTY TABLE

Field	Data Type	Description
Sp_id	Integer	Id of Each Property
Img2	Image Field	Image of property
Ownername	Character	Name of owner
Propertyname	Character	Property name
Room	Integer	Number of rooms
Amount	Integer	Total amount of Property
Squarefeet	Integer	Square feet
Description	Text	Description about house
District	Character	District of house
Place	Character	Place of house
Taluk	Character	Taluk of house
username	Character	Username of owner

Primary key: sp\_id

Foreign key: username

## 11. RBOOKING TABLE

Field	Data Type	Description
rid	Integer	Id of Each Booking
Uname	Character	Name of user
Username1	Character	Username of user
Uenames	Character	Name of owner
Prname	Character	Property name
Room	Integer	Number of rooms
Rent	Integer	Rent per month
Sqrtfeet	Integer	Squarefeet
Description	Text	Description about house
District	Character	District of house
Place	Character	Place of house
Taluk	Character	Taluk of house
username	Character	Username of owner
Date	Date	Date for site visit
Time	Text	Expected time for site visit

Primary key: rid

Foreign key: username



## 12. Sbooking Table

Field	Data Type	Description
sid	Integer	Id of Each booking
Uname	Character	Name of user
Username2	Character	Username of user
Username3	Character	Name of owner
Pname	Character	Property name
Rooms	Integer	Number of rooms
Amount	Integer	Rent per month
Sqftfeet	Integer	Squarefeet
Description	Text	Description about house
District	Character	District of house
Place	Character	Place of house
Taluk	Character	Taluk of house
username	Character	Username of owner
Date	Date	Date for site visit
Time	Text	Expected time for site visit

Primary key: sid

Foreign key: username