

# TABLE DESIGN

## 1. Table Name: Login

Description: table holding login details

Field Name	Data Type	Constraints	Description
<u>lid</u>	Int(20)	Primary key	Login id
username	Varchar(30)	Not null	Username
password	Varchar(30)	Not null	Password
role	Varchar(30)	Not null	Role
status	int(5)	Not null	Login status (0,1)

## 2. Table Name:Pet\_ Shopreg

Description: table holding shop details

Foreign key: lid (from login table)

Field Name	Data Type	Constraints	Description
shopid	Int(20)	Primary key	Shop id
lid	Int(20)	Foreign key	Login id
sname	Varchar(30)	Not null	Shop name
saddress	Varchar(30)	Not null	Shop address
Owner name	Varchar(20)	Not null	Owner name
sid	Varchar(30)	Foreign key	State id
Did	Varchar(10)	Foreign key	District id
licenseno	Varchar(10)	Not null	License number
License copy	Varchar(10)	Not null	License copy
gender	Varchar(6)	Not null	Gender
mobile no	Varchar(10)	Not null	Phone Number
mail	Varchar(25)	Not null	Email Id
photo	Varchar(50)	Not null	Photo
status	Varchar(10)	Not null	Application status of Shop(waiting,approved,rejected)

3. Table Name: userreg

Description: table holding user details

Foreign Key: lid (Login id from login table)

Field Name	Data Type	Constraints	Description
user_id	Int(20)	Primary key	User id
lid	Int(20)	foreign key	Login id (from login table)
name	Varchar(30)	Not null	Name of the user
addr	Varchar(50)	Not null	User address
sid	Int(50)	Not null	State id
Did	Int(50)	Not null	District id
Mobile No	Int(10)	Not null	User Phone Number
Gender	Varchar(6)	Not null	Gender
Photo	Varchar(20)	Not Null	Photo
mail	Varchar(30)	Not null	Email Mail Id
status	Varchar(25)	Not null	Application status of user(waiting,approved,rejected)

4. Table Name: Doctor\_reg

Description: table holding doctor details

Foreign Key: lid (Login id from login table)

Field Name	Data Type	Constraints	Description
Doctorid	Int(20)	Primary key	Doctor id
lid	Int(5)	Foreign key	Login id (from login table)
name	Varchar(30)	Not null	Name
addr	Varchar(30)	Not null	Address
gender	Varchar(6)	Not null	Gender
sid	Int(30)	Foreign key	State id
Did	Int (30)	Foreign key	District id
qual	Varchar(30)	Not null	Last Qualification
profession	Varchar(30)	Not null	profession
exper	Varchar(30)	Not null	experiance
certificate	Varchar(30)	Not null	Certificate copy
mail	Varchar(10)	Not null	E-Mail Id
photo	Varchar(50)	Not null	Photo
Mobile	Varchar(10)	Not null	Mobile No
status	Varchar(10)	Not null	Working Status of Doctor (active, inactive)

5. Table Name: pet\_details

Description: table holding pet details

Foreign key: categoryid (from category table)

Field Name	Data Type	Constraints	Description
Pet_id	Int(20)	Primary key	Pet id
Category_id	Int(20)	Foreign key	Category id(from category table)
login_id	Int(20)	Foreign key	login id
petname	Varchar(25)	Not null	Pet name
Breed id	Int (20)	Foreign key	Breed id
description	Varchar(50)	Not null	Description
image	Varchar(20)	Not null	Image
color	Varchar(20)	Not null	Colour
Size	Varchar(20)	Not null	Size
aboutpet	Varchar(50)	Not null	About pet
status	Varchar(10)	Not null	Status
Seller type	Varchar(10)	Not null	Type of seller(user/shop)

6. Table Name: pet\_product

Description: table holding pet product details

Foreign key: categoryid (from category table)

Field Name	Data Type	Constraints	Description
Product_id	Int(20)	Primary key	Product id
Category_id	Int(20)	foreign key	Category id(from category table)
P_name	Varchar(30)	Not null	Product name
P_details	Varchar(30)	Not null	Product details
Product type	Varchar(20)	Not null	Medicine, nutrients etc.
P_dosage	Varchar(50)	Not null	How to use
Typeofbreed	Varchar(10)	Not null	Type of breed
Promises	Varchar(30)	Not null	Promises about this product
Flavour	Varchar(10)	Not null	Flavour
Brand	Varchar(10)	Not null	Brand

7. Table Name: payment

Description: table holding payment details

Foreign Key: petid (from pet details table)

Field Name	Data Type	Constraints	Description
<u>payid</u>	Int(20)	Primary key	Pay id
petid	Int(30)	Foreign key	Pet id (pet id from pet details)
amount	Varchar(30)	Not null	Amount
date	Date	Not null	Date
payment type	Varchar(20)	Not null	Payment type

8. Table Name: category

Description: table holding category details

Field Name	Data Type	Constraints	Description
<u>category_id</u>	Int(20)	Primary key	Category id
c_name	Varchar(30)	Not null	Category name
status	Int(20)	Not null	Category status

9. Table Name: consultation\_chat

Description: table holding chat details

Field Name	Data Type	Constraints	Description
<u>chat_id</u>	Int(5)	Primary key	Chat id
from	int(5)	Foreign key	chat from(from user_reg/doctor)
To	int(5)	Foreign key	Chat to(from user_reg/doctor)
message	Varchar(50)	Not null	message
date	Date	Not null	date

10. Table Name: pet\_gallery

Description: table holding pet image details

Field Name	Data Type	Constraints	Description
<u>galleryid</u>	Int(20)	Primary key	Gallery id
petid	Int(20)	Foreign key	Pet id(from pet details)
image	Varchar(50)	Not null	Image

11. Table Name: complaints

Description: table holding user complaint details

Field Name	Data Type	Constraints	Description
<u>compid</u>	Int(20)	Primary key	Complaint id
userid	Int(20)	Foreign key	User id(from user reg)
subject	Varchar(25)	Not null	Subject
Msg	Varchar(50)	Not null	Message
Date	Date	Not null	Date
reply	Varchar(50)	Not null	Reply

## 12. Table Name: Tips

Description: table holding tips by advisers to public

Field Name	Data Type	Constraints	Description
<u>tipid</u>	Int(20)	Primary key	Tip id
doctorid	Int(20)	Foreign key	doctor id(from doctor)
title	Varchar(30)	Not null	Title
details	Varchar(50)	Not null	Details
type	Varchar(30)	Not null	Type{ suggestion, new breeds and feeds ,diseases.. }
date	Date	Not null	Date

## 13. Table Name: feedback

Description: table holding feedback about pet for sale

Field Name	Data Type	Constraints	Description
<u>feedbackid</u>	Int(20)	Primary key	Feedback id
userid	Int(20)	Foreign Key	userid(from user reg)
shopid	Int(20)	Foreign Key	shopid(from shop reg)
Feedback	Varchar(30)	Not null	Feedback
Date	Date	Not null	Date

14. Table Name: district

Description: table holding districts

Field Name	Data Type	Constraints	Description
Did	Int(20)	Primary key	District id
sid	Int(20)	Foreign Key	state id(from state)
district	Varchar(20)	Not null	Name of the district
status	Varchar(10)	Not null	District status

15. Table Name: state

Description: table holding state details

Field Name	Data Type	Constraints	Description
<u>sid</u>	Int(20)	Primary key	state id
state	Varchar(20)	Not null	Name of the state
status	Varchar(10)	Not null	State of status

16. Cart details

Table Name: tbl\_cart

Description: table holding cart details

Foreign Key: cart\_user from userreg and cart\_petid from pet\_details

Field Name	Data Type	Constraints	Description
cart_id	Int(20)	Primary key	cart id
cart_user	Int(20)	Foreign key	User id(from useregg)
Cart_petid	Int(20)	Foreign key	Pet id (from pet_details)
Cart_qty	Int(20)	Not null	Quantity
Cart_amount	Varchar(30)	Not null	Amount of the cart
status	Varchar(20)	Not null	Added or not

### 17. Order details

Table Name: tbl\_order

Description: table holding order details

Foreign Key: userid from table userreg

Field Name	Data Type	Constraints	Description
order_id	Int (20)	Primary key	order id
User_id	Int(20)	Foreign key	Userid(fromuserreg)
total	Varchar(25)	Foreign key	Total amount
Order_date	timestamp	Not null	Order date
Payment_status	Varchar(25)	Not null	Paid or not
Payment_method	Varchar(25)	Not null	Cash on delivery or online payment
Payment_date	datetime	Not null	Date of payment

### 18.breed details

Table Name: tbl\_breed

Description: table holding breed details

Field Name	Data Type	Constraints	Description
Breed_id	Int(20)	Primary key	Breed id
Breed name	Varchar(15)	Not null	Breed name
status	Varchar(20)	Not null	status