

## Amul Hub(Tables)

### 1. Tbl\_login

Description : This table contains information such as username and password.

Primary key : lid

Fieldname	Datatype	Constraints	Description
l_id	int(50)	Primary key	Login id
email	varchar(50)		Email
password	varchar(16)		Password
type	varchar(10)		User type
status	varchar(10)		status

### 2. Tbl\_retailer

Description : This table contains details about the retailers.

Primary Key : retail\_id

Foreign Key : city\_id, l\_id

Fieldname	Datatype	Constraints	Description
retail_id	int(5)	Primary key	Retailer id
F_name	varchar(20)		First name
l_name	varchar(20)		Last name
mobile_no	int(10)		Mobile number
l_id	int(50)	Foreign key	Login id
shop_name	varchar(50)		Shop name
pincode	int(6)		Pin code

### 3. Tbl\_products

Description : This table contains the product details.

Primary key : product\_id

Fieldname	Datatype	Constraints	Description
product_id	int(50)	Primary key	Product id
product_name	varchar(50)		Product name
price	int(50)		Price
stock	int(50)		Stock
description	varchar(50)		Description
category_id	int(50)	Foreign key	Category id
image	file		Product image
quantity	int(10)		Quantity per each

### 4. Tbl\_order

Description : This table contains the order product details.

Primary key : order\_id

Foreign key : retail\_id, product\_id, city\_id

Field name	Datatype	Constraints	Description
order_id	int(50)	Primary key	Order id
retail_id	int(50)	Foreign key	Retailer id
product_id	int(50)	Foreign key	Product id
tot_price	int(10)		Total price
status	varchar(10)		Status of order
addr_1	varchar(10)		Address field 1
addr_2	varchar(10)		Address field 2

city_id	int(50)	Foreign key	City
pincode	int(6)		Pincode
date	date		Date of order
quantity	int(50)		Quantity

### 5. Tbl\_payment

Description : This table contains payment details.

Primary key : payment\_id

Foreign key : retail\_id, order\_id

Field name	Datatype	Constraints	Description
payment_id	int(50)	Primary key	Payment id
retail_id	int(50)	Foreign key	Retailer id
order_id	int(50)	Foreign key	Order id
amt	int(50)		Amount
date	date		Date of payment

### 6. Tbl\_cart

Description : This table contains the items in the cart.

Primary key : cart\_id

Foreign key : retail\_id, product\_id, order\_id

Field name	Datatype	Constraints	Description
cart_id	int(50)	Primary key	Cart id
retail_id	int(50)	Foreign key	Retailer id
product_id	int(50)	Foreign key	Product id
price	int(50)		Amount
quantity	int(50)		Number of items

status	varchar(15)		Status
date	date		Date

#### 7. Tbl\_city

Description : This table contains the cities and its corresponding district.

Primary key : city\_id

Field name	Datatype	Constraints	Description
city_id	int(50)	Primary key	City id
city	varchar(30)		City name
district	varchar(30)		District name

#### 8. Tbl\_admin

Description : This table contains the admin users.

Primary key : admin\_id

Field name	Datatype	Constraints	Description
admin_id	int(50)	Primary key	Admin id
email	varchar(30)		Email
password	varchar(30)		Password

#### 9. Tbl\_employee

Description : This table contains details about the

employee Primary Key : emp\_id

Foreign Key : city\_id, l\_id

Fieldname	Datatype	Constraints	Description
emp_id	int(50)	Primary key	Employee id

emp_name	varchar(30)		Employee name
city_id	int(50)	Foreign key	City id
mob_no	varchar(10)		Mobile number
l_id	int(50)	Foreign key	Login id

#### 10. Tbl\_return

Description : This table contains the items which are requested to return. Primary key : return\_id  
Foreign key : retail\_id, product\_id, order\_id

Field name	Datatype	Constraints	Description
return_id	int(50)	Primary key	Return id
retail_id	int(50)	Foreign key	Retailer id
product_id	int(50)	Foreign key	Product id

#### 11. Tbl\_feedback

Description : This table contains feedback from retailers. Primary key : feedback\_id  
Foreign key : retail\_id

Field name	Datatype	Constraints	Description
feedback_id	int(50)	Primary key	Feedback id
retail_id	int(50)	Foreign key	Retailer id
feedback	varchar(500)		Feedback

## 12. Tbl\_category

Description : This table contains the various categories of products.

Primary key : category\_id

Field name	Datatype	Constraints	Description
category_id	int(50)	Primary key	Category id
category_name	int(20)		Category name