

## TABLES

**Table Name: login**

Column Name	Data Type	Size	Constraints	Column Description
Login_id	Int	10	Primary key	Id for login table
Role	Varchar	15	Not null	Type of user
Username	Varchar	20	Not null	Name of user
Password	Varchar	10	Not null	Password of user

**Table name: add\_panchayath**

Column name	Data type	Size	Constarints	Column description
Panchayath_id	Int	20	Primary key	Id of table
addpanchayath	Varchar	30	Not null	Panchayath name

**Table name: add\_rationshop**

Column name	Data type	Size	Constarints	Column description
Shop_id	Int	20	Primary key	Id of the table
Panchayath_id	Int	20	Foreign key	Id of table addpanchayath
Location	Varchar	30	Not null	Location of rationshop
Rationshop name	Varchar	20	Not null	Name of rationshop
Email_id	Varchar	20	Not null	Email id
Contactno	Varchar	20	Not null	Contact no
Licenseno	Varchar	30	Not null	License of rationshop
Login_id	Int	20	Foreign key	Id of table login

**Table name: add\_member**

Column Name	Data Type	Size	Constraints	Column Description
Member_id	Int	10	Primary key	Id of table
Login id	Int	10	Foreign key	Id for login table
Applicantsname	Varchar	20	Not null	Name of applicant
Age	Int	10	Not null	Age of applicant
Sex	Varchar	10	Not null	Gender
Dob	Varchar	10	Not null	Date of birth
Address	Varchar	20	Not null	Address of the member
Panchayath	Varchar	20	Not null	Panchayath
City	Varchar	20	Not null	City
State	Varchar	20	Not null	State
Country	Varchar	20	Not null	Country
Cardtype	Varchar	20	Not null	Color of the card
Photo	Varchar	100	Not null	Image
Totalmembers	Int	20	Not null	Total family members
Income	Bigint	20	Not null	Income
Rationshop_id	int	20	Foreign key	Id for rationshop

**Table name: assign\_items**

Column Name	Data Type	Size	Constraints	Column Description
Assign_id	Int	20	Primary key	Id of table
Shop_id	Int	20	Foreign key	Id of table addrationshop
Totalmembers	Int	20	Not null	Total family memebers
Rice	Varchar	20	Not null	Item
Kerosene	Varchar	20	Not null	Item
Wheat	Varchar	20	Not null	Item
Sugar	Varchar	20	Not null	Item

**Table name: description**

Column Name	Data Type	Size	Constraints	Column Description
Des_id	Int	20	Primary key	Id of table
Cardtype	Varchar	30	Not null	Color of card
Description	Varchar	100	Not null	About card

**Table name: subsidy\_details**

Column Name	Data Type	Size	Constraints	Column Description
Id	Int	20	Primary key	Id of table
Card type	Varchar	30	Not null	Color of card
Subsidy	Varchar	20	Not null	Subsidy details

**Table name: subsidy\_offer**

Column Name	Data Type	Size	Constraints	Column Description
Id	Int	20	Primary key	Id of table
CardType	Varchar	20	Not null	Color of card
Offer	Varchar	30	Not null	Offer name
Month	Varchar	20	Not null	Offer month
Details	Varchar	30	Not null	Details about subsidy

**Table name: update\_items**

Column Name	Data Type	Size	Constraints	Column Description
Id	Int	20	Primary key	Id of table
Cardholder	Varchar	30	Not null	Name of card holder
Month	Varchar	20	Not null	Month of purchased item
Year	Varchar	20	Not null	Year of purchased item
Rice	Varchar	20	Not null	Amount of rice purchased
Kerosene	Varchar	20	Not null	Amount of kerosene purchased
Wheatflour	Varchar	20	Not null	Amount of wheat Flavor purchased
Wheat	Varchar	20	Not null	Amount of wheat purchased
Sugar	Varchar	20	Not null	Amount of sugar purchased
Shop_id	Int	30	Foreign key	Id of shop