

ONLINE HEALTHY DIET PLANNING PLATFORM

TABLE DESIGN

1. Table Name: tbl_login

Table Description: To store the details of login

Field Name	Data Type	Constraints (primary key, foreign key, not null, null)	Field Description
logid	int(10)	Primary key	Primary key of login
username	varchar(30)	Not null	Username of login
pwd	varchar(30)	Not null	Password of login
type	varchar(10)	Not null	Specify who is entering
status	Varchar(10)	Not null	

2. Table Name: tbl_register

Table Description: To store the user registration details

Field Name	Data Type	Constraints (primary	Field
		key, foreign key, not	Description
		null, null)	
reg_id	int(10)	Primary key	Primary key of
			the registration
log_id	int(10)	Foreign key	Login id of user
Name	varchar(30)	Not null	Name of the user
Address	varchar(50)	Not null	Address of the
			user
District	varchar(30)	Not null	Select district
Pincode	int(10)	Not null	Pincode
E-mail	varchar(30)	Not null	email id of the
			user
Phone number	varchar(30)	Not null	Contact number
			of the user
status	int(10)	Not null	Login status of
			user

3. Table Name: tbl_dietfooddetails

Table Description: To store the food details.

Field Name	Data Type	Constraints (primary key, foreign key, not null, null)	Field Description
diet_id	int(10)	Primary key	Primary key of food details
diet_title	Varchar(30)	Not null	Title of the food
diet_description	varchar(200)	Not null	Description of diet details
Age_between	int(10)	Not null	Age deatils
Tips	varchar(20)	Not null	Tips releated to cure diseases
loginid	int(10)	Foreign key	Login id of user

4. Table Name: **tbl_dietprofile**

Table Description: To store the details about user's health condition.

Field Name	Data Type	Constraints (primary key, foreign key, not null, null)	Field Description
profile_id	int(10)	Primary key	Primary key of profile
Log_id	int(10)	Foreign key	Login id of user
height	int(10)	Not null	Height of user
weight	int(10)	Not null	Weight of the user
cf_habit	Varchar(30)	Not null	Current food habit
diet_required	Varchar(100)	Not null	Diet required for
diseases	Varchar(30)	Not null	Any diseases
Gender	Varchar(30)	Not null	Gender of user

5. Table Name: **tbl_userrecord**

Table Description: records of the users.

Field Name	Data Type	Constraints(primary key, foreign key, not null, null)	Field Description
record_id	int(10)	Primary key	Primary key of food details
login_id	Varchar(30)	Foreign key	Primary key of register
Туре	Varchar(30)	Not null	Food taken at what time(Breakfast or lunch or dinner)
Item	Varchar(30)	Not null	Details of what user eaten
Status	varchar(20)	Not null	Did user taken their food or not
Date	date	Not null	Date record of food user had

6. Table Name: **tbl_payment**

Table Description: To store payment details

Field Name	Data Type	Constraints (primary key, foreign key, not null, null)	Field Description
paymentid	int(10)	Primary key	Primary key of the payment
logid	int(4)	Foreign key	Primary key of register
dietion_id	int(4)	Foreign key	Primary key of dietion
profile_id	int(4)	Foreign key	Primary key of profile
Pay_date	date	Not null	Payment date
amount	varchar(30)	Not null	Amount for the dietion

7. Table Name: **tbl_dietion**

Table Description: To store the dietion details

Field Name	Data Type	Constraints(primary	Field
		key, foreign key, not null, null)	Description
Dietion_id	int(10)	Primary key	Primary key of dietion
Login_id	Int(10)	Foreign key	Primary key of register
idproof	file	Not null	dietion id proof
Experience Year	int(10)	Not null	Working Experience of dietion
photo	file	Not null	Upload dietion photo

8. Table Name: tbl_addaccount

Table Description: To store the bank account details of the user

Field Name	Data Type	Constraints (primary	Field
		key,foreign key, not	Description
		null, null)	
accountid	int(10)	Primary key	Primary key of
			the account
accountholdername	varchar(30)	Not null	Bank account
			holder name
accountnumber	varchar(30)	Not null	Account number
			of the dietion
Bankname	varchar(35)	Not null	Bank name of the
			dietion
ifsccode	varchar(30)	Not null	Ifsc code of the
			bank
balance	int(10)	Not null	Balance in the
			dietion account
loginid	int(10)	Foreign key	Primary key of
			the login

9. Table Name: **tbl_feedback**

Table Description: To store the feedback

Field Name	Data Type	Constraints (primary key, foreign key, not null, null)	Field Description
fid	int(10)	Primary key	Primary key of
			the feedback
logid	Int(4)	Foreign key	Login id of user
description	varchar(2000)	Not null	feeddback

$10.\ Table\ Name: \textbf{tbl_assigndiction}$

Table Description: To assign dietion

Field Name	Data Type	Constraints (primary key, foreign key, not null, null)	Field Description
assignid	int(10)	Primary key	Primary key of the assign dietion
logid	Int(4)	Foreign key	Login id of user
Dietionid	int(20)	Foreign key	Dietion id of dietion