

Table Design

tbl_login

Fieldname	Data Type	Constraints
login_id	int	Primary key
username	varchar	Not null
password	varchar	Not null

tbl_reg

Fieldname	Data Type	Constraints
User_id	int	Primary key
name	varchar	Not null
email	varchar	Not null
password	varchar	Not null
Re-enter password	varchar	Not null
role	varchar	Not null

tbl_request

Fieldname	Data Type	Constraints
Request_id	int	Primary key
User_id	Int	Foreign key
Service_id	Int	Foreign key
Description	Varchar	Not null
location	varchar	Not null

tbl_services

Fieldname	Data Type	Constraints
Service_id	Int	Primary key
Service_name	Varchar	Not null
description	varchar	Not null

tbl_payment

Fieldname	Data Type	Constraints
Payment_id	Int	Primary key
Request_id	Int	Foreign key
Amount	Decimal(10,2)	Not null
date	date	Not null

tbl_technician_availability

Fieldname	Data Type	Constraints
Technician_id	int	Primary key
Location	Varchar	Not null
Date	Date	Not null
FN/AN	varchar	Not null

tbl_feedback

Fieldname	Data Type	Constraints
Feedback_id	Int	Primary key
User_id	Int	Foreign key
Rating	Int	Not null
comments	varchar	Not null