**Admin Dashboard Schema**

Login

**Admins Table:**

admin\_id (PK)

username

email

password\_hash

remember\_token

**Explanation:**

* **admin\_id**: Primary key for the admin.
* **username**: Admin's username.
* **email**: Admin's email address.
* **password\_hash**: Hashed password for security.
* **remember\_token**: Token to remember the admin's session

**Operations:**

Admin Login: Admin will enter their username and password. If they check "Remember this device", a token will be generated and stored in the database for future authentication.

Admin Logout: Admin's remember token will be cleared from the database upon logout.

Admin Login:

SELECT \* FROM Admins WHERE username = 'admin\_username' AND password\_hash = 'hashed\_password';

UPDATE Admins SET remember\_token = 'generated\_token' WHERE admin\_id = <admin\_id>;

Admin Logout:

UPDATE Admins SET remember\_token = NULL WHERE admin\_id = <admin\_id>;

Invite User

* Admin Form: Create a form with fields for Name, Email, Phone Number, and Message.
* Validate Input: Ensure the input is valid before sending the invitation.
* Send Invitation: Once validated, send the invitation through email or SMS.

Sending Invitation:

INSERT INTO Invitations (name, email, phone, message, sent\_date)

VALUES ('John Doe', 'john@example.com', '1234567890', 'Join our platform!', NOW());

Invite Driver

Invitations Table:

invitation\_id (PK)

driver\_name

driver\_email

phone\_number

message

invitation\_status

created\_at

Steps to Invite a Driver:

* Admin fills out the invitation form.
* Admin sends the invitation.
* Optionally, log the invitation in the database

Sending Invitation:

INSERT INTO Invitations (driver\_name, driver\_email, phone\_number, message, invitation\_status, created\_at)

VALUES ('driver\_name', 'driver\_email@example.com', 'phone\_number', 'message', 'Pending', NOW());

Logging Invitation:

SELECT \* FROM Invitations WHERE invitation\_id = <invitation\_id>;

Invite Staff

Staff Table:

staff\_id (PK)

name

email

phone\_number

Steps to Implement:

* Admin enters staff details.
* Admin sends an invitation.
* Staff receives the invitation.

Inserting Staff Details:

INSERT INTO Staff (name, email, phone\_number)

VALUES ('John Doe', 'john@example.com', '+1234567890');



