ER Diagram

EcoSync DNCC

Sts		
PK	id	INT NOT NULL
	wardNumber	INT NOT NULL
	capacity	INT NOT NULL
	lat	DOUBLE NOT NULL
	long	DOUBLE NOT NULL

StsDeprature		
PK	id	INT NOT NULL
	volumeOfWaste NULL	DOUBLE NOT
	arrival	BIGINT NOT NULL
	deprature	BIGINT NOT NULL

User		
PK	id INT N	IOT NULL
	name	TEXT
	avatar	TEXT
	password	TEXT
	passwordResetCo	ode TEXT
	loginStatus	BOOLEAN
	email	TEXT

Otp		
PK	id	INT NOT NULL
	code NULL	CHAR(50) NOT
	generatedAt NULL	BIGINT NOT
	validFor	INT NOT NULL

Role		
PK	id	INT NOT NULL
	title	CHAR(20) NOT NULL

Vehicle		
PK	id	INT NOT NULL
	regNumber (CHAR(100) NOT NULL
	type	CHAR(100)
	capacity	INT NOT NULL
	costPerKiloLoaded	DOUBLE NOT NULL
	costPerKiloUnLoade	ed DOUBLE NOT NULL

Permission		
PK	<u>id</u>	INT NOT NULL
	type	CHAR(50) NOT NULL