

SQL Table Creation

CREATE DATABASE:

```
create database BillingDB;
```

CREATE TABLE:

```
use BillingDB;
create table gasbilling(
Meter_No int,
Cust_Name varchar(30),
Mobile_No bigint,
Conn_Date date,
Prev_Reading bigint,
Present_Reading bigint,
Units int as (Present_Reading-Prev_Reading),
Bill float as (Units)+50,
Due float default 0,
primary key(Meter_No)
);
```

INSERT DATA:

```
INSERT INTO `BillingDB`.`gasbilling` (`Meter_No`, `Cust_Name`, `Mobile_No`, `Conn_Date`,
`Prev_Reading`, `Present_Reading`) VALUES ('11201', 'Vaishnavi S', '9515544192', '2022-10-01', '970', '1102');
INSERT INTO `BillingDB`.`gasbilling` (`Meter_No`, `Cust_Name`, `Mobile_No`, `Conn_Date`,
`Prev_Reading`, `Present_Reading`) VALUES ('12235', 'Ramakrishna A', '9700081448', '2022-11-21', '780', '954');
INSERT INTO `BillingDB`.`gasbilling` (`Meter_No`, `Cust_Name`, `Mobile_No`, `Conn_Date`,
`Prev_Reading`, `Present_Reading`) VALUES ('12401', 'Shashi T', '9003739373', '2021-11-05', '1900', '2017');
INSERT INTO `BillingDB`.`gasbilling` (`Meter_No`, `Cust_Name`, `Mobile_No`, `Conn_Date`,
`Prev_Reading`, `Present_Reading`) VALUES ('19201', 'Vedha S', '8002937737', '2023-10-01', '0', '50');
INSERT INTO `BillingDB`.`gasbilling` (`Meter_No`, `Cust_Name`, `Mobile_No`, `Conn_Date`,
`Prev_Reading`, `Present_Reading`) VALUES ('14818', 'Swetha P', '7009237328', '2022-03-21', '1234', '1432');
INSERT INTO `BillingDB`.`gasbilling` (`Meter_No`, `Cust_Name`, `Mobile_No`, `Conn_Date`,
`Prev_Reading`, `Present_Reading`) VALUES ('16201', 'Nani L', '6200137939', '2023-05-01', '456', '765');
```