

Create Table For Users

```
CREATE TABLE users (  
    id INT NOT NULL AUTO_INCREMENT,  
    email VARCHAR(100) NOT NULL,  
    password VARCHAR(100) NOT NULL,  
    full_name VARCHAR(100) NOT NULL,  
    phone VARCHAR(20) NOT NULL,  
    gender ENUM('male','female') NOT NULL,  
    college_name VARCHAR(100) NOT NULL,  
    PRIMARY KEY(id)  
);
```

Create Table For Properties

```
CREATE TABLE properties (  
    id INT NOT NULL AUTO_INCREMENT,  
    city_id INT NOT NULL,  
    name VARCHAR(100) NOT NULL,  
    address VARCHAR(255) NOT NULL,  
    description LONGTEXT NOT NULL,  
    gender ENUM('male','female', 'ubisex') NOT NULL,  
    rent INT NOT NULL,
```

```
rating_clean FLOAT(2,1) NOT NULL,  
rating_food FLOAT(2,1) NOT NULL,  
rating_safety FLOAT(2,1) NOT NULL,  
PRIMARY KEY(id),  
FOREIGN KEY(city_id) REFERENCES cities(id)  
);
```

Create Table For Amenities

```
CREATE TABLE amenities(  
    id INT NOT NULL AUTO_INCREMENT,  
    name VARCHAR(100) NOT NULL,  
    type VARCHAR(100) NOT NULL,  
    icon VARCHAR(30) NOT NULL,  
    PRIMARY KEY(id)  
);
```

Create Table For Properties Amenities

```
CREATE TABLE properties_amenities(  
    id INT NOT NULL AUTO_INCREMENT,  
    property_id INT NOT NULL,  
    amenity_id INT NOT NULL,  
    PRIMARY KEY(id),
```

```
FOREIGN KEY(property_id) REFERENCES properties(id),  
FOREIGN KEY(amenity_id) REFERENCES amenities(id)  
);
```

Create Table For Testimonials

```
CREATE TABLE testimonials (  
    id INT NOT NULL AUTO_INCREMENT,  
    property_id INT NOT NULL,  
    user_name VARCHAR(100) NOT NULL,  
    content LONGTEXT NOT NULL,  
    PRIMARY KEY(id),  
    FOREIGN KEY(property_id) REFERENCES properties(id)  
);
```

Create Table For Interested user properties

```
CREATE TABLE interested_users_properties (  
    id INT NOT NULL AUTO_INCREMENT,  
    user_id INT NOT NULL,  
    property_id INT NOT NULL,  
    PRIMARY KEY(id),  
    FOREIGN KEY(user_id) REFERENCES users(id),  
    FOREIGN KEY(property_id) REFERENCES properties(id)  
);
```

Download This Table Query

You have to wait 30 seconds.

NOW Write Query For Enter Data In Table

```
INSERT INTO
`cities`
(`id`, `name`)
VALUES
(1, 'Delhi'),
(2, 'Mumbai'),
(3, 'Bengaluru'),
(4, 'Hyderabad');
```

```
INSERT INTO
`users`
(`id`, `email`, `password`, `full_name`, `phone`, `gender`,
`college_name`)
VALUES
(1, 'anuj.kalbalia@gmail.com',
'b1b3773a05c0ed0176787a4f1574ff0075f7521e', 'Anuj kalbalia', '9535100112',
'male', 'NITD'),
(2, 'shadab@gmail.com', 'b1b3773a05c0ed0176787a4f1574ff0075f7521e',
'Shadab Alam', '9876543210', 'male', 'NITJ'),
(3, 'aditya@gmail.com', 'b1b3773a05c0ed0176787a4f1574ff0075f7521e',
'Aditya Sood', '9876543210', 'male', 'Chandigarh University'),
(4, 'radhika@gmail.com', 'b1b3773a05c0ed0176787a4f1574ff0075f7521e',
'Radhika Bhatia', '9876543210', 'female', 'Delhi University');
```