(Database Name)

|  |
| --- |
| Lagos\_properties |

(Table 1) (Table 2)

|  |
| --- |
| Properties |
| Id( primary key) |
| Street\_name |
| District\_name |
| Local\_goverment\_id |
| Owner\_id |
|  |
|  |

|  |
| --- |
| Owners |
| id |
| name |
| address |
| Phone\_number |
| Properties\_id |
| Local\_government\_id |

many one (Table3)

|  |
| --- |
| local\_government |
| Id |
| name |

A Database Schema for properties, Owners and local\_government tables.

CREATE QUERY:

CREATE TABLE Properties(id int NOT NULL AUTO\_INCREMENT PRIMARY,

street\_name var char(255) NOT NULL,

district\_name var char NOT NULL(255),

local\_government\_id int);

SELECT QUERY:

SELECT properties.id, street\_name, district\_name, local\_government\_id from Properties INNER JOIN local\_government ON properties.local\_government\_id=local\_government.id.

INSERT QUERY:

INSERT INTO Properties(street\_name, district\_name, local\_goverment\_id) VALUES(‘Olu Oshifeso’, ‘Onike’, ‘8’)

UPDATE QUERY:

UPDATE Properties SET street\_name=’Adewole street’ WHERE street\_name=’Olu Oshifeso’ AND district\_name=’Onike’ AND local\_government\_id=8.

DELETE QUERY:

DELETE FROM Properties WHERE street\_name =’Olu Oshifeso’ AND district\_name=’Onike’ and local\_government\_id=8