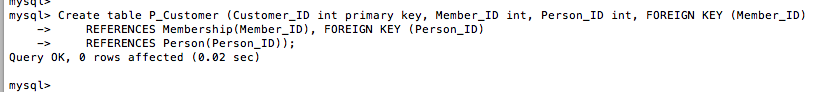
**A screenshot of a cell phone

Description automatically generatedPart I) Create Table Statement:**

****

**A screenshot of a social media post

Description automatically generated**

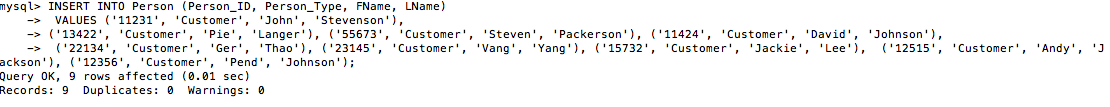
**Create Table Result:**

**A screenshot of a cell phone

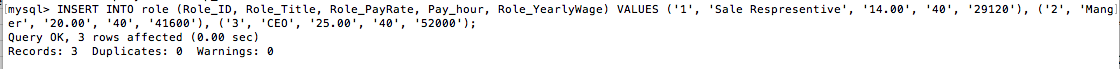
Description automatically generated**

**Part 2) Data Load Statement:**

Person table



Role Table



**Employee:**

A screenshot of a social media post

Description automatically generated

**Order:**

A screenshot of a cell phone

Description automatically generated

**Payment:**

A screenshot of a cell phone

Description automatically generated

**Membership:**

**A screenshot of a cell phone

Description automatically generated**

**Customer:**

**A screenshot of a social media post

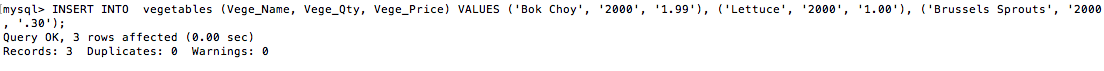
Description automatically generated**

**Fruit:**

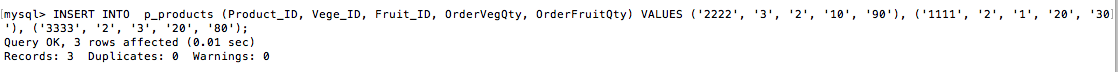
**A close up of a device

Description automatically generated**

**Vegetable:**

****

**Product:**

****

**Prior\_Address:**

INSERT INTO prior\_address (Person\_ID, Old\_Address, Old\_Zip, Old\_phone, Old\_State) VALUES (' 11231 ', '456 Century Avenue', '55106', '(763)-889-2231', 'MN'), ('13422', '843 Johnson Street', '55106', '(651)-773-1221', 'MN'), ('55673', '764 Euclid Street', '55106', '(651)-773-0002', 'MN');

Query OK, 3 rows affected, 3 warnings (0.00 sec)

Records: 3 Duplicates: 0 Warnings: 3

**Step3) Select Table Statement:**

**Product:**

select \* from p\_products;

+------------+---------+----------+-------------+---------------+

| Product\_ID | Vege\_ID | Fruit\_ID | OrderVegQty | OrderFruitQty |

+------------+---------+----------+-------------+---------------+

| 1111 | 2 | 1 | 20 | 30 |

| 2222 | 3 | 2 | 10 | 90 |

| 3333 | 2 | 3 | 20 | 80 |

+------------+---------+----------+-------------+---------------+

3 rows in set (0.00 sec)

**Vegetable:**

select \* from vegetables;

+---------+------------------+----------+------------+

| Vege\_ID | Vege\_Name | Vege\_Qty | Vege\_Price |

+---------+------------------+----------+------------+

| 1 | Bok Choy | 2000 | 1.99 |

| 2 | Lettuce | 2000 | 1.00 |

| 3 | Brussels Sprouts | 2000 | 0.30 |

+---------+------------------+----------+------------+

3 rows in set (0.00 sec)

**Fruit:**

select \* from fruits;

+----------+------------+-----------+-------------+

| Fruit\_ID | Fruit\_Name | Fruit\_Qty | Fruit\_Price |

+----------+------------+-----------+-------------+

| 1 | Apple | 2000 | 0.99 |

| 2 | Orange | 2000 | 0.99 |

| 3 | Strawberry | 2000 | 0.20 |

+----------+------------+-----------+-------------+

3 rows in set (0.00 sec)

**Customer**

select \* from Customer;

+-------+---------+---------+

| Fname | LName | AcctNum |

+-------+---------+---------+

| Heidi | Wonder | 4552 |

| Sam | Goodwin | 3679 |

| Marge | Toledo | 1234 |

| Frank | James | 5623 |

+-------+---------+---------+

4 rows in set (0.00 sec

**Member**

select \* from membership;

+-----------+----------------+--------------+--------------+-------------------+----------------+

| Member\_ID | Mem\_Start\_Date | Mem\_End\_Date | Mem\_Discount | Mem\_Shipping\_Cost | Mem\_Pay\_status |

+-----------+----------------+--------------+--------------+-------------------+----------------+

| 1189 | 2018-09-10 | 2019-09-10 | 30 | 3 | DisActive |

| 2213 | 2019-08-23 | 2019-09-23 | 30 | 3 | Active |

| 5432 | 2018-10-10 | 2019-10-10 | 30 | 0 | Active |

+-----------+----------------+--------------+--------------+-------------------+----------------+

3 rows in set (0.01 sec)

**Payment**

select \* from payment;

+--------+----------+-------------+------------+-------------+---------+------------+-----------------+

| Pay\_ID | Order\_ID | Customer\_ID | Card\_Type | Pay\_CardNum | Pay\_CVV | Pay\_Status | Payment\_ExpYear |

+--------+----------+-------------+------------+-------------+---------+------------+-----------------+

| 45645 | 889903 | 1227 | Visa | 2147483647 | 191 | PAID | 2021-11-00 |

| 50023 | 666732 | 1211 | Visa | 2147483647 | 123 | PAID | 2021-09-00 |

| 78692 | 119232 | 1331 | MasterCard | 2147483647 | 213 | PAID | 2021-10-00 |

+--------+----------+-------------+------------+-------------+---------+------------+-----------------+

3 rows in set (0.00 sec)

**Order:**

select \* from p\_orders;

+----------+-------------+-------------+------------+-------------+--------------------+

| Order\_ID | Employee\_ID | Customer\_ID | Product\_ID | Order\_Total | Order\_ShippingDate |

+----------+-------------+-------------+------------+-------------+--------------------+

| 119232 | 111829 | 1331 | 1111 | 14.91 | 2020-01-01 |

| 666732 | 111829 | 1211 | 2222 | 95.10 | 2019-12-01 |

| 889903 | 118293 | 1227 | 3333 | 12.00 | 2019-11-29 |

+----------+-------------+-------------+------------+-------------+--------------------+

3 rows in set (0.00 sec)

**Employee**

select \* from employees;

+--------+-----------+---------+--------------+

| Emp\_ID | Person\_ID | Role\_ID | Emp\_HIreDate |

+--------+-----------+---------+--------------+

| 111829 | 13342 | 1 | 2018-06-03 |

| 112711 | 12345 | 1 | 2018-06-03 |

| 118293 | 12341 | 1 | 2018-06-03 |

+--------+-----------+---------+--------------+

3 rows in set (0.00 sec)

**Role:**

select \* from role;

+---------+--------------------+--------------+----------+-----------------+

| Role\_ID | Role\_Title | Role\_PayRate | Pay\_hour | Role\_YearlyWage |

+---------+--------------------+--------------+----------+-----------------+

| 1 | Sale Respresentive | 14.00 | 40 | 29120.00 |

| 2 | Manger | 20.00 | 40 | 41600.00 |

| 3 | CEO | 25.00 | 40 | 52000.00 |

+---------+--------------------+--------------+----------+-----------------+

3 rows in set (0.00 sec)

**Person:**

select \* from person;

+-----------+-------------+--------+-----------+

| Person\_ID | Person\_Type | FName | LName |

+-----------+-------------+--------+-----------+

| 11231 | Customer | John | Stevenson |

| 11424 | Customer | David | Johnson |

| 12341 | Employee | Randy | NULL |

| 12345 | Employee | Emily | Thao |

| 12356 | Customer | Pend | Johnson |

| 12515 | Customer | Andy | Jackson |

| 13342 | Employee | David | Johnson |

| 13422 | Customer | Pie | Langer |

| 15732 | Customer | Jackie | Lee |

| 22134 | Customer | Ger | Thao |

| 23145 | Customer | Vang | Yang |

| 55673 | Customer | Steven | Stevenson |

+-----------+-------------+--------+-----------+

12 rows in set (0.00 sec)

**Prior\_Address:**

select \* from prior\_address;

+-------+-----------+--------------------+---------+------------+-----------+

| PA\_ID | Person\_ID | Old\_Address | Old\_Zip | Old\_phone | Old\_State |

+-------+-----------+--------------------+---------+------------+-----------+

| 1 | 11231 | 456 Century Avenue | 55106 | (763)-889- | MN |

| 2 | 13422 | 843 Johnson Street | 55106 | (651)-773- | MN |

| 3 | 55673 | 764 Euclid Street | 55106 | (651)-773- | MN |

+-------+-----------+--------------------+---------+------------+-----------+

3 rows in set (0.00 sec)