

```
CREATE TABLE CUSTOMERS (  
  CustomerID INT AUTO_INCREMENT,  
  FirstName VARCHAR(50) NOT NULL,  
  LastName VARCHAR(50) NOT NULL,  
  Email VARCHAR(100) UNIQUE NOT NULL,  
  Password VARCHAR(30) NOT NULL,  
  PRIMARY KEY (CustomerID)  
);
```

```
CREATE TABLE FAVORITES(  
  CustomerID INT NOT NULL,  
  ProductID INT NOT NULL,  
  PRIMARY KEY (CustomerID, ProductID),  
  FOREIGN KEY (CustomerID) REFERENCES Customers(CustomerID) ON DELETE  
  CASCADE,  
  FOREIGN KEY (ProductID) REFERENCES PRODUCTS(ProductID) ON DELETE  
  CASCADE  
);
```

```
CREATE TABLE REVIEWS (  
  ReviewID INT AUTO_INCREMENT,  
  CustomerID INT,  
  Rating INT CHECK (Rating BETWEEN 1 AND 5),  
  ReviewText VARCHAR(300),  
  ReviewDate TIMESTAMP DEFAULT CURRENT_TIMESTAMP,  
  PRIMARY KEY(ReviewID),  
  FOREIGN KEY (CustomerID) REFERENCES CUSTOMERS(CustomerID) ON DELETE  
  CASCADE  
);
```

```
CREATE TABLE EMPLOYEES (  
  EmployeeID INT AUTO_INCREMENT,  
  FirstName VARCHAR(100) NOT NULL,  
  LastName VARCHAR(100) NOT NULL,
```

```
Email VARCHAR(255) ,  
Phone VARCHAR(15),  
HireDate DATE,  
PRIMARY KEY (EmployeeID)  
);
```

```
Create Table PRODUCTS(
```

```
ProductID INT AUTO_INCREMENT,  
Name VARCHAR(255) NOT NULL,  
Price VARCHAR(50) ,  
CurrentlyAvailable BOOLEAN NOT NULL DEFAULT TRUE,  
PRIMARY KEY (ProductID)
```

```
)
```

```
Create Table FLOWERS(
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```
ProductID INT,  
Annual VARCHAR(50) DEFAULT NULL,  
SunOrShade VARCHAR(20) DEFAULT NULL,  
PRIMARY KEY (ProductID)  
FOREIGN KEY (ProductID) REFERENCES PRODUCTS(ProductID)
```

```
)
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```
Create Table PRODUCE (
```

```
ProductID INT ,  
StorageInstructions VARCHAR(255) DEFAULT NULL,  
Type ENUM('Fruit', 'Vegetable') NOT NULL,  
PRIMARY KEY (ProductID),  
FOREIGN KEY (ProductID) REFERENCES PRODUCTS(ProductID)
```

```
)
```

```
Create Table HONEY (  
ProductID INT ,  
Source VARCHAR(50) DEFAULT NULL,  
Raw BOOLEAN DEFAULT NULL,  
PRIMARY KEY (ProductID),  
FOREIGN KEY (ProductID) REFERENCES PRODUCTS(ProductID)  
  
)
```

```
Create Table Seasonal (  
ProductID INT ,  
Season VARCHAR(40) DEFAULT NULL,  
PRIMARY KEY (ProductID),  
FOREIGN KEY (ProductID) REFERENCES PRODUCTS(ProductID)  
  
)
```

```
Create Table VegetablePlant (  
ProductID INT,  
Season VARCHAR(40) DEFAULT NULL,  
PlantType ENUM('Vine', 'Stalk', 'Squash', 'Lettuce'),  
PRIMARY KEY (ProductID),  
FOREIGN KEY (ProductID) REFERENCES PRODUCTS(ProductID)  
  
)
```