Proyecto App Tienda

Base de datos – InventoryDB

Usuario : tiendamanager

Password : tiendasecreta

Host (IP ADDRESS) 172.16.5.84 (linux-vm2)

**Tabla Product**

UPC (Primary Key)

name\_Product

price\_Product

quantity\_Product

**Tabla Detail\_Product**

UPC (Foreign key)

category\_Product

brand

expiration\_Date

Batch

**Tabla Provider**

id\_Provider (Primary Key)

name\_Provider

contact

CREATE TABLE Product (

UPC VARCHAR (255) PRIMARY KEY,

name\_Product VARCHAR (255),

price\_Product DOUBLE,

quantity\_Product INT

);

CREATE TABLE Detail\_Product (

UPC VARCHAR (255),

category\_Product ENUM('Produce', 'Grocery', 'Frozen', 'Dairy'),

brand VARCHAR (255),

expiration\_Date DATE,

batch VARCHAT (255,

FOREIGN KEY (UPC) REFERENCES Product(UPC)

);

CREATE TABLE Provider (

id\_Provider INT PRIMARY KEY AUTO\_INCREMENT,

name\_Provider VARCHAR(255),

contact VARCHAR (255)

);

INSERT INTO Product ( UPC, name\_Product, price\_Product, quantity\_Product )

VALUES ( '00044770007505', 'Hotdogs Oscar Mayer Beef', '6.59', '18' ),

( '0005031315135', 'Salchicha Carmela', '.59', '50' )

;

INSERT INTO Detail\_Product ( UPC, category\_Product, brand, expiration\_Date )

VALUES ( '00044770007505', 'Dairy', 'Oscar Mayer', '2025-12-30', ‘1’),

('0005031315135', 'Grocery', 'Carmela', '2025-10-08', ‘1’)

;

INSERT INTO Provider ( name\_Provider, contact )

VALUES ('Kraft', '1-855-598-5493'),

('B.Suarez', '787-792-1212')

;