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DROP DATABASE IF EXISTS tienda_inf;  
CREATE DATABASE tienda_inf;  
USE tienda_inf;
```

```
CREATE TABLE fabricante (  
    codigo INT UNSIGNED AUTO_INCREMENT PRIMARY KEY,  
    nombre VARCHAR(100) NOT NULL  
);
```

```
CREATE TABLE producto (  
    codigo INT UNSIGNED AUTO_INCREMENT PRIMARY KEY,  
    nombre VARCHAR(100) NOT NULL,  
    precio DOUBLE NOT NULL,  
    codigo_fabricante_fk INT UNSIGNED NOT NULL,  
    FOREIGN KEY (codigo_fabricante_fk) REFERENCES fabricante(codigo)  
);
```

```
INSERT INTO fabricante VALUES(1, 'Asus');  
INSERT INTO fabricante VALUES(2, 'Lenovo');  
INSERT INTO fabricante VALUES(3, 'Hewlett-Packard');  
INSERT INTO fabricante VALUES(4, 'Samsung');  
INSERT INTO fabricante VALUES(5, 'Seagate');  
INSERT INTO fabricante VALUES(6, 'Crucial');  
INSERT INTO fabricante VALUES(7, 'Gigabyte');  
INSERT INTO fabricante VALUES(8, 'Huawei');  
INSERT INTO fabricante VALUES(9, 'Xiaomi');
```

```
INSERT INTO producto VALUES(1, 'Disco duro SATA3 1TB', 86.99, 5);  
INSERT INTO producto VALUES(2, 'Memoria RAM DDR4 8GB', 120, 6);  
INSERT INTO producto VALUES(3, 'Disco SSD 1 TB', 150.99, 4);  
INSERT INTO producto VALUES(4, 'GeForce GTX 1050Ti', 185, 7);  
INSERT INTO producto VALUES(5, 'GeForce GTX 1080 Xtreme', 755, 6);  
INSERT INTO producto VALUES(6, 'Monitor 24 LED Full HD', 202, 1);  
INSERT INTO producto VALUES(7, 'Monitor 27 LED Full HD', 245.99, 1);  
INSERT INTO producto VALUES(8, 'Portátil Yoga 520', 559, 2);  
INSERT INTO producto VALUES(9, 'Portátil Ideapd 320', 444, 2);  
INSERT INTO producto VALUES(10, 'Impresora HP Deskjet 3720', 59.99,  
3);  
INSERT INTO producto VALUES(11, 'Impresora HP Laserjet Pro M26nw',  
180, 3);
```