

1. `-- 1 dp_insert_precio`

```
DROP TRIGGER IF EXISTS dp_insert_precio;
DELIMITER //
CREATE TRIGGER dp_insert_precio BEFORE INSERT ON PRECIOS
FOR EACH ROW
BEGIN
    DECLARE cerveza_count INT;
    SELECT COUNT(*) INTO cerveza_count FROM CERVEZAS WHERE
nombre=NEW.cerveza;
    IF cerveza_count = 0 THEN
        INSERT INTO CERVEZAS(nombre,fabricante) VALUES
(NEW.cerveza,NULL);
    END IF;
END //
delimiter ;
```

```
INSERT INTO PRECIOS VALUES
('perreria','auuuu',15.80),
('gatera','miau',3.33);
```

tabla primitiva:

```
MariaDB [BAR]> select * from CERVEZAS;
+-----+-----+
| nombre | fabricante |
+-----+-----+
| grrrrrgrr | ReyPalomo |
| miau      | Mewtwo     |
+-----+-----+
```

Después INSERT EN PRECIOS

```
INSERT INTO PRECIOS VALUES
('perreria','auuuu',15.80),
('gatera','miau',3.33);
```

```
MariaDB [BAR]> select * from CERVEZAS;
+-----+-----+
| nombre | fabricante |
+-----+-----+
| auuuu   | NULL       |
| grrrrrgrr | ReyPalomo |
| miau    | Mewtwo     |
+-----+-----+
3 rows in set (0.000 sec)

MariaDB [BAR]> SELECT * FROM PRECIOS;
+-----+-----+-----+
| bar      | cerveza | precio |
+-----+-----+-----+
| gatera   | miau    | 3.33   |
| perreria | auuuu   | 15.80  |
+-----+-----+-----+
2 rows in set (0.000 sec)
```

```
-- 2 dp_super_precio
```

```
CREATE TABLE SUPER_PRECIOS(  
  bar VARCHAR(20),  
  cerveza VARCHAR (25),  
  fecha DATE,  
  precio DECIMAL(4,2),  
  PRIMARY KEY (bar,cerveza,fecha)  
);
```

```
DROP TRIGGER IF EXISTS dp_super_precio;  
DELIMITER //  
CREATE TRIGGER dp_super_precio AFTER INSERT ON PRECIOS  
FOR EACH ROW  
BEGIN  
  IF NEW.precio > 3 THEN  
    INSERT INTO SUPER_PRECIOS (bar,cerveza,fecha,precio) VALUES  
(NEW.bar,NEW.cerveza,CURDATE(),NEW.precio);  
  END IF;  
END //  
DELIMITER ;
```

TABLAS ANTES:

i

```
MariaDB [BAR]> select * from SUPER_PRECIOS;  
Empty set (0.001 sec)
```

```
MariaDB [BAR]> SELECT * FROM PRECIOS;  
+-----+-----+-----+  
| bar      | cerveza | precio |  
+-----+-----+-----+  
| gatera   | miau    | 3.33   |  
| perreria | auuuu   | 15.80  |  
+-----+-----+-----+
```

AFTER TRIGGER:

```
INSERT INTO PRECIOS VALUES  
( 'kakaroto','agua chica gamer',2),  
( 'Bar Badajoz','Pipí',5);
```

```
MariaDB [BAR]> SELECT * FROM PRECIOS;  
+-----+-----+-----+  
| bar      | cerveza          | precio |  
+-----+-----+-----+  
| Bar Badajoz | Pipí            | 5.00   |  
| gatera     | miau            | 3.33   |  
| kakaroto   | agua chica gamer | 2.00   |  
| perreria   | auuuu           | 15.80  |  
+-----+-----+-----+  
4 rows in set (0.000 sec)
```

```
MariaDB [BAR]> SELECT * FROM SUPER_PRECIOS;  
+-----+-----+-----+  
| bar      | cerveza | fecha      | precio |  
+-----+-----+-----+  
| Bar Badajoz | Pipí    | 2024-05-02 | 5.00   |  
+-----+-----+-----+  
1 row in set (0.000 sec)
```

