Зубков Виктор, 5-я когорта — 4-й спринт

**1:**

**Код строкой:**

**SELECT COUNT(id) FROM user\_model;**

**Код через SQLFormat:**

**SELECT** **COUNT**(id)

**FROM** user\_model;

**2:**

**Код строкой:**

**INSERT INTO product\_model (id, name, price, weight, units, "categoryId") VALUES (114, 'TastyYogurt', 100, 250, 'ml', 1), (115, 'MeltedCheddar ', 499, 180, 'g', 10), (116, 'PrimeBeef', 480, 250, 'g', 13);**

**Код через SQLFormat:**

**INSERT** **INTO** product\_model (id, name, price, weight, units, "categoryId")

**VALUES** (114, 'TastyYogurt', 100, 250, 'ml', 1),

       (115, 'MeltedCheddar ', 499, 180, 'g', 10),

       (116, 'PrimeBeef', 480, 250, 'g', 13);

**3:**

**Код строкой:**

**SELECT "categoryId", COUNT (id) FROM product\_model GROUP BY "categoryId" HAVING COUNT(id) > 5 ORDER BY COUNT(id);**

**Код через SQLFormat:**

**SELECT** "categoryId",

**COUNT** (id)

**FROM** product\_model

**GROUP** **BY** "categoryId"

**HAVING** **COUNT**(id) > 5

**ORDER** **BY** **COUNT**(id);

**4:**

**Код строкой:**

**SELECT id, CASE WHEN "deliveryPrice" > 500 AND (status = 0 OR status = 1) THEN 'yes' ELSE 'no' END AS update\_order FROM order\_model;**

**Код через SQLFormat:**

**SELECT** id,

**CASE**

**WHEN** "deliveryPrice" > 500

**AND** (status = 0

**OR** status = 1) **THEN** 'yes'

**ELSE** 'no'

**END** **AS** update\_order

**FROM** order\_model;

**5:**

**Код строкой:**

**SELECT pm.name AS product\_name, pm.price, cm.name AS category\_name FROM product\_model AS pm INNER JOIN category\_model AS cm ON pm.”categoryId” = cm.id WHERE pm.price BETWEEN 200 AND 500;**

**Код через SQLFormat:**

**SELECT** pm.name **AS** product\_name,

       pm.price,

       cm.name **AS** category\_name

**FROM** product\_model **AS** pm

**INNER** **JOIN** category\_model **AS** cm **ON** pm.”categoryId” = cm.id

**WHERE** pm.price **BETWEEN** 200 **AND** 500;

**6:**

**Код строкой:**

**SELECT cm.name AS card\_name, SUM(km."productsCount") AS products\_count FROM card\_model AS cm INNER JOIN kit\_model AS km ON cm.id = km."cardId" GROUP BY cm.name ORDER BY cm.name;**

**Код через SQLFormat:**

**SELECT** cm.name **AS** card\_name,

**SUM**(km."productsCount") **AS** products\_count

**FROM** card\_model **AS** cm

**INNER** **JOIN** kit\_model **AS** km **ON** cm.id = km."cardId"

**GROUP** **BY** cm.name

**ORDER** **BY** cm.name;