

## Дипломный проект. Вторая часть. Запросы в базу данных.

**Задание 1** – см. текст SQL-запроса также в файле task\_1.sql

```
SELECT c.login, count(o.id) AS delivery_count
FROM "Orders" AS o
    INNER JOIN "Couriers" AS c ON o."courierId" = c.id
WHERE o."inDelivery" = true
GROUP BY c.login;
```

```
morty@8f84ad0d426d:~$ psql -U morty -d scooter_rent
Password for user morty:
psql (11.18 (Debian 11.18-0+deb10u1))
Type "help" for help.

scooter_rent=# SELECT c.login, count(o.id) AS delivery_count FROM "Orders" AS o INNER JOIN "Couriers" AS c ON o."courierId" = c.id WHERE o."inDelivery" = true GROUP BY c.login;
 login | delivery_count 
-----+-----
  ninja |                2
(1 row)

scooter_rent=#
```

**Задание 2** – см. текст SQL-запроса также в файле task\_2.sql

```
SELECT track,
    CASE WHEN finished = true THEN 2
        WHEN cancelled = true THEN -1
        WHEN "inDelivery" = true THEN 1
        ELSE 0
    END as status
FROM "Orders";
```

```
scooter_rent=# SELECT track,
    CASE WHEN finished = true THEN 2
        WHEN cancelled = true THEN -1
        WHEN "inDelivery" = true THEN 1
        ELSE 0
    END as status
FROM "Orders";
 track | status 
-----+-----
(0 rows)

scooter_rent=# SELECT track,
    CASE WHEN finished = true THEN 2
        WHEN cancelled = true THEN -1
        WHEN "inDelivery" = true THEN 1
        ELSE 0
    END as status
FROM "Orders";
 track | status 
-----+-----
 260549 |      1
  835077 |      1
  835077 |      1
 260549 |      2
(4 rows)

scooter_rent=#
```