**ДЗ 25. Пошук даних в qaAuto**

**1.** SELECT \* FROM `user\_profiles` WHERE `name` LIKE '%am%'

**2.** SELECT cars.id, expenses.totalCost

FROM expenses

INNER JOIN cars

ON expenses.carId = cars.id

INNER JOIN car\_brands

ON cars.carBrandId = car\_brands.id

WHERE car\_brands.title = 'Audi'

AND expenses.totalCost = (SELECT MAX(expenses.totalCost) FROM expenses )

**3.** SELECT car\_brands.id AS car\_id, COUNT(\*) AS count\_models

FROM car\_brands

INNER JOIN car\_models

ON car\_models.carBrandId = car\_brands.id

WHERE car\_brands.title IN ('Audi', 'BMW')

GROUP BY car\_brands.title

**4.** SELECT car\_brands.title AS car\_brand, car\_models.title AS car\_model, COUNT(\*) AS user\_count

FROM cars

INNER JOIN users

ON cars.userId = users.id

INNER JOIN car\_brands

ON cars.carBrandId = car\_brands.id

INNER JOIN car\_models

ON cars.carModelId = car\_models.id

GROUP BY car\_model, car\_brand

**5.** SELECT DISTINCT user\_profiles.name, user\_profiles.lastName

FROM users

INNER JOIN cars

ON cars.userId = users.id

INNER JOIN user\_profiles

ON user\_profiles.userId = users.id