všechny auta, které má půjčené zákazník s ID = 3.  
SELECT id\_customer,model,date\_from AS rent\_from, date\_to AS rent\_to FROM rents r JOIN cars c ON r.id\_car = c.id\_car WHERE r.id\_customer = 3;

všechny výpůjčky auta s ID = 2  
SELECT id\_customer,model,date\_from AS rent\_from, date\_to AS rent\_to FROM rents r JOIN cars c ON r.id\_car = c.id\_car WHERE r.id\_car = 2;

zaměstnance, který má největší plat  
SELECT id,name,surname,salary FROM employees WHERE salary = (SELECT MAX(salary) FROM employees);

-----  
SELECT id,name,surname,salary FROM employees ORDER BY salary DESC LIMIT 1;

všechny výpůjčky auta s ID = 2, které jsou platné od data XX.XX.XXXX do data YY.YY.YYYY  
SELECT id\_car,date\_from,date\_to FROM rents WHERE id\_car = 2 AND date\_from > '01-01-2018' AND date\_to < '31-01-2018';

počet aut od výrobce s ID = 1.  
SELECT m.id\_manufacturer, m.name, count(\*) as Četnost FROM cars c JOIN manufacturers m ON c.id\_manufacturer = m.id\_manufacturer WHERE c.id\_manufacturer = 1 GROUP BY m.id\_manufacturer;

všechny příspěvky k autu s ID = 1.  
SELECT id\_car, text\_comment FROM comments WHERE id\_car = 1;

všechny zákazníky a značku aut, které si zákazníci půjčili  
SELECT cc.name,cc.surname,m.name,c.model,COUNT(c.model) AS vypujcek  
FROM manufacturers AS m  
JOIN cars AS c ON m.id\_manufacturer = c.id\_manufacturer  
JOIN rents AS r ON c.id\_car = r.id\_car  
JOIN customers AS cc ON r.id\_customer = cc.id\_customer  
GROUP BY c.model,cc.name,cc.surname,m.name ORDER BY COUNT(c.model) DESC;

počet existujících výpůjček pro jednotlivá auta  
SELECT model, COUNT(\*) AS ČetnostVýpůjček FROM rents r JOIN cars c ON r.id\_car = c.id\_car GROUP BY model;

počet výpůjček, které realizoval zaměstnanec s ID = 2.  
SELECT model, COUNT(date\_from) AS ČetnostVýpůjček FROM rents r JOIN cars c ON r.id\_car = c.id\_car WHERE id\_employee = 2 GROUP BY model;

všechny zákazníky a značku auta, které si zákazník půjčil nejčastěji  
--> ToDo – zatím není idealni takto

SELECT o.id\_customer, MAX(vypujcek)  
FROM  
(SELECT cc.id\_customer,c.model,COUNT(m.name) AS vypujcek  
FROM manufacturers AS m  
JOIN cars AS c ON m.id\_manufacturer = c.id\_manufacturer  
JOIN rents AS r ON c.id\_car = r.id\_car  
JOIN customers AS cc ON r.id\_customer = cc.id\_customer  
GROUP BY cc.id\_customer,c.model) as o  
GROUP BY o.id\_customer;