**Задания 1**

1 SELECT species\_name

FROM species

ORDER BY type\_id

LIMIT 1;

2 SELECT species\_name

FROM species

WHERE species\_amount > 1800;

3 SELECT species\_name

FROM species

WHERE type\_id = 5 and species\_name like 'п%';

4 SELECT species\_amount, species\_name

FROM species

WHERE species\_amount = 5 or species\_name like '\_\_са'

limit 1;

**Задания 2**

1 SELECT DISTINCT species\_name

FROM species

WHERE to\_char (date\_start, 'YYYY') = '2023';

2 SELECT species\_name

FROM species s

JOIN species\_in\_places sip ON s.species\_id = sip.species\_id

WHERE sip.place\_id = 3

AND s.species\_status = 'absent'

3 SELECT species\_name, species\_amount , date\_start, place\_name

FROM species s

JOIN species\_type st ON s.type\_id = st.type\_id

JOIN species\_in\_places sip ON s.species\_id = sip.species\_id

JOIN places p ON sip.place\_id = p.place\_id

WHERE p.place\_name = 'дом' and TO\_CHAR (date\_start, 'MM') = '05' ;

4 SELECT species\_name

FROM species

WHERE species\_name like '% %';

**Задание 3**

1 SELECT s1.species\_name

FROM species s1

join species s2 on s1.date\_start = s2.date\_start

where s2.species\_name = 'малыш'

and s1.species\_id <> s2.species\_id

2 SELECT species\_name

FROM species s

JOIN species\_in\_places sip ON s.species\_name = s.species\_name

JOIN places p ON p.place\_size = p.place\_size

GROUP BY species\_name

limit 1 OFFSET 5;

SELECT s.species\_name

FROM species s

JOIN species\_in\_places sip ON s.species\_id = sip.species\_id

JOIN places p ON sip.place\_id = p.place\_id

WHERE p.place\_name in ('сарай', 'дом')

ORDER BY p.place\_size DESC

LIMIT 1

3 SELECT species\_name

FROM species

WHERE species\_amount in

(SELECT min (species\_amount)

FROM

(SELECT species\_name, species\_amount

FROM species

JOIN species\_in\_places

USING(species\_id)

JOIN places

USING(place\_id)

WHERE place\_name = 'дом'

ORDER BY species\_amount DESC

LIMIT 5)t

);

4 SELECT species\_name

FROM species s

WHERE species\_status = 'fairy'

AND NOT EXISTS

(SELECT \*

FROM species\_in\_places sip

WHERE s.species\_id = sip.species\_id)

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ты все можешь!