

---

Posted by [JustAlex](#) on Mon, 04 Mar 2024 12:15:34 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

```
SELECT e.last_name,  
       e.first_name,  
       e.store_id as store_id_employee,  
       r.store_id as store_id_rank,  
       r.rank_id,  
       r.name as rank_name  
FROM employee e  
JOIN rank r  
  ON r.store_id = e.store_id  
  OR (r.rank_id = e.rank_id AND r.store_id != e.store_id)  
ORDER BY e.last_name, e.first_name, r.store_id, r.rank_id
```

```
SELECT e.last_name,  
       e.first_name,  
       e.store_id AS store_id_employee,  
       r.store_id AS store_id_rank,  
       r.rank_id,  
       r.name AS rank_name  
FROM employee e  
JOIN rank r  
  ON r.rank_id = e.rank_id  
  AND r.store_id != e.store_id  
  OR r.store_id = e.store_id  
ORDER BY e.last_name, e.first_name, r.store_id, r.rank_id
```

```
FROM employee e
JOIN rank r
  ON r.store_id = e.store_id
  AND r.rank_id = e.rank_id
...
```

```
FROM employee e
JOIN rank r
  ON r.store_id = e.store_id
  OR (r.rank_id = e.rank_id AND r.store_id != e.store_id)
```

```
SELECT e.last_name,
       e.first_name,
       e.store_id AS store_id_employee,
       r.store_id AS store_id_rank,
       r.rank_id,
       r.name AS rank_name
FROM employee e
JOIN rank r
  ON r.rank_id = e.rank_id
  AND r.store_id != e.store_id
  OR r.store_id = e.store_id
ORDER BY e.last_name, e.first_name, r.store_id, r.rank_id
```

```
ON r.rank_id = e.rank_id
AND r.store_id = e.store_id
OR r.store_id != e.store_id
```

## File Attachments

---

1) , downloaded 1906 times

Редактор кода

Решение



```
1 SELECT *  
2 FROM employee e|
```

Мой результат

	employee_id	store_id	rank_id	first_
1	1	100	CHIEF	Алек
2	2	200	CHIEF	Кенн

2)

, downloaded 1895 times

Редактор кода

Решение



```
1 SELECT *  
2 FROM rank e
```

Мой результат

	store_id	rank_id	name
1	100	CHIEF	Директор
2	100	MANAGER	Менеджер

3)  
times

, downloaded 1880

## Схема данных

Временные зоны

# timezone\_id

\* time\_offset

**City**

Города

# city\_id

\* name

\* timezone\_id

**Rank**

Должности

# store\_id

# rank\_id

\* name

**Store\_address**

Адреса магазинов

\* store\_address\_id

\* store\_id

**Store**

Магазины

# store\_id

\* name



Posted by [BlackEric](#) on Mon, 04 Mar 2024 14:35:46 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

r.store\_id = e.store\_id  
OR r.store\_id != e.store\_id

---

---

Posted by [hvlad](#) on Mon, 04 Mar 2024 21:26:52 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

r.store\_id = e.store\_id  
OR (r.rank\_id = e.rank\_id AND r.store\_id != e.store\_id)

r.rank\_id = e.rank\_id  
AND r.store\_id != e.store\_id  
OR r.store\_id = e.store\_id

r.rank\_id = e.rank\_id  
AND r.store\_id = e.store\_id  
OR r.store\_id != e.store\_id

---

---

Posted by [JustAlex](#) on Tue, 05 Mar 2024 10:05:59 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

---

---

Posted by [hvlad](#) on Tue, 05 Mar 2024 10:52:23 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

---

---

Posted by [JustAlex](#) on Wed, 06 Mar 2024 08:09:07 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

```
r.rank_id = e.rank_id  
AND r.store_id != e.store_id  
OR r.store_id = e.store_id
```

```
r.rank_id = e.rank_id  
AND r.store_id = e.store_id  
OR r.store_id != e.store_id
```

---

---

Posted by \_\_\_\_\_ on Wed, 06 Mar 2024 08:44:18 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

---

---

Posted by [hvlad](#) on Wed, 06 Mar 2024 08:49:02 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

$r.rank\_id = e.rank\_id \text{ AND } r.store\_id \neq e.store\_id \text{ OR } r.store\_id = e.store\_id$

$r.rank\_id = e.rank\_id \text{ AND } r.store\_id = e.store\_id \text{ OR } r.store\_id \neq e.store\_id$

---

---

Posted by [JustAlex](#) on Wed, 06 Mar 2024 11:01:37 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

$r.rank\_id = e.rank\_id \text{ AND } r.store\_id \neq e.store\_id \text{ OR } r.store\_id = e.store\_id$

1)  $r.rank\_id = e.rank\_id + r.store\_id \neq e.store\_id$

2)  $r.rank\_id = e.rank\_id + r.store\_id = e.store\_id$

$(r.rank\_id = e.rank\_id \text{ AND } r.store\_id \neq e.store\_id)$

OR (r.rank\_id = e.rank\_id AND r.store\_id = e.store\_id

r.rank\_id = e.rank\_id AND r.store\_id = e.store\_id OR r.store\_id != e.store\_id

- 1) r.rank\_id = e.rank\_id + r.store\_id = e.store\_id
- 2) r.rank\_id = e.rank\_id + r.store\_id != e.store\_id

---

---

Posted by [hvlad](#) on Wed, 06 Mar 2024 14:11:29 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

r.rank\_id = e.rank\_id AND r.store\_id != e.store\_id OR r.store\_id = e.store\_id

...

(r.rank\_id = e.rank\_id AND r.store\_id != e.store\_id)  
OR (r.rank\_id = e.rank\_id AND r.store\_id = e.store\_id

---

---

Posted by [JustAlex](#) on Wed, 06 Mar 2024 14:39:05 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

1) (x \* y) + z

2) (a AND b) OR c

