

Main class: General Tech

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-- В рамках БД 'chat' с помощью SQL напишите запрос, который выведет информацию о чатах (КТО С КЕМ ОБЩАЕТСЯ),

-- отсортированных по дате посл/сообщения

```
INSERT INTO messages (chat_id, author_id, receipient_id,text)
```

```
VALUES
```

```
    (3, 5, 3, 'hi'),
```

```
    (5, 2, 2, 'what about you?');
```

```
SELECT *
```

```
from messages
```

```
ORDER BY created_at DESC;
```

```
select user1.full_name AS 'СОБЕСЕДНИК_1', user2.full_name AS 'СОБЕСЕДНИК_2',  
messages.created_at AS last_message_date
```

```
from chats
```

```
JOIN chat_users user1 ON chats.chat_user1_id=user1.chat_user_id
```

```
JOIN chat_users user2 ON chats.chat_user2_id=user2.chat_user_id
```

```
JOIN messages ON chats.chat_id = messages.chat_id
```

```
ORDER BY messages.created_at DESC;
```

Result Grid			
		Filter Rows:	Export:
	СОБЕСЕДНИК_1	СОБЕСЕДНИК_2	last_message_date
▶	Ivanov Ivan	Petrov Peter	2023-02-22 15:01:29
	Petrov Peter	Kopinov Jakson	2023-02-22 15:01:29
	Ivanov Ivan	Petrov Peter	2023-02-19 22:57:44
	Muller Cristiana	Gress Leon	2023-02-19 22:57:44
	Ivanov Ivan	Petrov Peter	2023-02-19 22:57:44

Result 3 x