

Cassandra data model for real-time-chat--ROR--Cassandra project

Queries

- Latest message
- All messages not deleted sort by created_at last 5 join user
- All messages not deleted

users

| | user_name | first_name | last_name | created_at |
|------------|-----------|------------|-----------|------------|
| timeuuid-1 | juan | juan | lizarazo | 1363561897 |
| | user_name | first_name | last_name | created_at |
| timeuuid-2 | allenardo | Devan | Allen | 1395040258 |

messages

| | sent_by_user | sent_to | message | created_at | |
|------------|--------------|-----------|-------------|------------|---------|
| timeuuid-3 | juan | allenardo | Hello! | 1363565497 | |
| | sent_by_user | sent_to | message | created_at | |
| timeuuid-4 | allenardo | juan | what up! | 1363565500 | |
| | sent_by_user | sent_to | message | created_at | deleted |
| timeuuid-5 | allenardo | juan | how are ya? | 1363565600 | 1 |
| | sent_by_user | sent_to | message | created_at | |
| timeuuid-6 | juan | allenardo | good | 1363565700 | |

time_sorted_messages_by_user

| | 1363565497 | 1363565700 |
|------------|------------|------------|
| timeuuid-1 | timeuuid-3 | timeuuid-6 |
| | 1363565500 | 1363565600 |
| timeuuid-2 | timeuuid-4 | timeuuid-5 |