

user profile	
<b>PK</b>	<b><u>user_profile_id: long</u></b>
UK1	external_key: UUID
UK2	ouath_key: String
UK3	display_name: String
	avatar: URL (Null)
	created: Instant

Each user that successfully access the service is represented by an instance of user\_profile

Each user is associated with zero or more messages

message	
<b>PK</b>	<b><u>message_id: long</u></b>
	text: String
FK1	author_id: long
FK2	channel_id: long
	posted: Instant

channel	
<b>PK</b>	<b><u>channel_id: long</u></b>
UK1	external_key: UUID
UK2	title: String
	created: Instant

