

user	
PK	<u>user_id: INTEGER</u>
UK1	external_key:UUID
UK2	social_key:NVARCHAR2 (20 char long with social keys)

organization	
PK	<u>organization_id: INTEGER</u>
UK1	external_key:UUID

UK2	oauth_key::NVARCHAR (50 char long with oauth keys)
UK3	display_name: NVARCHAR(50 char long)
	name: NVARCHAR
	location:NVARCHAR
	created: TIMESTAMP
	email:: NVARCHAR (NULL)
	phone_number:: NVARCHAR (NULL)

A user may be in many o
and an organizati
may contain multiple
An organization can
multiple owners and
can own multiple organ

The user can use multiple functions
to navigate the application, research and favorite organizations.
Those fonctionnalities must be accessed by a user.

history	
PK	<u>history_id : INTEGER</u>
	user_favorite : NVARCHAR
	message: NVARCHAR
	search: NVARCHAR
FK1	user_id : INTEGER

organization
ion
users.
have
a user
nizations.

	name: NVARCHAR
	about: NVARCHAR
	mission: NVARCHAR
	created :TIMESTAMP
FK1	owner_id: INTEGER



An organization is a place where many volunteer opportunities may exist,
no volunteer opportunity is able to exist without an organization.



opportunity	
PK	<u>opportunity_id: INTEGER</u>
UK1	external_key:UUID name: NVARCHAR title:NVARCHAR needed_skill: NVARCHAR description: NVARCHAR calendar: TIME STAMP WITH TIME ZONE available_position: INTEGER
FK1	organization_id: INTEGER

