Account and login info (user ID, password, facebook token, phone number, is_active, created_date, last_active_date) Location (latitude longitude, city, state province, country) Account has Plan (user ID) planID) date started, date ended) Plan (planID, plan_name, monthly_price, max_swipes, max_superswipes, multiple location, picture quality) Gender orientation (idgender orientation, sexual orientation, gender, gender interested in) User_info (user_ID) first_name, last_name, weight, height, zodiac, birthdate, education level, drinking, smoking, kid number, religion, politics, instagram_token, spotify_token, gender_orientation_id_ current_latitude_longitude) User_info_has_event (user_ID) event_id

Event (event id, event_name, description, date, time, online_or_in_person,

latitude_longitude

Event_has_gender_orientation (event_id)gender_orientation_id)

Premium Plan Locations (user ID) (latitude longitude) date)

Music (music URL, sung by, time, date uploaded, genre category,

genre_subcategory, album)

User_has_music (user_ID) music_UR

Personal pictures (picture URL, date uploaded, size, user ID

Pet (<u>idPet</u>, pet_type)

User_info_has_per (user_ID)idPe

Hobby (idHobby, hobby name)

User_info_has_Hobby (user_ID idHobby

User has seen (user ID1) user ID2 user ID1 action, date seen)