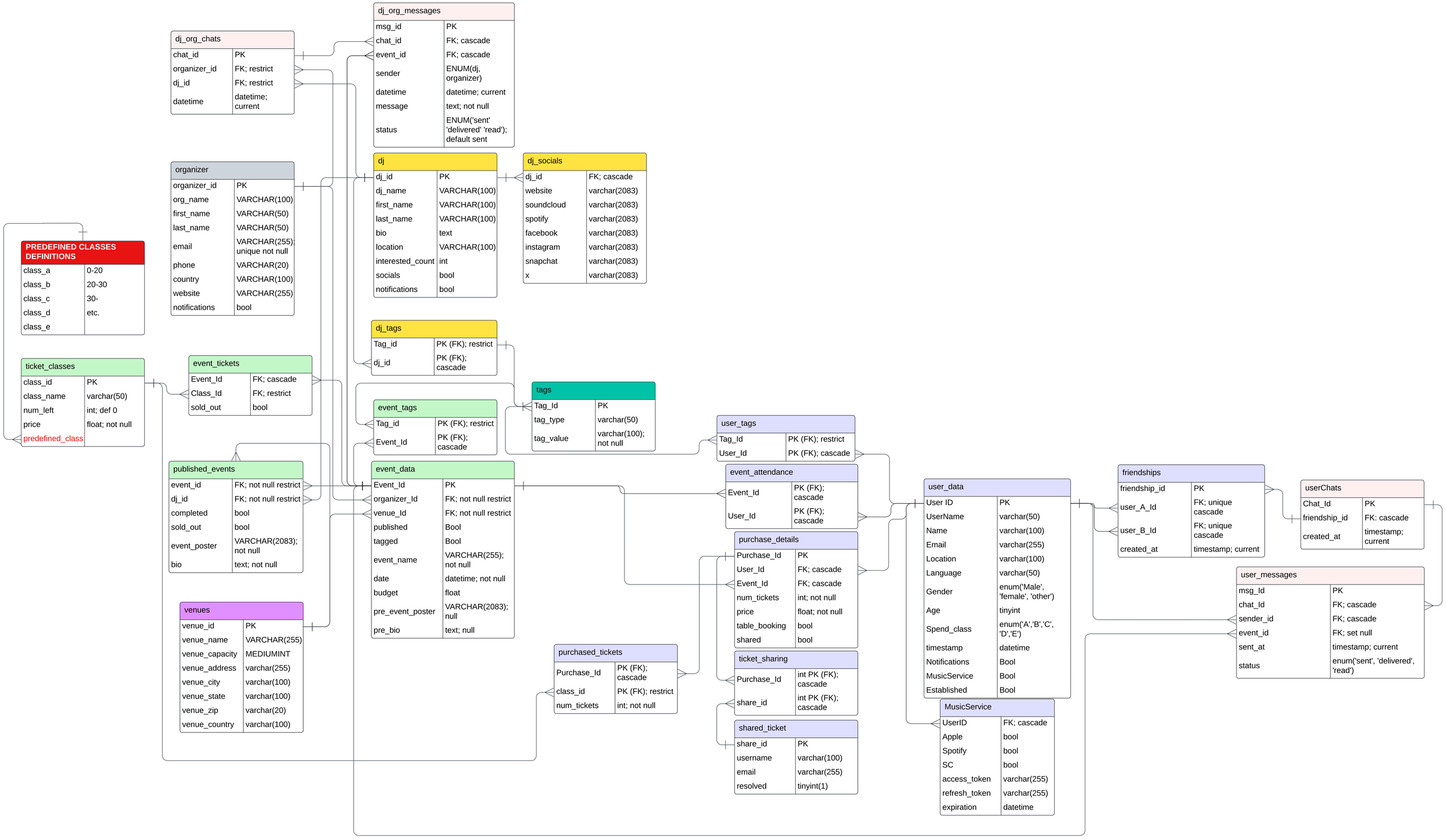
dj_org_messages
msg_id PK
chat_id FK; cascade
event_id FK; cascade
sender ENUM(dj, organizer)
datetime datetime; current
message text; not null
status ENUM('sent' 'delivered' 'read'); default sent
dj_org_chats
chat_id PK
organizer_id FK; restrict
dj_id FK; restrict
datetime datetime; current
organizer
organizer_id PK
org_name VARCHAR(100)
first_name VARCHAR(50)
last_name VARCHAR(50)
email VARCHAR(255); unique not null
phone VARCHAR(20)
country VARCHAR(100)
website VARCHAR(255)
notifications bool
dj
dj_id PK
dj_name VARCHAR(100)
first_name VARCHAR(100)
last_name VARCHAR(100)
bio text
location VARCHAR(100)
interested_count int
socials bool
notifications bool
dj_socials
dj_id FK; cascade
website varchar(2083)
soundcloud varchar(2083)
spotify varchar(2083)
facebook varchar(2083)
instagram varchar(2083)
snapchat varchar(2083)
x varchar(2083)
PREDEFINED CLASSES DEFINITIONS
class_a 0-20
class_b 20-30
class_c 30-
class_d etc.
class_e
dj_tags
Tag_id PK (FK); restrict
dj_id PK (FK); cascade
ticket_classes
class_id PK
class_name varchar(50)
num_left int; def 0
price float; not null
predefined_class
event_tickets
Event_Id FK; cascade
Class_Id FK; restrict
sold_out bool
tags
Tag_Id PK
tag_type varchar(50)
tag_value varchar(100); not null
event_tags
Tag_id PK (FK); restrict
Event_Id PK (FK); cascade
user_tags
Tag_Id PK (FK); restrict
User_Id PK (FK); cascade
published_events
event_id FK; not null restrict
dj_id FK; not null restrict
completed bool
sold_out bool
event_poster VARCHAR(2083); not null
bio text; not null
event_data
Event_Id PK
organizer_Id FK; not null restrict
venue_Id FK; not null restrict
published Bool
tagged Bool
event_name VARCHAR(255); not null
date datetime; not null
budget float
pre_event_poster VARCHAR(2083); null
pre_bio text; null
event_attendance
Event_Id PK (FK); cascade
User_Id PK (FK); cascade
user_data
User ID PK
UserName varchar(50)
Name varchar(100)
Email varchar(255)
Location varchar(100)
Language varchar(50)
Gender enum('Male', 'female', 'other')
Age tinyint
Spend_class enum('A','B','C', 'D','E')
timestamp datetime
Notifications Bool
MusicService Bool
Established Bool
friendships
friendship_id PK
user_A_Id FK; unique cascade
user_B_Id FK; unique cascade
created_at timestamp; current
userChats
Chat_Id PK
friendship_id FK: cascade
created_at timestamp; current
venues
venue_id PK
venue_name VARCHAR(255)
venue_capacity MEDIUMINT
venue_address varchar(255)
venue_city varchar(100)
venue_state varchar(100)
venue_zip varchar(20)
venue_country varchar(100)
purchased_tickets
Purchase_Id PK (FK); cascade
class_id PK (FK); restrict
num_tickets int; not null
purchase_details
Purchase_Id PK
User_Id FK; cascade
Event_Id FK; cascade
num_tickets int; not null
price float; not null
table_booking bool
shared bool
ticket_sharing
Purchase_Id int PK (FK); cascade
share_id int PK (FK); cascade
shared_ticket
share_id PK
username varchar(100)
email varchar(255)
resolved tinyint(1)
MusicService
UserID FK; cascade
Apple bool
Spotify bool
SC bool
access_token varchar(255)
refresh_token varchar(255)
expiration datetime
user_messages
msg_Id PK
chat_Id FK; cascade
sender_id FK; cascade
event_id FK; set null
sent_at timestamp; current
status enum('sent', 'delivered', 'read')