

View_Artist_Continue...

Continent
continent_id INT
name VARCHAR(50)
updated_at TIMESTA...
Indexes
PRIMARY
name

SubGenre
sub_genre_id INT
name VARCHAR(100)
genre_id INT
Indexes
PRIMARY
name
genre_id

Artist_Genre
artist_id INT
genre_id INT
Indexes
PRIMARY
idx_artist_genre
idx_artist_genre_by_arti...

Experience_Le...
level_id INT
name VARCHAR(50)
updated_at TIMESTAMP
Indexes
PRIMARY
name

Ticket_Type
type_id INT
name VARCHAR(50)
updated_at TIMESTA...
Indexes
PRIMARY
name

Artist_SubGenre
artist_id INT
sub_genre_id INT
Indexes
PRIMARY
sub_genre_id
Triggers
BEF INSERT trg_artist_subgenre_consisten...

Staff
staff_id INT
first_name VARCHAR(10...
last_name VARCHAR(100)
date_of_birth DATE
role_id INT
experience_id INT
image VARCHAR(100)
caption VARCHAR(100)
updated_at TIMESTAMP
Indexes
PRIMARY
idx_staff_role_staff
idx_staff_experience

Stage_Equipme...
stage_id INT
equip_id INT
updated_at TIMESTAMP
Indexes
PRIMARY
equip_id

Genre
genre_id INT
name VARCHAR(100)
Indexes
PRIMARY
name

Equipment
equip_id INT
name VARCHAR(255)
image VARCHAR(100)
caption VARCHAR(100)
updated_at TIMESTA...
Indexes
PRIMARY

Performance_Band
perf_id INT
band_id INT
updated_at TIMESTAMP
Indexes
PRIMARY
band_id
Triggers
BEF INSERT trg_no_double_stage_band
BEF INSERT trg_max_consecutive_years_band
BEF INSERT trg_band_validate_before_ins
AFT INSERT trg_band_sync_members_after_i...

Resale_Offer
offer_id INT
ticket_id INT
event_id INT
seller_id INT
offer_timestamp DATETIME
updated_at TIMESTAMP
Indexes
PRIMARY
ticket_id
event_id
seller_id
Triggers
BEF UPDATE trg_safe_event_date_update
BEF INSERT trg_set_event_date
BEF INSERT trg_event_within_festival_dat...

Stage
stage_id INT
name VARCHAR(255)
capacity INT
image VARCHAR(100)
caption VARCHAR(100)
updated_at TIMESTAMP
Indexes
PRIMARY
Triggers
BEF UPDATE trg_stage_capacity_upda...

Band_Member
band_id INT
artist_id INT
updated_at TIMESTAMP
Indexes
PRIMARY
artist_id
Triggers
AFT DELETE trg_delete_band_if_no_membe...

Band_SubGenre
band_id INT
sub_genre_id INT
Indexes
PRIMARY
sub_genre_id
Triggers
BEF INSERT trg_band_subgenre_consisten...

Band
band_id INT
name VARCHAR(255)
formation_date DATE
webpage VARCHAR(100)
instagram VARCHAR(10...
image VARCHAR(100)
caption VARCHAR(100)
updated_at TIMESTAMP
Indexes
PRIMARY

Location
loc_id INT
street_name VARCHAR(255)
street_number VARCHAR(2...
zip_code VARCHAR(10)
city VARCHAR(100)
country VARCHAR(100)
continent_id INT
latitude DECIMAL(9,6)
longitude DECIMAL(9,6)
image VARCHAR(100)
caption VARCHAR(100)
updated_at TIMESTAMP
Indexes
PRIMARY
idx_location_continent

Resale_Interest_Type
request_id INT
type_id INT
updated_at TIMESTAMP
Indexes
PRIMARY
type_id
Triggers
AFT INSERT trg_match_resale_intere...

Performance_Ty...
type_id INT
name VARCHAR(50)
updated_at TIMESTAMP
Indexes
PRIMARY
name

Payment_Method
method_id INT
name VARCHAR(50)
updated_at TIMESTAMP
Indexes
PRIMARY
name

Band_Gen...
band_id INT
genre_id INT
Indexes
PRIMARY
genre_id

Performance
perf_id INT
type_id INT
datetime DATETIME
duration TINYINT
break_duration TINYINT
stage_id INT
event_id INT
sequence_number TINYINT
updated_at TIMESTAMP
Indexes
PRIMARY
uq_event_seq
fk_perf_event_stage
stage_id
idx_perf_event_type
idx_perf_type
idx_perf_datetime
Triggers
BEF INSERT trg_performance_inside_eve...
BEF INSERT trg_no_stage_overlap

Festival
fest_year INT
name VARCHAR(255)
start_date DATE
end_date DATE
image VARCHAR(100)
caption VARCHAR(100)
loc_id INT
updated_at TIMESTAMP
Indexes
PRIMARY
loc_id
Triggers
BEF UPDATE trg_safe_festival_date_upda...

Works_On
staff_id INT
event_id INT
updated_at TIMESTAMP
Indexes
PRIMARY
idx_workson_event_staff
Triggers
AFT UPDATE trg_staff_ratio_after_upda...
AFT DELETE trg_staff_ratio_after_delete

Staff_Role
role_id INT
name VARCHAR(50)
updated_at TIMESTA...
Indexes
PRIMARY
name

Ticket_Status
status_id INT
name VARCHAR(20)
updated_at TIMESTA...
Indexes
PRIMARY
name

View_Performance_Det...

Review
review_id INT
interpretation TINYINT
sound_and_visuals TINYINT
stage_presence TINYINT
organization TINYINT
overall TINYINT
attendee_id INT
perf_id INT
updated_at TIMESTAMP
Indexes
PRIMARY
perf_id
idx_review_perf_io
idx_review_attendee_overall
idx_review_perf_attendee_overall
Triggers
BEF INSERT trg_review_only_with_used_tick...

Attendee
attendee_id INT
first_name VARCHAR(100)
last_name VARCHAR(100)
date_of_birth DATE
phone_number VARCHAR(20)
email VARCHAR(255)
updated_at TIMESTAMP
Indexes
PRIMARY
Triggers
AFT DELETE trg_delete_attendee_clean...

View_Attendee_Event_Rati...

Ticket
ticket_id INT
type_id INT
purchase_date DATE
cost DECIMAL(7,2)
method_id INT
ean_number BIGINT
status_id INT
attendee_id INT
event_id INT
updated_at TIMESTAMP
Indexes
PRIMARY
ean_number
attendee_id
type_id
status_id
method_id
idx_ticket_event_date_payment
idx_ticket_attendee_event
idx_ticket_attendee_year_event
Triggers
BEF UPDATE trg_validate_ticket_ean_upd
BEF UPDATE trg_block_purchase_date_update
BEF INSERT trg_validate_ticket_purchase_date
BEF INSERT trg_validate_ticket_ean
BEF INSERT trg_ticket_capacity_check
BEF INSERT trg_check_vip_ticket_limit

Resale_Interest
request_id INT
buyer_id INT
event_id INT
interest_timestamp DATETIME
updated_at TIMESTAMP
Indexes
PRIMARY
buyer_id
event_id
Triggers
BEF UPDATE trg_resale_interest_timestamp

Resale_Match_L...
match_id INT
match_type ENUM(...)
ticket_id INT
offered_type_id INT
requested_type_id INT
buyer_id INT
seller_id INT
match_time DATETIME
updated_at TIMESTAMP
Indexes
PRIMARY
ticket_id
offered_type_id
requested_type_id
buyer_id
seller_id

View_Artist_Year_Participati...

View_Attendee_Yearly_Visi...

Artist
artist_id INT
first_name VARCHAR(10...
last_name VARCHAR(100)
nickname VARCHAR(100)
date_of_birth DATE
webpage VARCHAR(100)
instagram VARCHAR(100)
image VARCHAR(100)
caption VARCHAR(100)
updated_at TIMESTAMP
Indexes
PRIMARY
idx_artist_dob