Relational Diagram

Location

PK	location_id	int
	address	varchar(255)
	latitude	decimal
	longitude	decimal
	city	varchar(100)
	country	varchar(100)
	continent	varchar(50)

Scene

PK	scene_id	int
	name	varchar(100)
	description	text(2147483647)
	max_capacity	int
	equipment_info	text(2147483647)

Artist

PK	artist_id	int
	name	varchar(100)
	stage_name	varchar(100)
	date_of_birth	date
	website	varchar(255)
	instagram_profile	varchar(255)

Band

PK	band_id	int
	band_name	varchar(100)
	formation_date	date
	website	varchar(255)

Band_Member

PK,FK	band_id	int
PK,FK	artist_id	int

Festival

PK	festival_id	int
	year	int
	start_date	date
	end_date	date
FK	location_id	int

Event

PK	event_id	int
FK	festival_id	int
FK	scene_id	int
	event_date	date

Artist_Genre

PK,FK	artist_id	int
PK	genre	varchar(50)
PK	subgenre	varchar(50)

Website

PK	website_id	int
	url	varchar(255)
FK	festival_id	int
	image_url	varchar(255)
	description	nvarchar

Performance

PK	performance_id	int
FK	event_id	int
FK	artist_id	int
	performance_type	varchar(50)
	start_time	time
	duration	time
	break_duration	time

Event_Staff

PK,FK	event_id	int
PK,FK	scene_id	int
PK,FK	staff_id	int
PK	staff_category	varchar(50)

Staff

PK	staff_id	int
	name	varchar(100)
	age	int
	role	varchar(50)
	experience_level	varchar(20)

Ticket

PK	ticket_id	int
FK,AK	event_id	int
FK,AK	visitor_id	int
	purchase_date	date
	cost	decimal
	payment_method	varchar(50)
AK	ean	bigint
	ticket_category	varchar(50)
	used	bit

Rating

PK	rating_id	int
FK	ticket_id	int
FK	performance_id	int
FK	visitor_id	int
	interpretation_score	int
	sound_lighting_score	int
	stage_presence_score	int
	organization_score	int
	overall_score	int
	rating_date	datetime

Resale_Queue

PK,FK	ticket_id	int
FK	seller_id	int
FK	buyer_id	int
	listing_date	date
	resale_status	varchar(20)
	fifo_order	int

Visitor

PK	visitor_id	int
	first_name	varchar(100)
	last_name	varchar(100)
	contact	varchar(255)
	age	int