

ORGANIZERS		
int	id	PK
string	name	
string	email	
string	phone	
string	company_name	

VENUES		
int	id	PK
string	name	
string	address	
string	city	
string	state	
int	capacity	
enum	venue_type	

EVENTS		
int	id	PK
string	title	
text	description	
date	event_date	
time	start_time	
time	end_time	
enum	category	
enum	status	
int	venue_id	FK
int	organizer_id	FK

TICKET_TYPES		
int	id	PK
string	type_name	
decimal	price	
int	quantity_available	
text	description	
text	perks	
int	event_id	FK

ATTENDEES		
int	id	PK
string	first_name	
string	last_name	
string	email	
string	phone	
date	date_of_birth	

PROMO_CODES		
int	id	PK
string	code	
decimal	discount_percent	
decimal	discount_amount	
timestamp	valid_from	
timestamp	valid_until	
int	max_uses	
int	uses_count	
boolean	active	

TICKETS		
int	id	PK

PAYMENTS		
int	id	PK

organizes

hosts

has

has sold

defines type of

purchases

makes

applies to

string	seat_number	
timestamp	purchase_date	
enum	status	
boolean	is_vip	
int	event_id	FK
int	ticket_type_id	FK
int	attendee_id	FK

decimal	amount	
enum	payment_method	
timestamp	payment_date	
string	transaction_id	
enum	status	
int	attendee_id	FK
int	promo_code_id	FK



PAYMENT_TICKETS		
int	payment_id	PK,FK
int	ticket_id	PK,FK