

findagig ERD

address	
PK	address_id NOT NULL
	street varchar(50)
	city varchar(25)
	state varchar(20)
	zip varchar(10)

instrument	
PK	instrument_id int NOT NULL
	name varchar(20) NOT NULL

musician_instrument	
PK, FK1	user_id int NOT NULL
PK, FK2	instrument_id int NOT NULL

Join_Table (musician_instrument)

gig_status_instrument	
PK, FK1	gig_status_id int NOT NULL
PK, FK2	instrument_id int NOT NULL

Join_Table (gig_status_instrument)

credentials	
PK	username varchar(50)
	password varchar(100)

gig_status	
PK	id int NOT NULL
FK	musician_id int
FK	gig_id int NOT NULL
FK	instrument_id int NOT NULL
	salary double
	status ENUM('OPEN', 'REQUESTED', 'CONFIRMED', 'CANCELLED', 'CLOSED')

gig	
PK	gig_id int NOT NULL
	gig_date varchar(255)
	gig_duration varchar(255)
	gig_start_time varchar(255)
FK	address_id int NOT NULL
	planner_id int NOT NULL
	phone varchar(20)
	event ENUM ('concert', 'wedding', 'gig')
	description VARCHAR(255)
	salary double
	event_status ENUM('PLANNED', 'OPEN', 'CLOSED', 'CANCELLED')
	genre ENUM ('CHRISTIAN', 'CLASSICAL', 'JAZZ', 'OTHER')

user	
PK	user_id int NOT NULL
	first_name varchar(30)
	last_name varchar(50)
U	username varchar(50)
FK	address_id int
	hash varchar(255)
	systemAdmin boolean
	user_type ENUM ('MUSICIAN', 'PLANNER', 'ADMIN')

