

Luger DB

lugerUser
user_id INT
email VARCHAR(45)
password VARCHAR(45)
address_idAddress VARCHAR(45)
Indexes
PRIMARY
email_UNIQUE
fk_user_address_idx

lugerCity
idCity INT
cityName VARCHAR(45)
state_idState INT
Indexes

lugerZip
idlugerZip INT
zipcode INT
lugerState_idState INT
Indexes

lugerState
idState INT
stateName VARCHAR(45)
Indexes

lugerAddress
idAddress VARCHAR(...)
address1 INT
address2 VARCHAR(45)
city_idCity INT
Indexes

Google Maps DB

googleMap
longitude INT
latitude INT
Indexes

Airline DB

phoneNumber
homeNum INT
workNum INT
Indexes

passenger
idpassenger INT
firstName VARCHAR(45)
lastName VARCHAR(45)
SSN VARCHAR(45)
DOB DATE
email VARCHAR(45)
phoneNumber_homeNum INT
address_idAddress VARCHAR(45)
flightNumber_flightNumber INT
bagTagNumber_idbagTagNumber INT
lostBag_rfidTagNum INT
Indexes

bagTagNumber
idbagTagNumber INT
flightNumber_flightNumber INT
Indexes

flightNumber
flightNumber INT
arrivalTime INT
arrivalDate INT
departTime INT
departDate INT
departCity VARCHAR(45)
arrivalCity VARCHAR(45)
airplane_airplaneID INT
Indexes

airplane
airplaneID INT
type INT
manufacture VARCHAR(45)
RFIDsensor_sensorNumber INT
Indexes

city
idCity INT
cityName VARCHAR(45)
state_idState INT
Indexes

address
idAddress VARCHAR(45)
address1 INT
city_idCity INT
Indexes

state
idState INT
stateName VARCHAR(45)
Indexes

RFIDsensor
sensorNumber INT
locationLat INT
locationLon INT
timestamp VARCHAR(45)
airport_airportID INT
Indexes

airplane_has_airport
airplane_airplaneID INT
airport_airportID INT
Indexes

zipcode
idZip INT
zipcode INT
state_idState INT
Indexes

lostBag
rfidTagNum INT
airport_airportID INT
Indexes

airport
airportID INT
phoneNumber VARCHAR(45)
Indexes

