

Bionic Blobs
ERD for SQL database
Topic: New York City AirBnBs
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ZillowNYC_Housing_Counts_BB
ID int primary key identity(1,1)
NYC varchar(100) not null
Date date not null
Year int not null
Month int not null
Count int not null

Attractions_BB
ID int primary key identity(1,1)
Attraction_name varchar(100) not null
Website varchar(100) null
Location_ID bigint not null

NYCBoroughs_BB
ID int primary key identity(1,1)
Borough_name varchar(100) not null
County_name varchar(100) not null

Zillow_Rental_Homes_BB
ID int primary key identity(1,1)
NYC_Borough_ID int not null
Date date not null
Year int not null
Month int not null
Avg_Rental_Home_Price float not null

CK

Crime_Types_BB
ID int primary key identity(1,1)
Crime_Description varchar(100) not null
Level_Of_Offense varchar(100) not null

Hotels_BB
ID int primary key identity(1,1)
Hotel_name varchar(100) not null
Location_ID bigint not null
Hotel_star_rating float not null
Hotel_high_rate float not null
Hotel_low_rate not null

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Locations_BB
ID bigint primary key identity(1,1)
Latitude float not null
Longitude float not null
Bourough_ID int null
Zipcode varchar(100) null
Address varchar(100) null
Dataset varchar(100) not null

NYC_Crimes_BB
ID int primary key identity(1,1)
Complain_Number bigint not null
Date_Occured date not null
Crime_Type_ID int not null
Location_ID bigint not null

Hosts_BB
Host_ID bigint primary key
Host_is_superhost varchar(10) null
Host_listings_count int null
Host_since date null
Host_response_time varchar(100) null
Host_response_rate varchar(100) null
Host_acceptance_rate varchar(100) null

Listings_BB
Listing_ID primary key bigint
Host_ID bigint not null
Listing_Name varchar(1000) null
About varchar(8000) null
Price_Str varchar(1000) not null
Type varchar(1000) null
Number_of_People int null
Min_n int null
Max_n int null
First_Review_Date date null
Price float null

Reviews_BB
ID bigint primary key
Listing_ID bigint null
Date date null
ReviewerID int null
Comment varchar(8000) null

Calendars_BB
ListingID bigint primary key
Count int not null

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