Data Dictionary for Listings			
Field	Туре	Calculated	Description
id	integer		Airbnb's unique identifier for the listing
listing_url	text	у	
scrape_id	bigint	y	Inside Airbnb "Scrape" this was part of
last_scraped	datetime	y	UTC. The date and time this listing was "scraped".
		, y	
source	text		One of "neighbourhood search" or "previous scrape". "neighbourhood search" means
			that the listing was found by searching the city, while "previous scrape" means that the
			listing was seen in another scrape performed in the last 65 days, and the listing was
	44		confirmed to be still available on the Airbnb site.
name	text		Name of the listing
description	text		Detailed description of the listing
neighborhood_overview	text		Host's description of the neighbourhood
picture_url	text		URL to the Airbnb hosted regular sized image for the listing
host_id	integer		Airbnb's unique identifier for the host/user
host_url	text	ј у	The Airbnb page for the host
host name	text		Name of the host. Usually just the first name(s).
host_since	date		The date the host/user was created. For hosts that are Airbnb guests this could be the
			date they registered as a guest.
host_location	text		The host's self reported location
host_about	text		Description about the host
host_response_time	l text		Description about the nost
host response rate			
, <u> </u>			That yets at which a heat accepts healting years at
host_acceptance_rate	harden filter filter		That rate at which a host accepts booking requests.
host_is_superhost	boolean [t=true; f=false]		
host_thumbnail_url	text		
host_picture_url	text		
host_neighborhood	text		
host_listings_count	text		The number of listings the host has (per Airbnb calculations)
host_total_listings_count	text		The number of listings the host has (per Airbnb calculations)
host_verifications			
host_has_profile_pic	boolean [t=true; f=false]		
host_identity_verified	boolean [t=true; f=false]		
neighborhood	text	у	The neighbourhood as geocoded using the latitude and longitude against
g		,	neighborhoods as defined by open or public digital shapefiles.
neighbourhood group	text	у	The neighbourhood group as geocoded using the latitude and longitude against
		,	neighborhoods as defined by open or public digital shapefiles.
latitude	numeric		Uses the World Geodetic System (WGS84) projection for latitude and longitude.
longitude	numeric		Uses the World Geodetic System (WGS84) projection for latitude and longitude.
_			Self selected property type. Hotels and Bed and Breakfasts are described as such by
property_type	text		their hosts in this field
	l tout		
room_type	text		All homes are grouped into the following three room types:
			Estimate and heat if you have a bigger a house according to the second with an estimate alone
			Entire places are best if you're seeking a home away from home. With an entire place,
			you'll have the whole space to yourself. This usually includes a bedroom, a bathroom,
			a kitchen, and a separate, dedicated entrance. Hosts should note in the description if
			they'll be on the property or not (ex: "Host occupies first floor of the home"), and
			provide further details on the listing.
			Delivate was an area of favoribon vary marker = 1941 = material and at 11 and 12 and 1
			Private rooms are great for when you prefer a little privacy, and still value a local
			connection. When you book a private room, you'll have your own private room for
			sleeping and may share some spaces with others. You might need to walk through
			indoor spaces that another host or guest may occupy to get to your room.
			Characterisms are for when you don't mind charing a characterist of there \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
			Shared rooms are for when you don't mind sharing a space with others. When you
			book a shared room, you'll be sleeping in a space that is shared with others and share
			the entire space with other people. Shared rooms are popular among flexible travelers
I	I	I	looking for new friends and budget-friendly stays.

Data Dictionary for Listings					
Field	Туре	Calculated	Description		
accommodates	integer		The maximum capacity of the listing		
bathrooms	numeric		The number of bathrooms in the listing		
bathrooms_text	string		The number of bathrooms in the listing.		
_	_		On the Airbnb web-site, the bathrooms field has evolved from a number to a textual		
			description. For older scrapes, bathrooms is used.		
bedrooms	integer		The number of bedrooms		
beds	integer		The number of bed(s)		
amenities	json				
price	currency		daily price in local currency		
minimum_nights	integer		minimum number of night stay for the listing (calendar rules may be different)		
maximum_nights	integer		maximum number of night stay for the listing (calendar rules may be different)		
minimum_minimum_nights	integer	у	the smallest minimum_night value from the calender (looking 365 nights in the future)		
maximum_minimum_nights	integer	У	the largest minimum_night value from the calender (looking 365 nights in the future)		
minimum_maximum_nights	integer	у	the smallest maximum_night value from the calender (looking 365 nights in the future)		
maximum_maximum_nights	integer	у	the largest maximum_night value from the calender (looking 365 nights in the future)		
minimum_nights_avg_ntm	numeric	у	the average minimum_night value from the calender (looking 365 nights in the future)		
maximum_nights_avg_ntm	numeric	у	the average maximum_night value from the calender (looking 365 nights in the future)		
calendar_updated	date				
calendar_last_scraped	date				
number_of_reviews	integer		The number of reviews the listing has		
number_of_reviews_ltm	integer	У	The number of reviews the listing has (in the last 12 months)		
number_of_reviews_l30d	integer	У	The number of reviews the listing has (in the last 30 days)		
first_review	date	у	The date of the first/oldest review		
last_review	date	У	The date of the last/newest review		
review_scores_rating					
review_scores_accuracy					
review_scores_cleanliness					
review_scores_checkin					
review_scores_communication					
review_scores_location					
review_scores_value					
license	text		The licence/permit/registration number		
instant_bookable	boolean		[t=true; f=false]. Whether the guest can automatically book the listing without the host		
			requiring to accept their booking request. An indicator of a commercial listing.		
calculated_host_listings_count	integer	У	The number of listings the host has in the current scrape, in the city/region geography.		
calculated_host_listings_count_entire_homes	integer	у	The number of Entire home/apt listings the host has in the current scrape, in the city/region geography		
calculated_host_listings_count_private_rooms	integer	у	The number of Private room listings the host has in the current scrape, in the city/region geography		
calculated_host_listings_count_shared_rooms	integer	у	The number of Shared room listings the host has in the current scrape, in the city/region geography		
reviews_per_month	numeric	у	The number of reviews the listing has over the lifetime of the listing		

Data Dictionary for Calendar			
Description	The calendar file records the price, availability and other details from the listing's calendar for each day of the next 365 days		
Field	Туре	Calculated	Description
listing_id			
date	datetime		The date in the listing's calendar
available	boolean		Whether the date is available for a booking

Data Dictionary for Listings						
Field	Type	Calculated	Description			
price	currency		The price listed for the day			
adjusted_price						
minimum_nights	integer		Minimum nights for a booking made on this day			
maximum_nights	integer		Maximum nights for a booking made on this day			
revenue earned			the revenue earned each night			