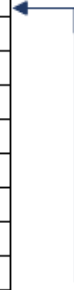


Hosts	
P	host_id
	host_name
	host_since
	host_location
	host_response_time
	host_response_rate
	host_acceptance_rate
	host_is_superhost
	host_neighbourhood
	host_listings_count
	host_has_profile_pic
	host_identity_verified

Listings	
P	id
	Name
	neighbourhood_cleansed
	latitude
	longitude
	property_type
	review_scores_rating
	accommodates
	bedrooms
	beds
	Price
	minimum_nights
	maximum_nights
	review_scores_rating
	review_scores_accuracy
	review_scores_cleanliness
	review_scores_checkin
	review_scores_communication
	review_scores_location
	review_scores_value
	instant_bookable
	host_id

Reviews	
P	id
	listing_id
	date
	reviewer_id
	comments

Availability	
P	id
	listing_id
	date
	available
	adjusted_price
	minimum_nights
	maximum_nights



Host Table stores information about the different Hosts associated with the company

Field Name	Description
host_id	Unique id given to each Host
host_name	Name of the Host
host_since	Date of association with the company
host_location	Location of Host
host_response_time	Response time of Host like within an hour, within few hours, etc.
host_response_rate	Rate at which host responds(on scale of 1-100)
host_acceptance_rate	Rate at which host accepts the booking(on scale of 1-100)
host_is_superhost	Yes/1 if Superhost else No/0
host_neighbourhood	Neighbourhood of Host
host_listings_count	Total number of listings a host has
host_has_profile_pic	Host has displayed his Profile Picture(Yes/1-No/0)
host_identity_verified	Host has verified his identity (Yes/1-No/0)

Host Table stores information about the different listings on the platform

Field Name	Description
id	Unique id given to each Listing
Name	Listing Name
neighbourhood_cleans	Listing Neighbourhood
latitude	Uses the World Geodetic System (WGS84) projection for latitude and longitude.
longitude	Uses the World Geodetic System (WGS84) projection for latitude and longitude.
property_type	Type of Property like Private Room, Entire Rental, etc.
review_scores_rating	Type of Room like private room, apartment,etc.
accommodates	The maximum capacity of the listing
bedrooms	The number of bedrooms
beds	The number of beds
Price	Listing Price in Local Currency
minimum_nights	minimum number of night stay for the listing
maximum_nights	maximum number of night stay for the listing
review_scores_rating	Average review scores of rating(scale of 1-5)
review_scores_accuracy	Average review scores of listing description accuracy(scale of 1-5)
review_scores_cleanlin	Average review scores of cleanliness(scale of 1-5)
review_scores_checkin	Average review scores of check-in(scale of 1-5)
review_scores_communi	Average review scores of host communication(scale of 1-5)
review_scores_location	Average review scores of listing location(scale of 1-5)
review_scores_value	Average review scores of value for money(scale of 1-5)
instant_bookable	Is the listing Instant Bookable- Yes/1-No/0
host_id	Unique identifier of the host

Reviews Table stores information about the reviews customers has provided to the listing so far

Field Name	Description
id	Unique id given to each Review
listing_id	Unique id of the listing
date	Date of review
reviewer_id	Unique Id of the reviewer
comments	Detailed description of the review given by the customer

Availability Table stores information about the future booking for the next 1 year

Field Name	Description
id	Unique identifier for the table
listing_id	Unique id of the listing
date	Listing availability date
available	If listing is available or not
price	Listing price for the availability date
minimum_nights	minimum nights customer can book
maximum_nights	maximum nights customer can book