

Data Dictionary

| table_schema | table_name | column_name | data_type | is_nullable | key_type |
|--------------|------------|----------------------|-------------------|-------------|----------|
| airbnb | address | address_id | integer | NO | PK |
| airbnb | address | country_code | character varying | NO | FK |
| airbnb | address | city_id | integer | NO | FK |
| airbnb | address | neighborhood_id | integer | NO | FK |
| airbnb | address | street | character varying | NO | |
| airbnb | address | house_number | integer | NO | |
| airbnb | address | apartment_number | integer | YES | |
| airbnb | address | coordinates_id | integer | NO | FK |
| airbnb | amenities | amenities_id | integer | NO | PK |
| airbnb | amenities | property_id | integer | YES | |
| airbnb | amenities | wifi | smallint | YES | |
| airbnb | amenities | kitchen | smallint | YES | |
| airbnb | amenities | washer | smallint | YES | |
| airbnb | amenities | tv | smallint | YES | |
| airbnb | amenities | parking | smallint | YES | |
| airbnb | amenities | dryer | smallint | YES | |
| airbnb | amenities | refrigerator | smallint | YES | |
| airbnb | amenities | iron | smallint | YES | |
| airbnb | amenities | heating | smallint | YES | |
| airbnb | amenities | workspace | smallint | YES | |
| airbnb | amenities | waterfront | smallint | YES | |
| airbnb | amenities | hairdryer | smallint | YES | |
| airbnb | amenities | pool | smallint | YES | |
| airbnb | amenities | hottub | smallint | YES | |
| airbnb | amenities | ev_charger | smallint | YES | |
| airbnb | amenities | gym | smallint | YES | |
| airbnb | amenities | breakfast | smallint | YES | |
| airbnb | amenities | indoor_fireplace | smallint | YES | |
| airbnb | amenities | smoking_allowed | smallint | YES | |
| airbnb | amenities | smoke_alarm | smallint | YES | |
| airbnb | amenities | carbonmonoxide_alarm | smallint | YES | |
| airbnb | booking | booking_id | integer | NO | PK |
| airbnb | booking | check_in | date | NO | |

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|--------|----------------|-------------------|-------------------|-----|----|
| airbnb | booking | check_out | date | NO | |
| airbnb | booking | number_guests | integer | NO | |
| airbnb | booking | property_id | integer | NO | |
| airbnb | booking | user_id | integer | NO | FK |
| airbnb | city | city_id | integer | NO | PK |
| airbnb | city | city_name | character varying | NO | |
| airbnb | city | country_code | character varying | NO | FK |
| airbnb | coordinates | coordinates_id | integer | NO | PK |
| airbnb | coordinates | longitude | numeric | NO | |
| airbnb | coordinates | latitude | numeric | NO | |
| airbnb | country | country_code | character varying | NO | PK |
| airbnb | country | country_name | character varying | YES | |
| airbnb | images | images_id | integer | NO | PK |
| airbnb | images | image | character varying | YES | |
| airbnb | images | description | character varying | YES | |
| airbnb | images | property_id | integer | NO | FK |
| airbnb | language | language | character varying | NO | PK |
| airbnb | messages | messages_id | integer | NO | PK |
| airbnb | messages | content | character varying | YES | |
| airbnb | messages | sender | integer | YES | FK |
| airbnb | messages | receiver | integer | YES | FK |
| airbnb | neighborhood | neighborhood_id | integer | NO | PK |
| airbnb | neighborhood | name | character varying | NO | |
| airbnb | neighborhood | city_id | integer | YES | FK |
| airbnb | neighborhood | country_code | character varying | YES | FK |
| airbnb | number_guests | number_guests_id | integer | NO | PK |
| airbnb | number_guests | number_guests_id | integer | NO | FK |
| airbnb | number_guests | adults | integer | NO | |
| airbnb | number_guests | children | integer | YES | |
| airbnb | number_guests | babies | integer | YES | |
| airbnb | number_guests | pets | integer | YES | |
| airbnb | payment_method | payment_method_id | integer | NO | PK |
| airbnb | payment_method | payment_method_id | integer | NO | FK |
| airbnb | payment_method | payment_method | character varying | YES | |
| airbnb | place_type | place_type_id | integer | NO | PK |
| airbnb | place_type | place_type | character varying | NO | |

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|--------|---------------|--------------------|-------------------|-----|----|
| airbnb | price | price_id | integer | NO | PK |
| airbnb | price | base_price | integer | YES | |
| airbnb | price | discount_per_week | integer | YES | |
| airbnb | price | discount_per_month | integer | YES | |
| airbnb | price | service_fee | integer | YES | |
| airbnb | price | airbnb_fee | integer | YES | |
| airbnb | property | property_id | integer | NO | FK |
| airbnb | property | property_id | integer | NO | FK |
| airbnb | property | property_id | integer | NO | FK |
| airbnb | property | property_id | integer | NO | PK |
| airbnb | property | title | character varying | NO | |
| airbnb | property | date_created | timestamp without | YES | |
| airbnb | property | address_id | integer | NO | FK |
| airbnb | property | user_id | integer | NO | FK |
| airbnb | property | review_rating_id | integer | YES | FK |
| airbnb | property | price_id | integer | YES | FK |
| airbnb | review_rating | review_rating_id | integer | NO | PK |
| airbnb | review_rating | review | character varying | YES | |
| airbnb | review_rating | rating | integer | YES | |
| airbnb | review_rating | date_reviewed | timestamp without | YES | |
| airbnb | review_rating | user_id | integer | NO | FK |
| airbnb | review_rating | property_id | integer | NO | |
| airbnb | rooms_beds | rooms_beds_id | integer | NO | PK |
| airbnb | rooms_beds | bedrooms | integer | YES | |
| airbnb | rooms_beds | beds | integer | NO | |
| airbnb | rooms_beds | bathrooms | integer | YES | |
| airbnb | social_media | social_media_id | integer | NO | PK |
| airbnb | social_media | facebook | character varying | YES | |
| airbnb | social_media | instagram | character varying | YES | |
| airbnb | social_media | twitter | character varying | YES | |
| airbnb | user | user_id | integer | NO | PK |
| airbnb | user | first_name | character varying | NO | |
| airbnb | user | last_name | character varying | NO | |
| airbnb | user | gender | character varying | NO | |
| airbnb | user | email | character varying | NO | |
| airbnb | user | password | character varying | NO | |

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|---------------|-------------------|-----------------|-------------------|-----|----|
| airbnb | user | phone | character varying | YES | |
| airbnb | user | user_type | character varying | NO | |
| airbnb | user | language | character varying | YES | FK |
| airbnb | user | social_media_id | integer | YES | FK |
| airbnb | wishlist | wishlist_id | integer | NO | PK |
| airbnb | wishlist | name | character varying | NO | |
| airbnb | wishlist | user_id | integer | NO | FK |
| airbnb | wishlist_property | wishlist_id | integer | NO | FK |
| airbnb | wishlist_property | wishlist_id | integer | NO | PK |
| airbnb | wishlist_property | property_id | integer | NO | PK |