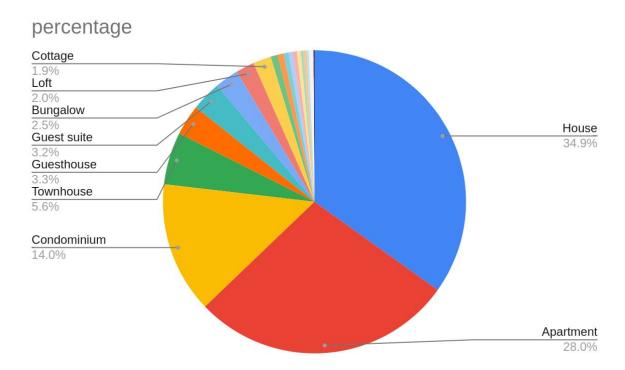
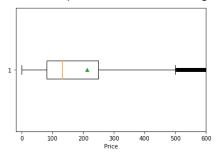
AirBnB Accommodation and Boarding Analysis San Diego-2018

Total number of AirBnB listings in San Diego - 2018 : 11,922 Types of major listings and their percentages :

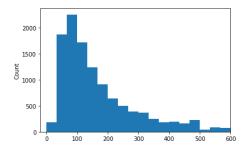


Price

The distribution of prices for these listings are as follows:



mean	212.707851
std	306.991755
min	0.000000
25%	80.000000
50%	130.000000
75%	249.000000
max	10000.000000



The median is at \$130 for the most likely price range in San Diego.

What is the average price grouped by location?

• What is the most expensive neighborhood and least expensive neighbourhood in San Diego?

MOST EXPENSIVE

La Jolla	\$471.51
Torrey Pines	\$441.94
Wooded Area	\$354.06
Mission Bay	\$336.56
Del Mar Heights	\$320.98

LEAST EXPENSIVE

Valencia Park	\$58.000
Sunbow	\$57.700
Yosemite Dr	\$54.666
Paseo Ranchoero	\$52.500
Amphitheater And Water Park	\$40.000

The average price of bookings with these **amenities** (dynamic bar plots y axis is the same - avg price)

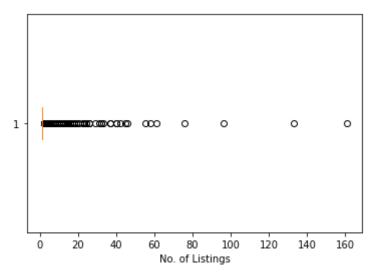
Group by

- 1. Property type
- 2. Room type
- 3. Accommodates no
- 4. Bedroom nos
- 5. Bed Type
- 6. Guest included nos

Hosts

All these 11,992 AirBnB listings are maintained by a total of 7095 hosts across San Diego.

Although most of the hosts only owned single or two listings several do own multiple listings too. As seen in the diagram. The top contender with 161 listings is a host called "Sea Breeze".



How do Super Hosts vary from Normal Hosts in San Diego? Is there a big difference?

- 1. Response Rate
- 2. Response Time
- 3. Listings Count
- 4. Price

Rough work

TO- DO:

- Prepare the data: listings_raw to data formats that can be analysed
- What is availability 3,90,

Accommodation

Pertains only to staying

Boarding

Talks about staying as well as food and other amenities



- Accommodation LISTINGS SD
- Reviews for Listings SD
 - o How to View
- Location for Listings SD
 - o Extra meta information from location

Things you can get

Are tab spaced

What are the key drivers of higher booking? What are the metrics to use to determine this?

What is the best metic for booking ?

What trends did you discover for A&B drivers above?