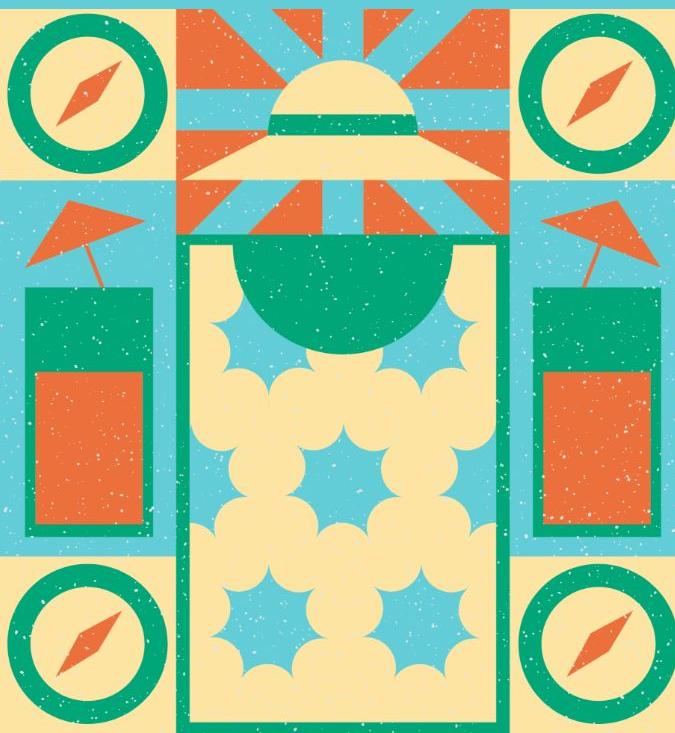


Chad Barlow

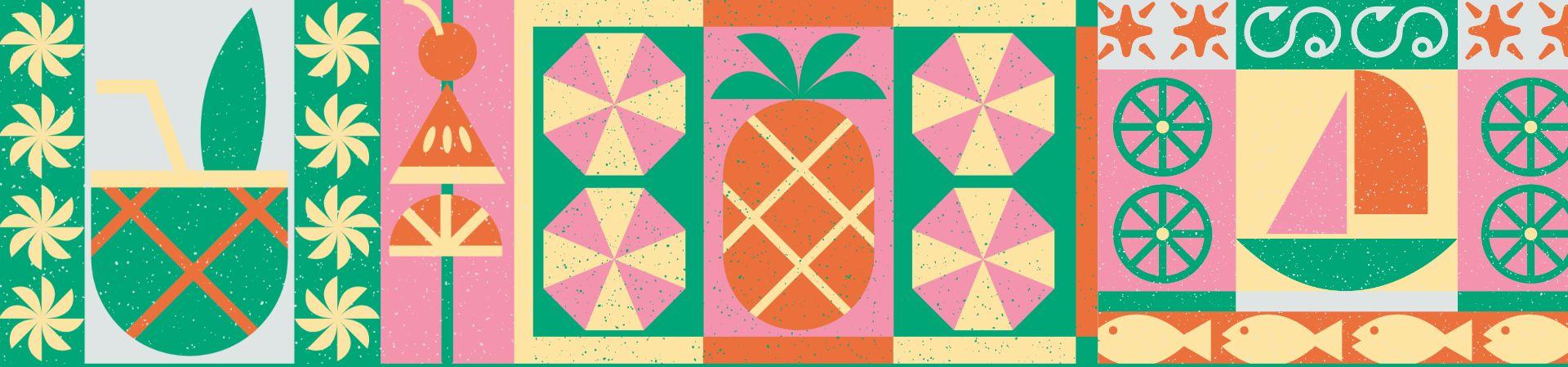
Negin Kananizadeh

Misko Radovic

Reid Walker



Team 2



So you want to open up your
own Airbnb....

Where do you begin?



Airbnb ProfitPilot

easy-to-use customizable revenue prediction tool for new listings



Our tool will help you:

Accurately Price your
Airbnb.

Predict its profitability.

Get started and make
money!



The Cities

New York City



The Big Apple.

San Diego



America's Finest City.

Seattle



The Emerald City.

01



The Website





Analysis + Machine Learning

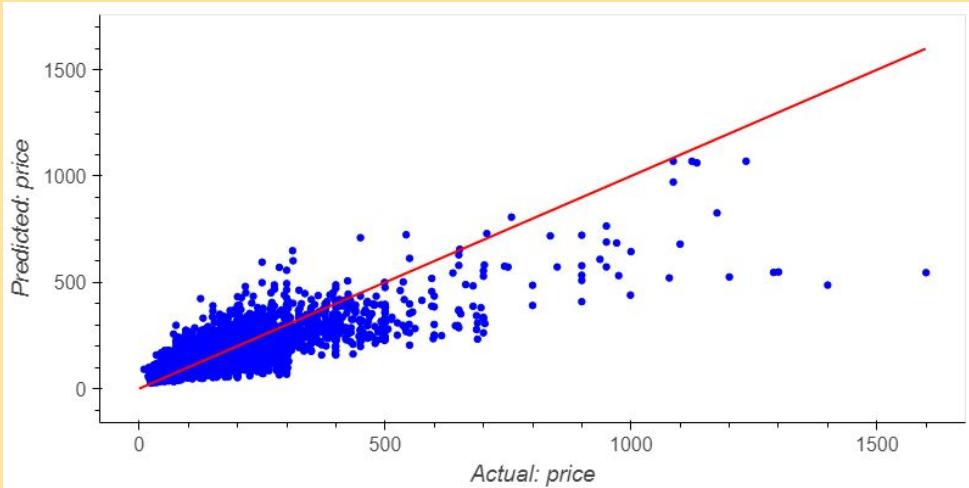
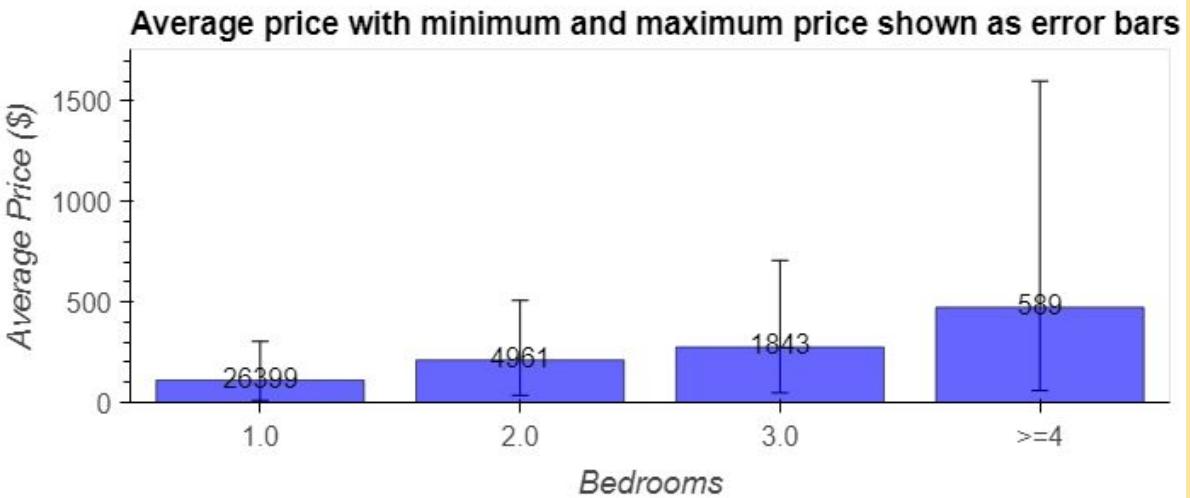
02



New York City



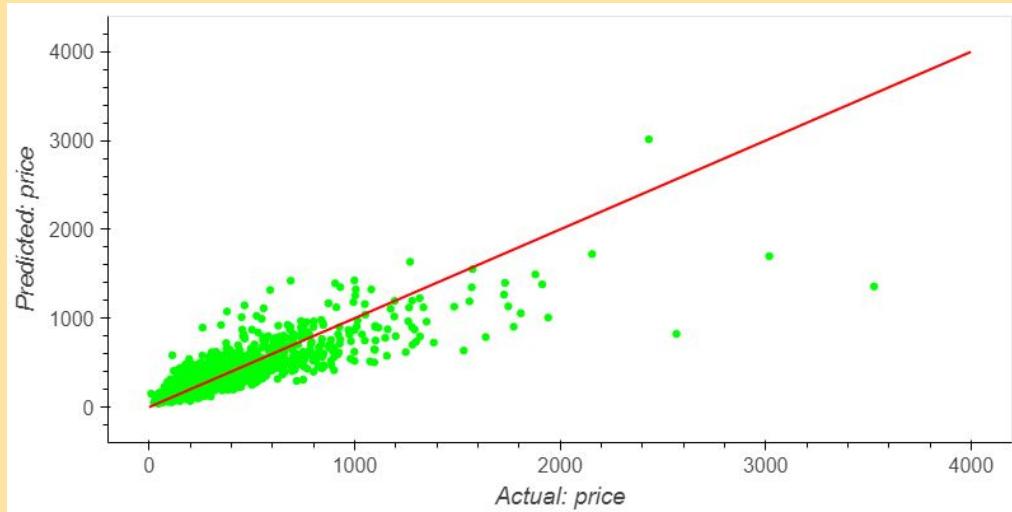
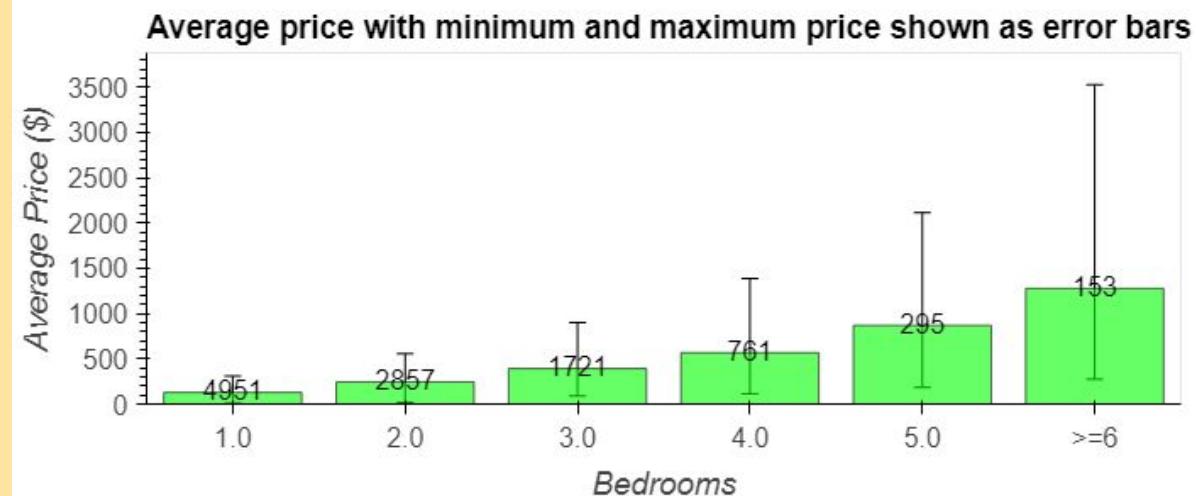
The Big Apple.





San Diego

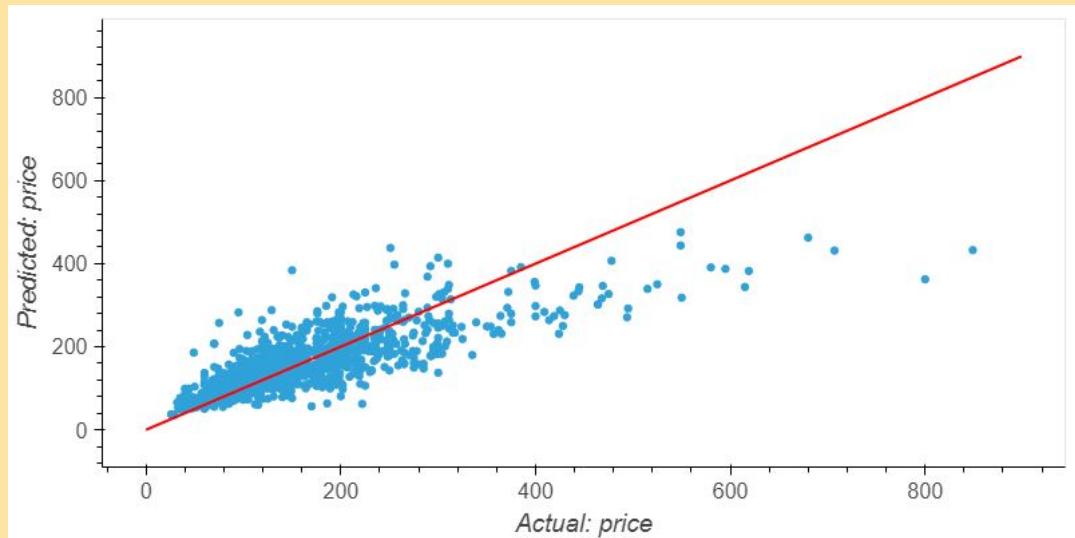
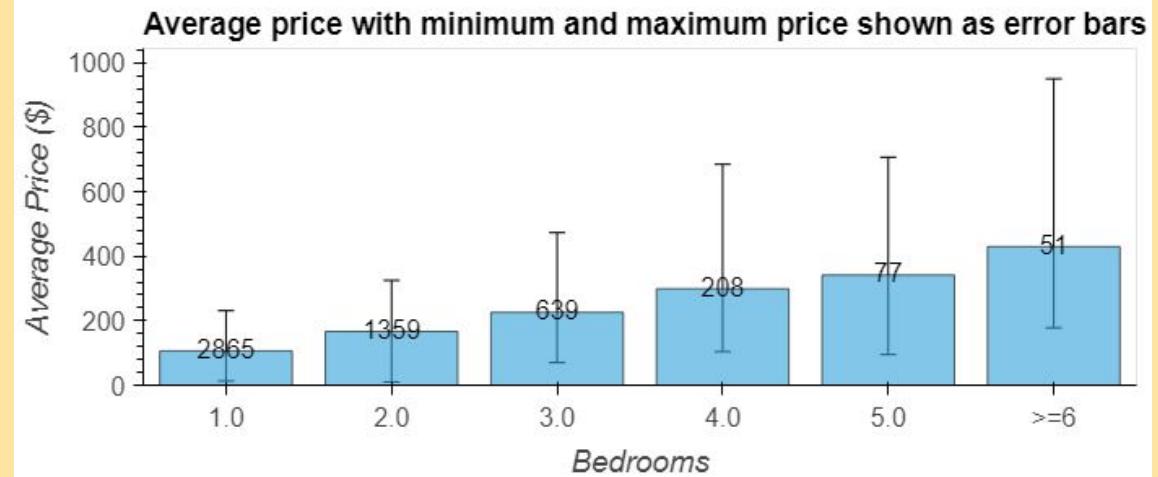
America's Finest City.





Seattle

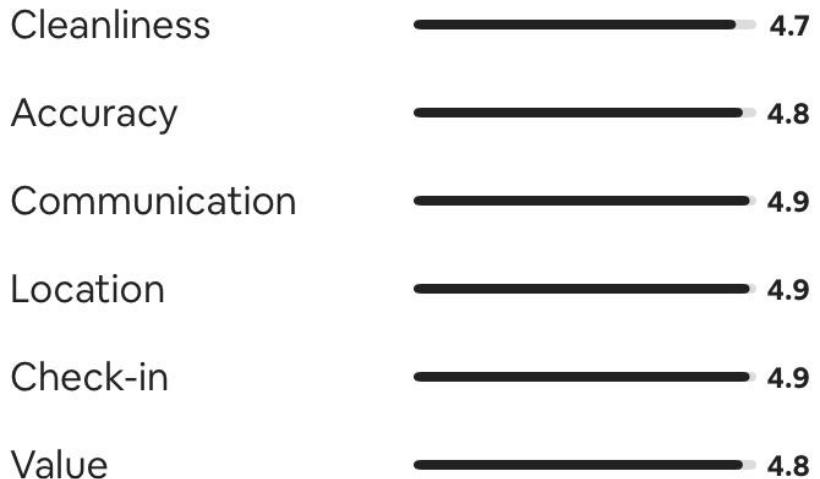
The Emerald City.





★ 4.76 · 110 reviews

 Search reviews



Review Scores

Exploration into their impact on Airbnb
price, revenue, and availability



Next Steps

Add more cities.

Increase input variables
from the user.

Create a more dynamic
website with server side
interaction.

Include predictions
regarding the relationship
between ratings and
revenue.

Thank you and good luck!



Website:

<http://projec4gtbootcampwebsite.s3-website-us-east-1.amazonaws.com/index.html>



GitHub Repo:

https://github.com/mradovic10/Airbnb_ProfitPilot



Data Sources



Inside Airbnb:

<http://insideairbnb.com/get-the-data/>

