1. **What is the expected price and revenue for a listing tagged as JUR MASTER 2Q in march?**

Construir um modelo de regressão linear para previsão de MASTER2Q com base em listings com 1 quarto e listings com 3 quartos.

1. What is Seazone’s expected revenue for 2022? Why?

Construir um modelo de regressão linear que preveja o faturamento de um ano com base nos x primeiros meses do ano.

1. How many reservations should we expect to sell per day? Why?
2. At what time of the year should we expect to have sold 10% of our new year's nights? And 50%? And 80%?
3. How can this information be useful for pricing our listings?

**Optional (solve if you finished the other questions with spare time):**

1. On the impact of the COVID-19 pandemic:
   1. Can we estimate Seazone’s revenue loss due to the pandemic? How?
   2. Has the industry recovered?
      1. If Yes, when can we state that we came back from pre-pandemic levels of sales/revenue?
      2. If No, when do you expect this recovery to happen?