**Project goals:**

1. Analyze how sex affects the insurance cost, find the difference between averages for men and women.
2. Analyze how having children affects men and women: compare the numbers for men and women with no children, with 1, 2 and 3.
3. Analyze how smoking affects the cost: find the difference between average smoker and non-smoker.
4. Analyze how region affects the cost: find the average for each region and compare.

**Data:**

“**insurance.csv**” dataset

**Columns:** age,sex,bmi,children,smoker,region,charges