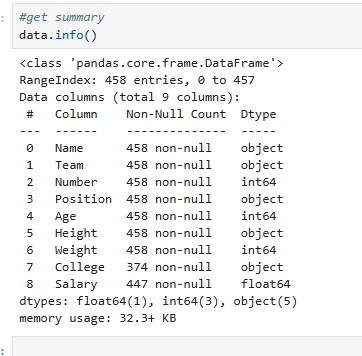
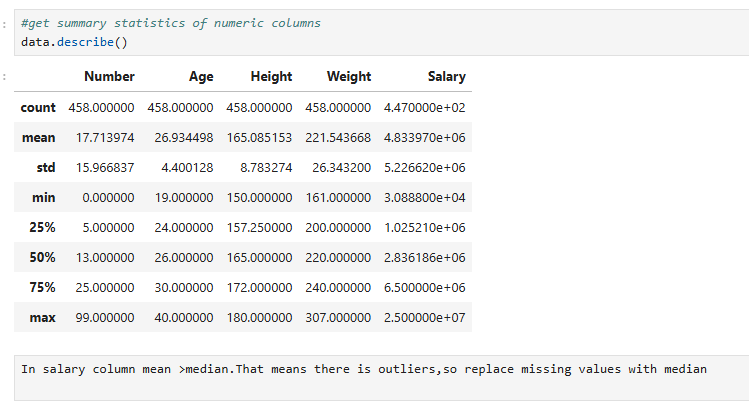
**PYTHON PROJECT**

# 

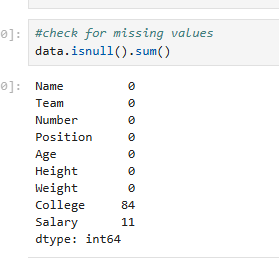
**PREPROCESSING DATASET :**

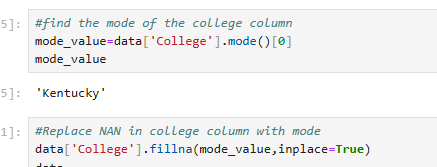


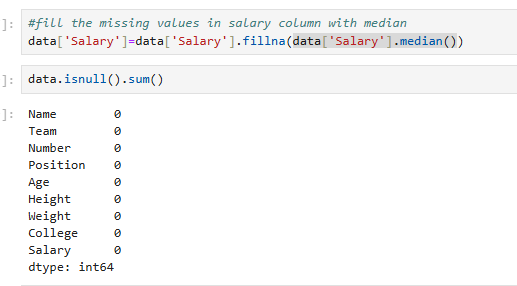




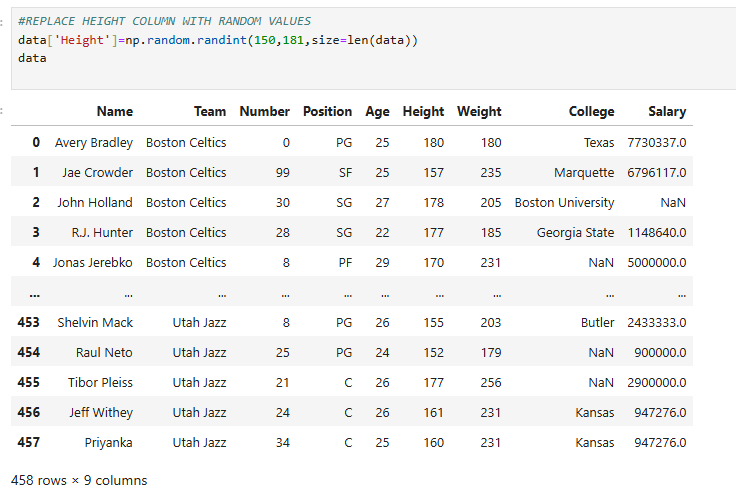
**NOTE: In salary column mean>median. That means, it contain outliers. Therefore ,we can replace missing values in salary column with median.**





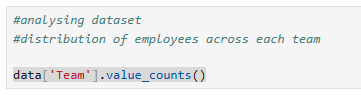


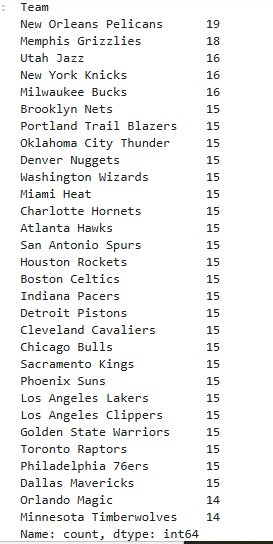
**NOTE : REMOVED ALL MISSING VALUES**



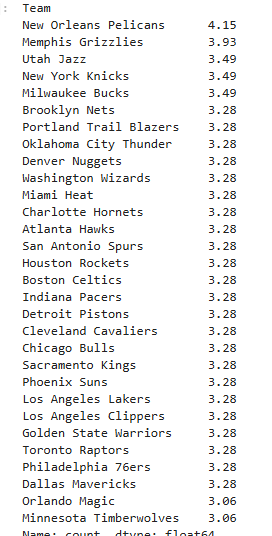
**ANALYSING DATA :**

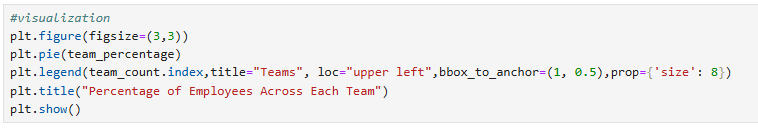
1. Determine distribution of employees across each team and calculate the percentage split relative to the total number of employees.

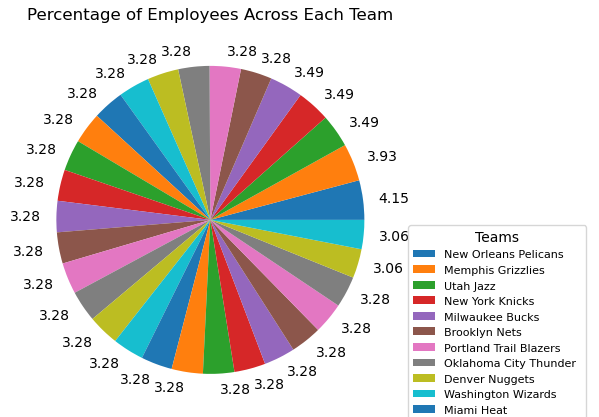


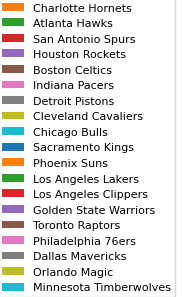


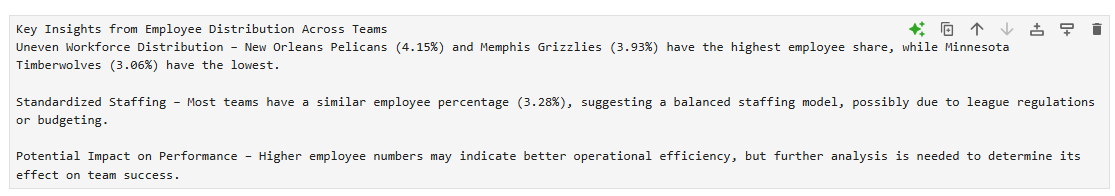






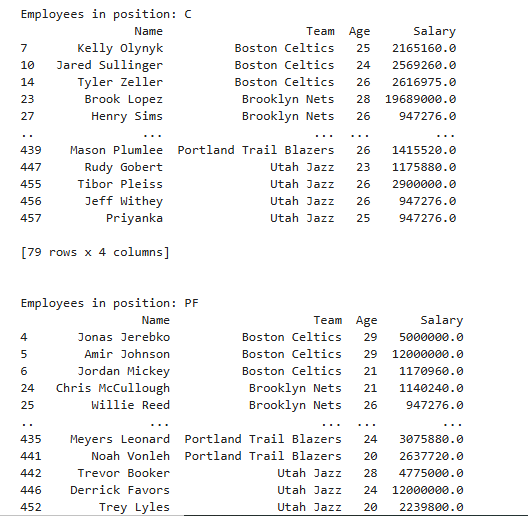


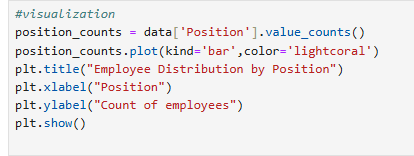


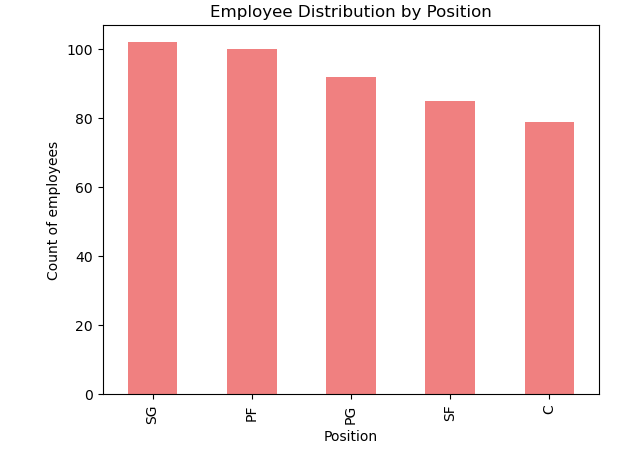


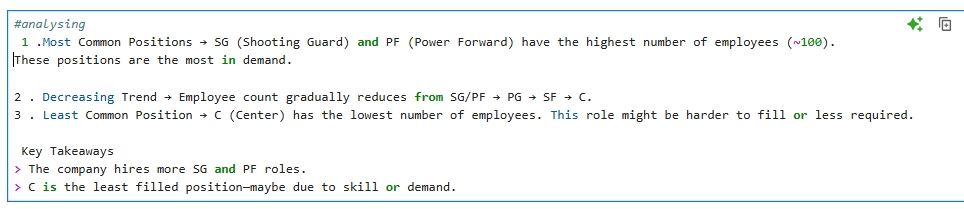
1. **Segregate employees based on their positions within the company.**



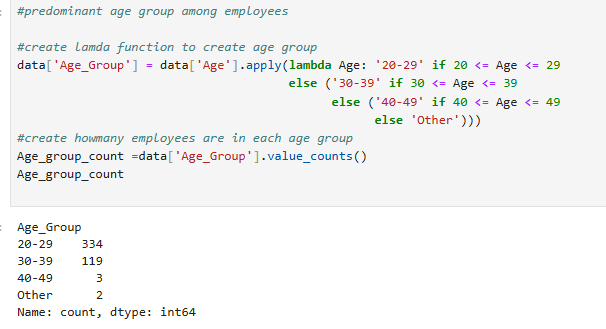


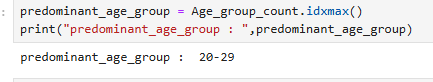




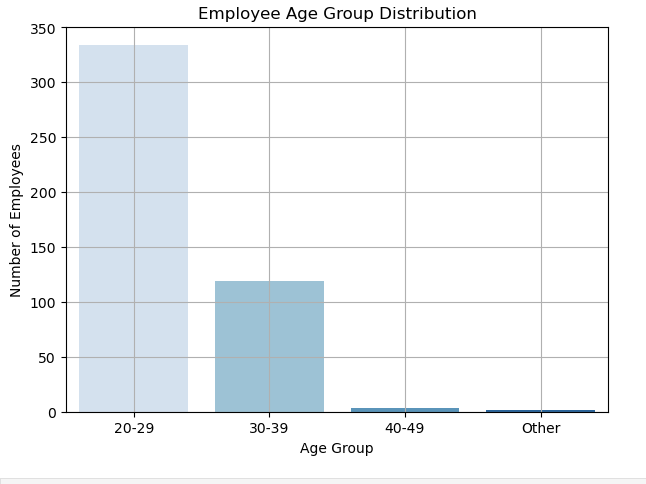


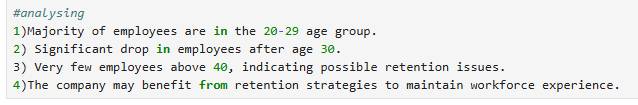
1. **Identify the predominant age group among employees.**



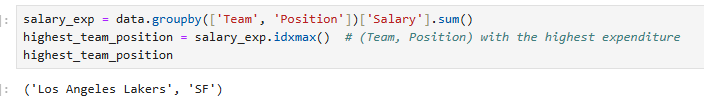


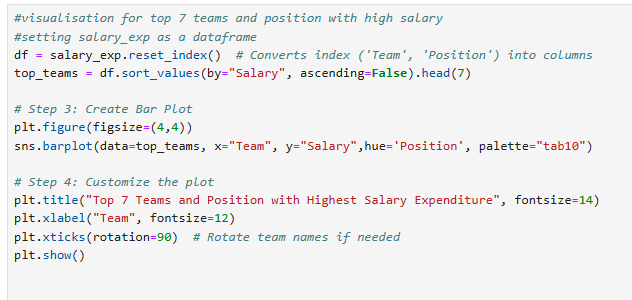


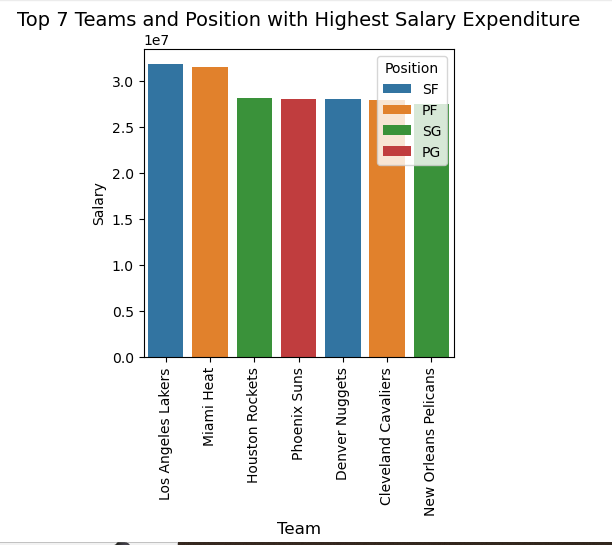


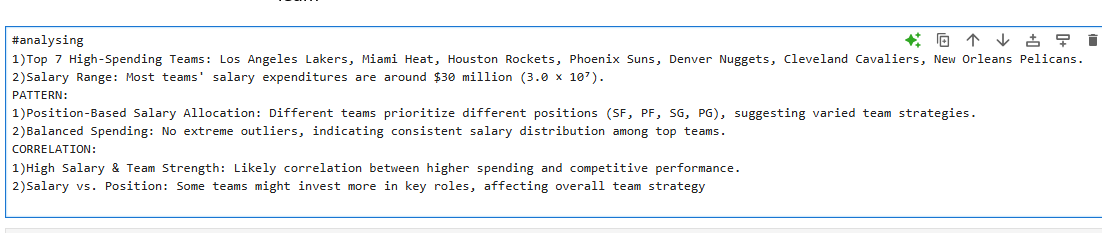


1. **. Discover which team and position have the highest salary expenditure.**

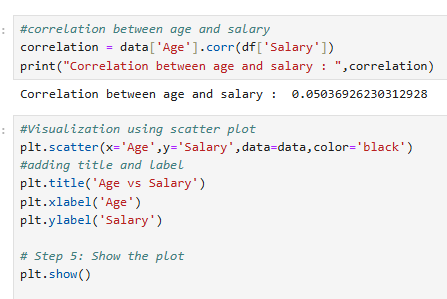




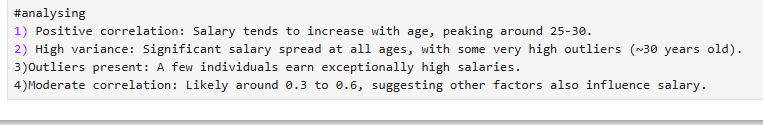




1. .Investigate if there's any correlation between age and salary, and represent it visually.







**END**