

NBA PLAYERS
FROM 2023/24
SEASON DATA
ANALYZE

USED TOOLS











PYTHON

<u>JUPYTER</u>

PANDAS

MATPLOTLIB

NUMPY



DATA MANIPULATION

TYPES FIXING

FINDING MISSING VALUES

HANDLING MISSING VALUES

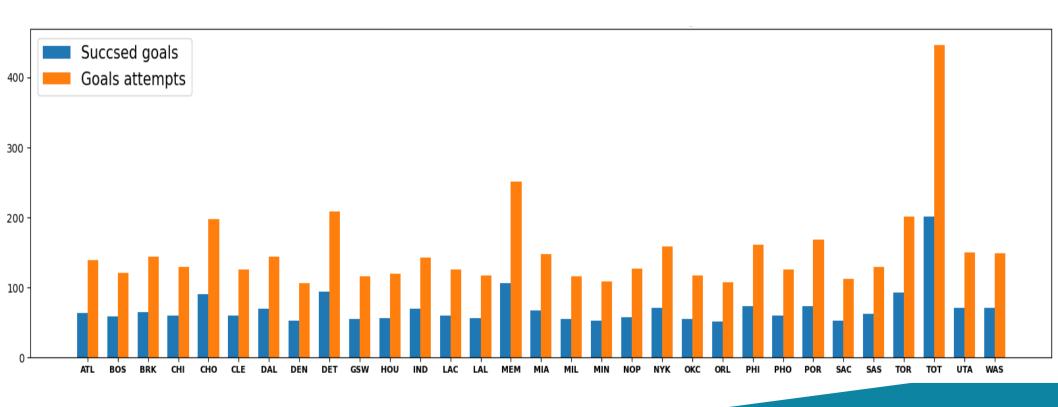
FINDING OUTLIERS

DATA VISUALIZATION

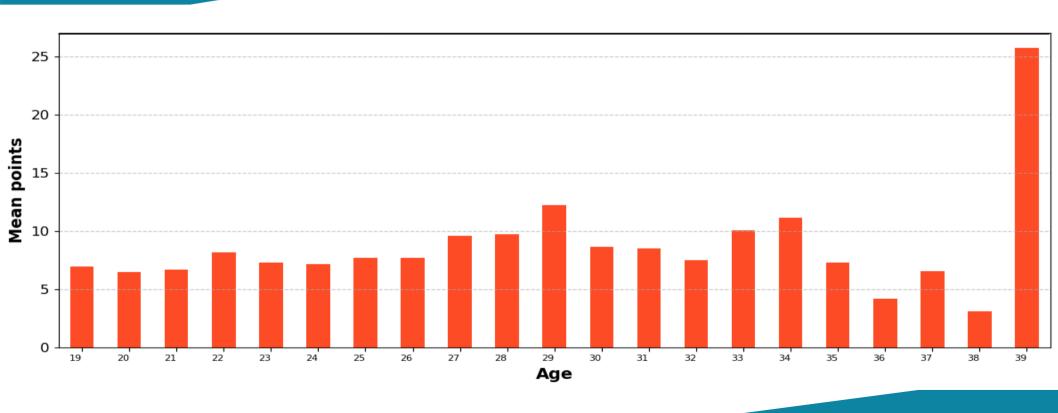
- Succeed goals efficiency vs goal attempts for each team
- Average points based on age
- Players average statistics based on position
- Succeed free throws efficiency vs free throws attempts for each team
- Distribution of points scored
- Total Rebounds by Position
- Minutes played vs points
- Statistics of Top 10 players



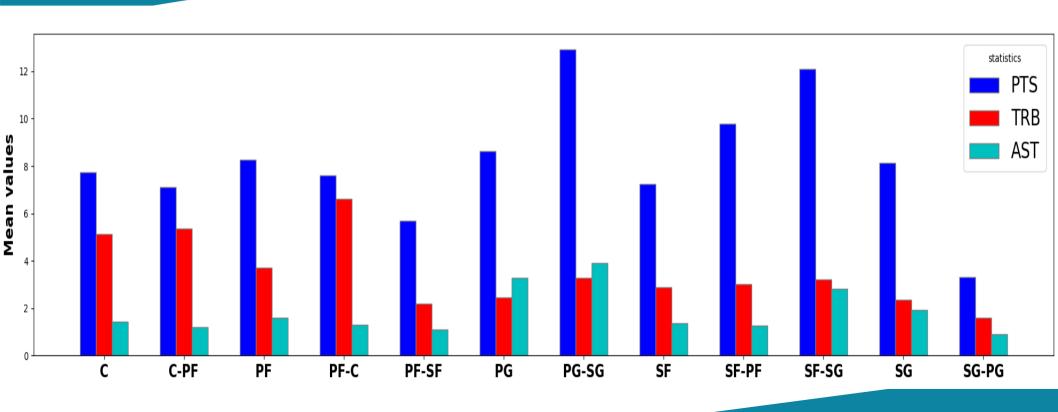
Succeed goals efficiency vs goal attempts for each team



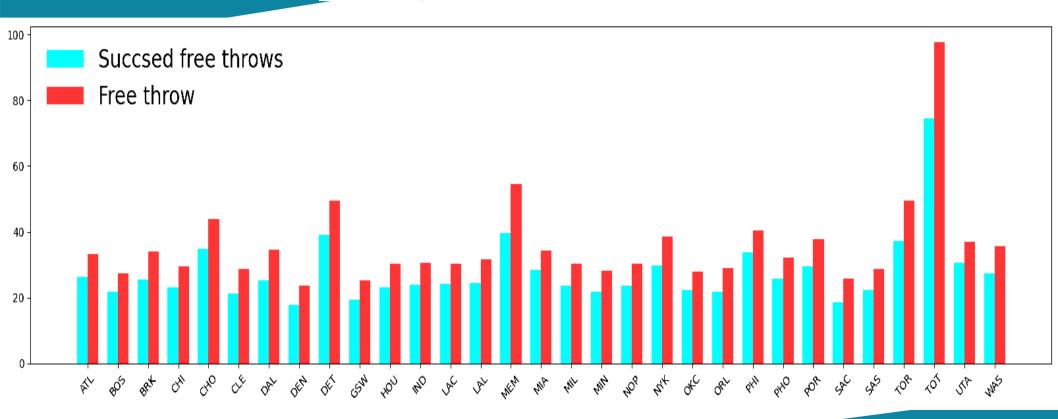
Average points based on age



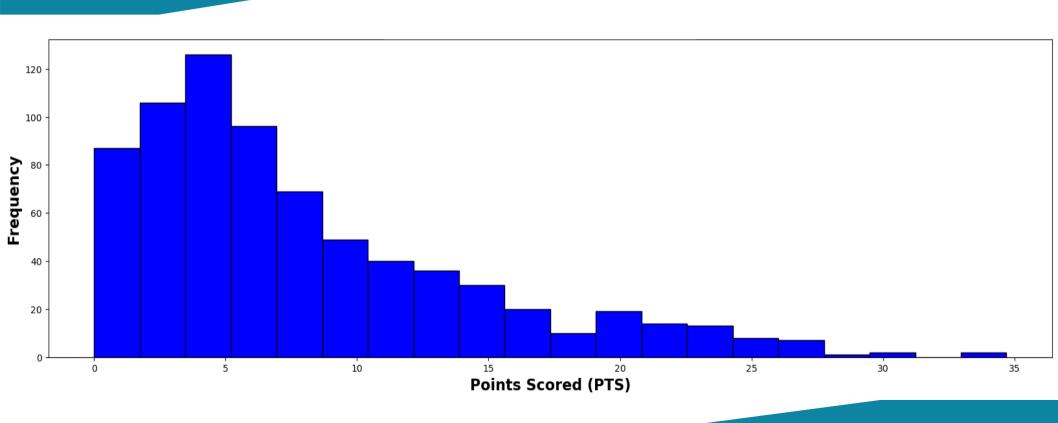
Players average statistics based on position



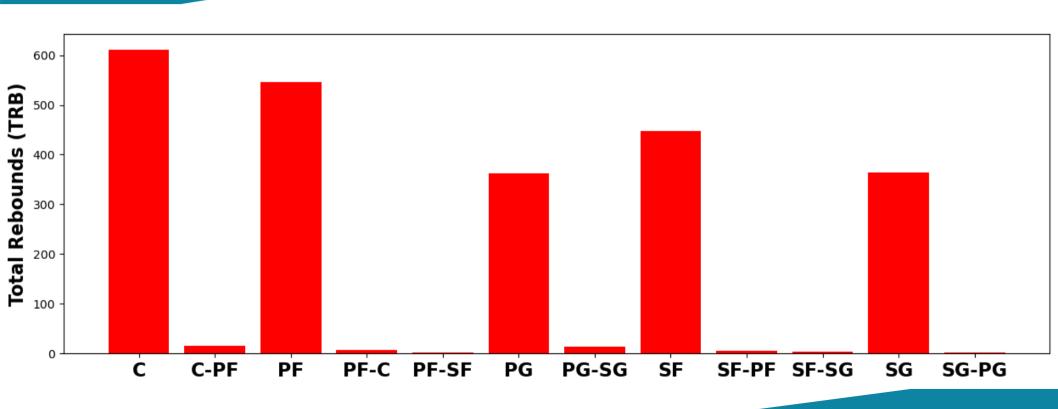
Succeed free throws efficiency vs free throws attempts for each team



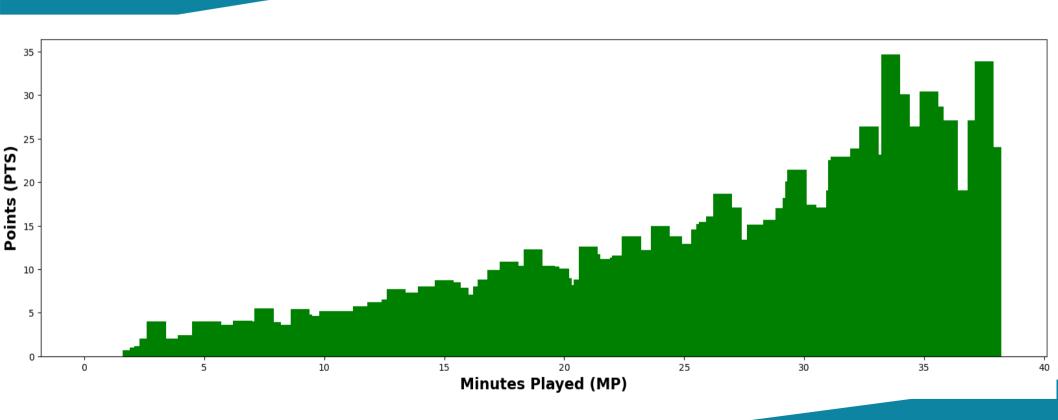
Distribution of points scored



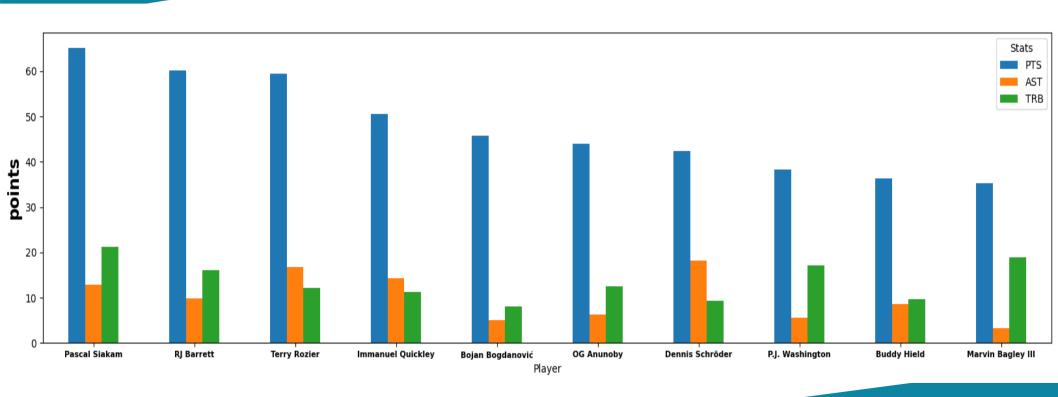
Total Rebounds by Position



Minutes played vs points



Statistics of Top 10 players



OUR TEAM



Thunk you

