Tableau: NBA Report
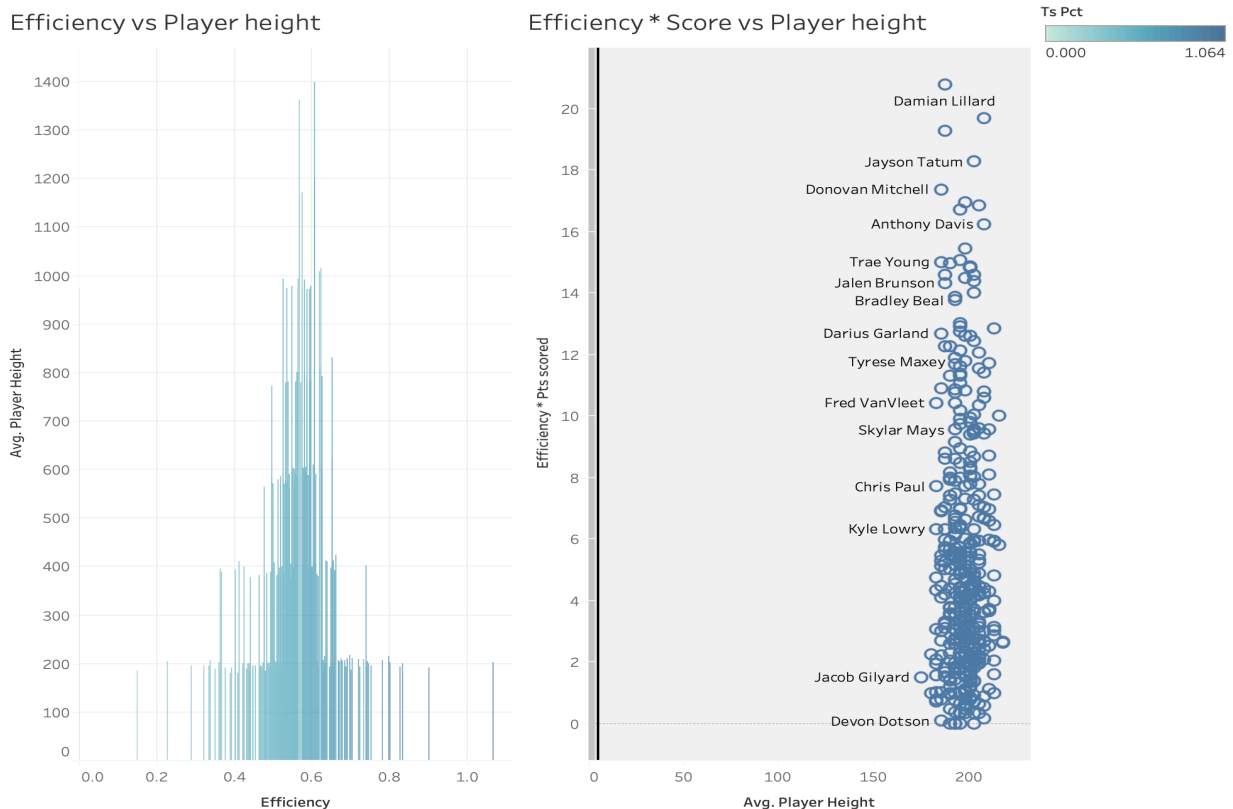
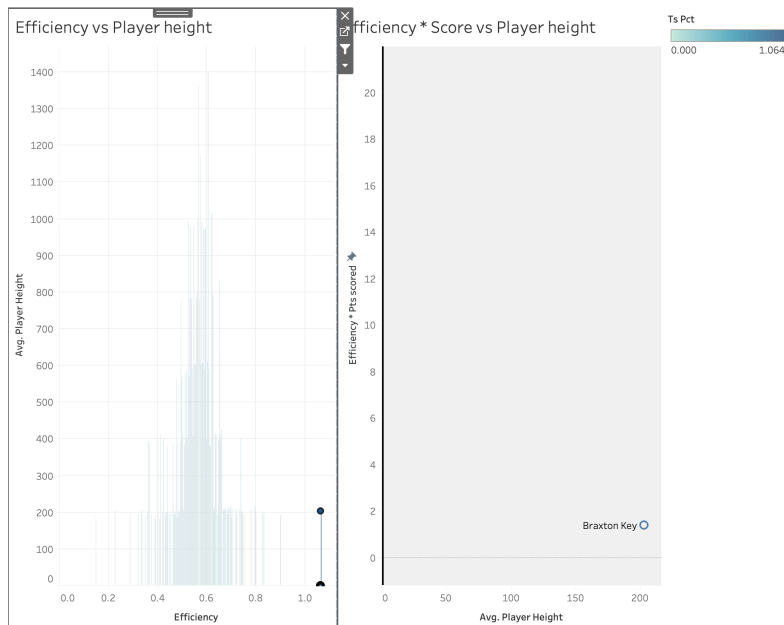Dataset: https://www.kaggle.com/datasets/justinas/nba-players-data

I used Tableau visualization to create some insights about the NBA players
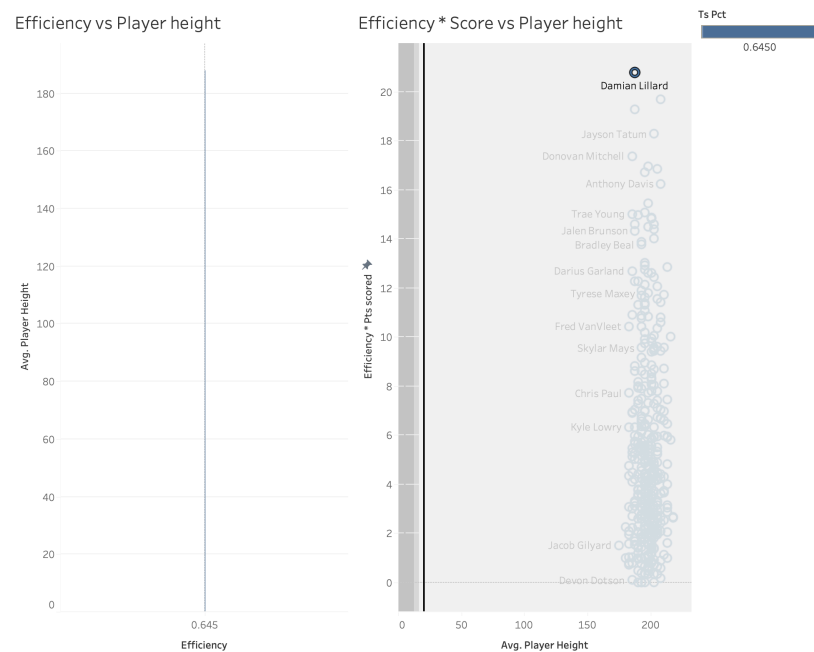
Insights:

1] Does the player being taller in NBA means more pts for the team?

Conclusion: We can see there is a player with efficiency approx 100% but does that mean that player scored highest points or does the height of player means he score more? So we are gonna look into how much total pts were scored by that player with efficiency (Season 2022 - 2023)

Efficiency vs Player height

Efficiency * Score vs Player height

As seen in the picture the player with highest efficiency is Braxton Kay but with that efficiency he has only scored average 1.5 pts in the whole season with height in 200+ cms

Efficiency vs Player height

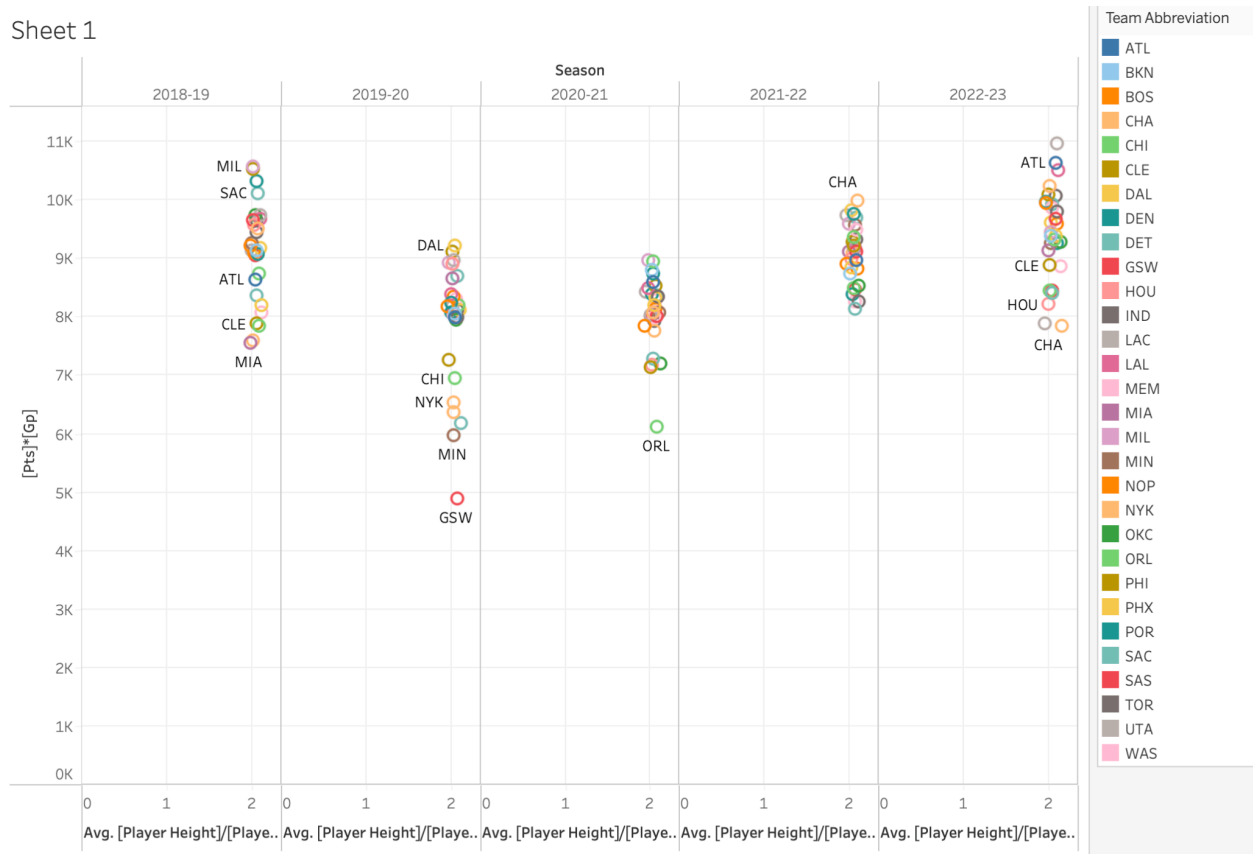## Efficiency * Score vs Player height

While the highest score Damian Liliard has an accuracy of just over 0.645 but has scored average of about 21 pts per game but his height is just under 200 cms

2] What is the total pts scored in every season and by which teams?
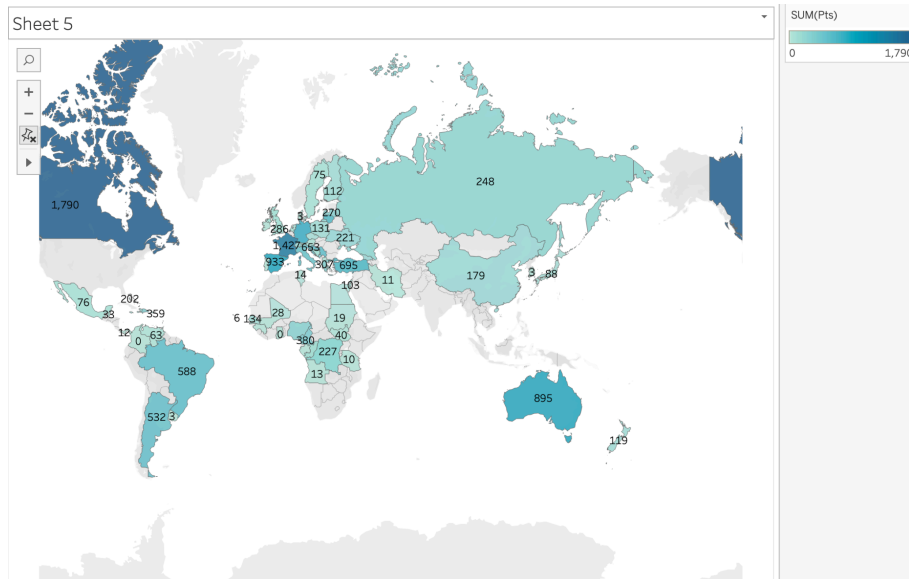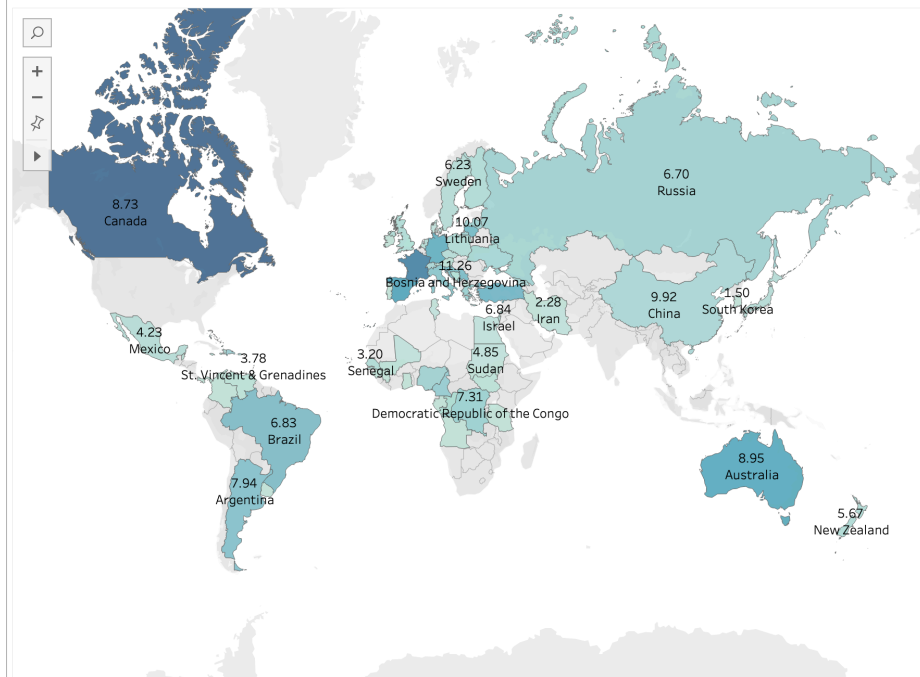
Gp: Games played

Sheet 1

As you can see in picture 2019-2020 season had the minimum pts GSW (Under 5k)
And 2022-2023 season had the highest point scored in the last 5 years LAC (11k points)

3] Which country outside of the USA has the most points in all seasons of NBA

Ans- Most pts scored are by Canadian players with total score of 1790 and the least point scored by South Korean players with total score of 3 pts but this might be because not that many players played from that country.

So after averaging players with total points scored we can conclude that

6.23
Sweden

6.70
Russia

10.07
Lithuania

11.26
Bosnia and Herzegovina

8.73
Canada

2.28
Iran

6.84
Israel

9.92
China

1.50
South Korea

4.23
Mexico

3.78
St. Vincent & Grenadines

3.20
Senegal

4.85
Sudan

7.31
Democratic Republic of the Congo

6.83
Brazil

7.94
Argentina

8.95
Australia

5.67
New Zealand

But the country with highest average is changed to Finland but least is still South Korea