

# An Example of Interesting Visualization

## 1. Image of the Visualization

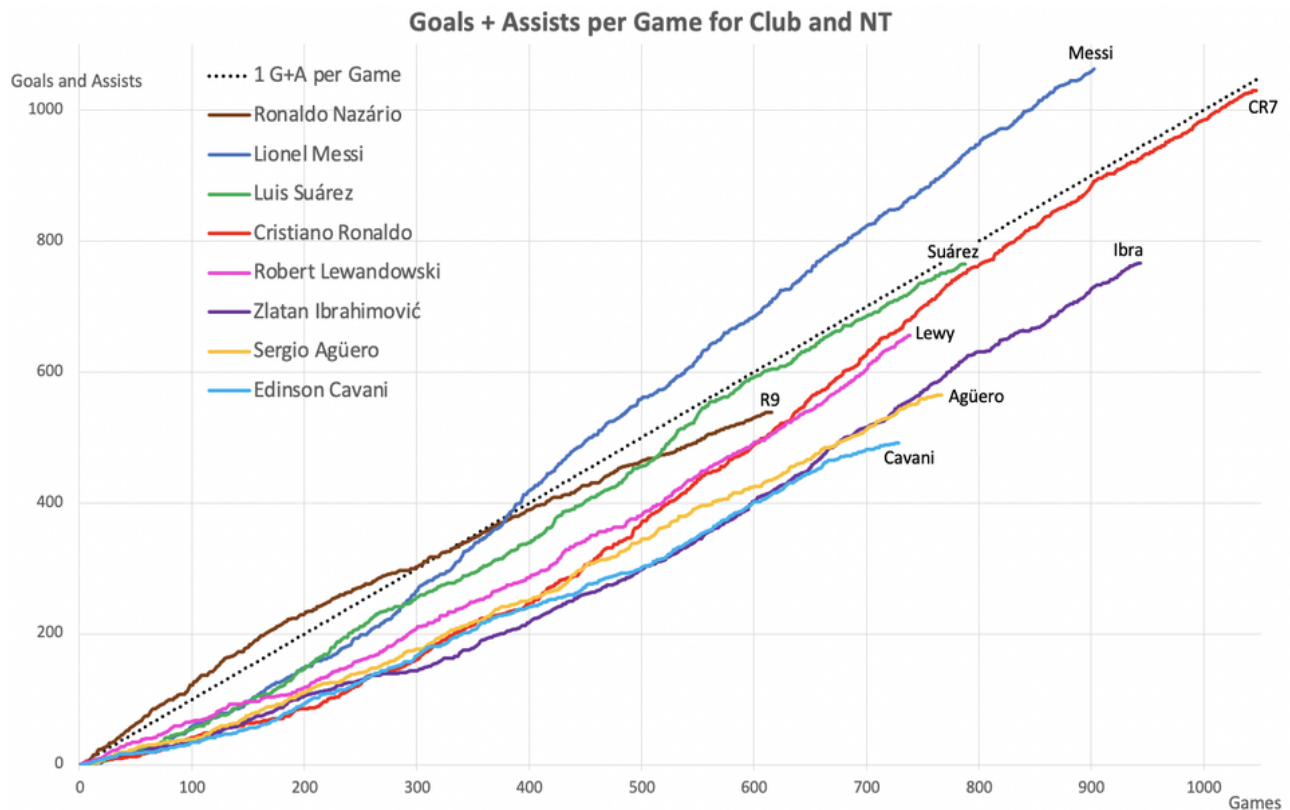


Figure: Comparison of Per Games Goals + Assists of Some World Class Players

Reference: [\[OC\] Goals + Assists per Game Tally in comparison of active "400-Goals-Strikers" like C. Ronaldo, Messi, Suárez,... and Ronaldo Nazário](#)

## 2. Facts that the visualization depicts

- I. Lionel Messi holds the best position for goals + assists performance per-game basis.
- li. Messi is the only player who has scored more than average 1 goal + assist per game.
- lii. Messi made more than 1 goal + assist performance after 400 games, before that his statistics were below the average line.

- Iv. Cristiano Ronaldo has played the most games according to the game numbers shown in this graph.
- V. CR7 didn't hold the goal + assist statistics over the average 1 goal + assist per game.
- Vi. From beginning of his career, Ronaldo Nazario holds the best statistics, for the 1st 300 games performance was better than average. Then gradually the statistics fell down.
- Vii. Every player except Ronaldo Nazario shows almost the same performance on the basis of per game goal + assist for the 1st 200 games, then their performances varied in a significant way.

### **3. Pros and Cons of the Visualization**

#### **A. Advantages**

- I. This visualization helps to compare the per-game performance of the players.
- li. It also shows how these players' careers have developed over games.
- lii. This visualization is easy to compare, if the above statistics were illustrated in a table some calculations were needed to compare.
- Iv. It also makes comparisons whose statistics are above average and whose are below.

#### **B. Cons**

- I. This comparison is only per game goal + assist based. It may happen that per game goal performance may vary or another player is better than Messi on this basis, but it can't be understood from this visualization.
- li. This visualization doesn't reveal any data about crucial games performance.
- lii. It can't give any idea about the outcome of this performance, whether these goals + assists per-game statistics have helped the players to win trophies for club and country or not.