

# VIDEO GAMES SALES

Akanksha Wagh

CWID: 20022254

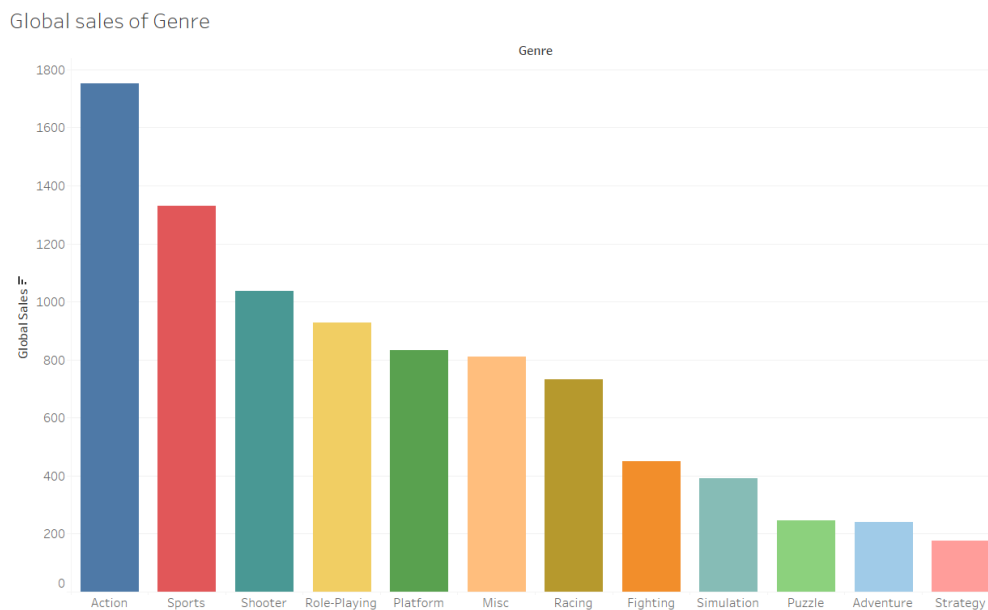
## PART I: Dataset

This data set contains a list of video games with sales greater than 100,000 copies. It was generated by a scrap of vgchartz.com.

Fields include:

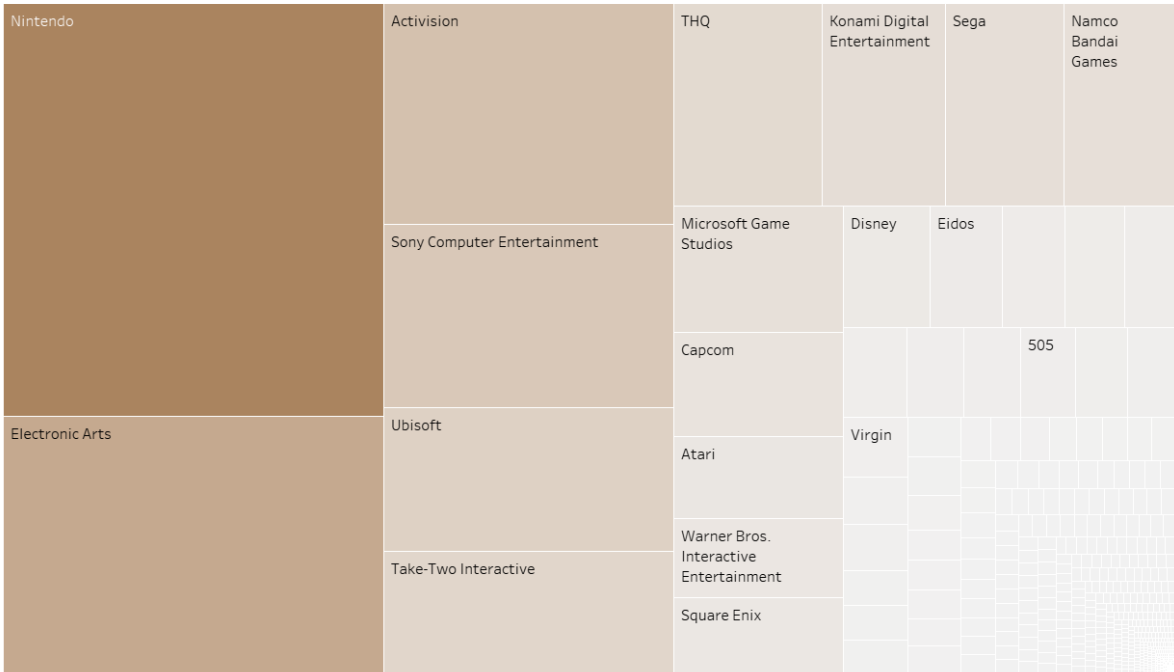
- Rank - Ranking of overall sales.
- Name - The game's name.
- Platform - Platform of the games release (i.e. PC, PS4, etc.)
- Year - Year of the game's release
- Genre - Genre of the game
- Publisher - Publisher of the game
- NA\_Sales - Sales in North America (in millions)
- EU\_Sales - Sales in Europe (in millions)
- JP\_Sales - Sales in Japan (in millions)
- Other\_Sales - Sales in the rest of the world (in millions)
- Global\_Sales - Total worldwide sales.

## PART II: Visualization



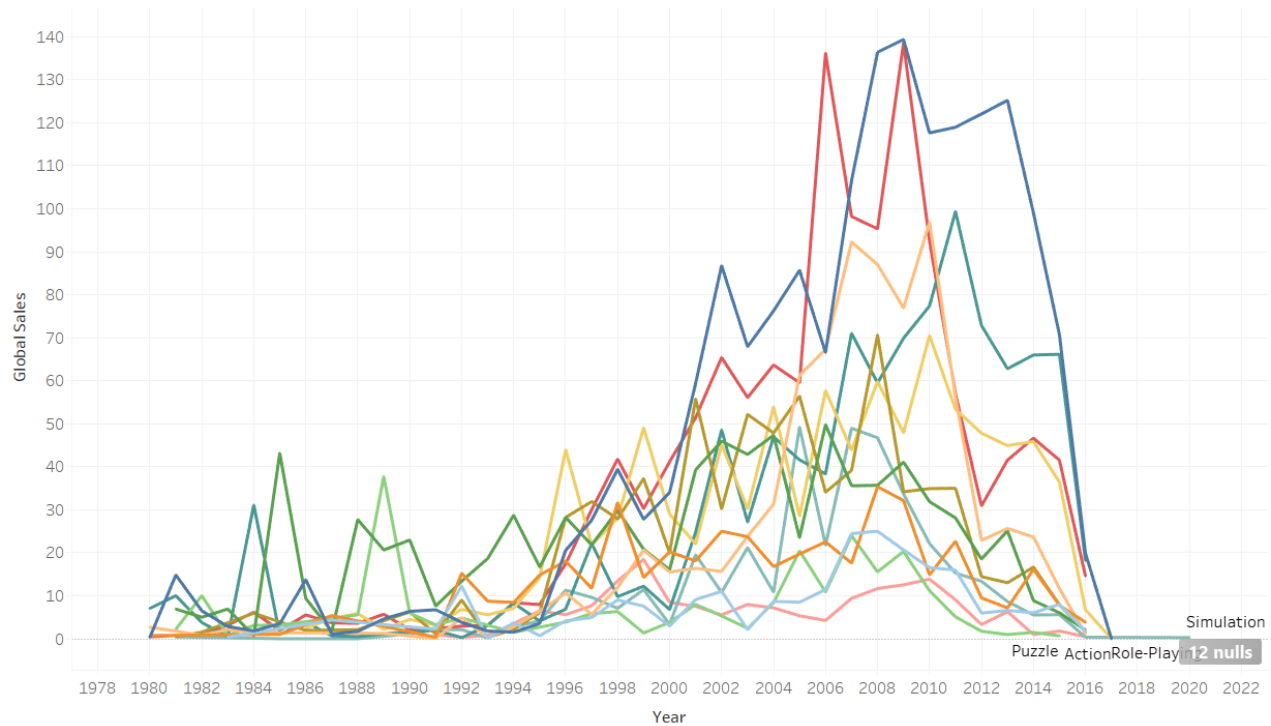
Global sales of every genre overall. Bar Graph is the most basic and effective graph to show the sales of any data.

Publishers Sales

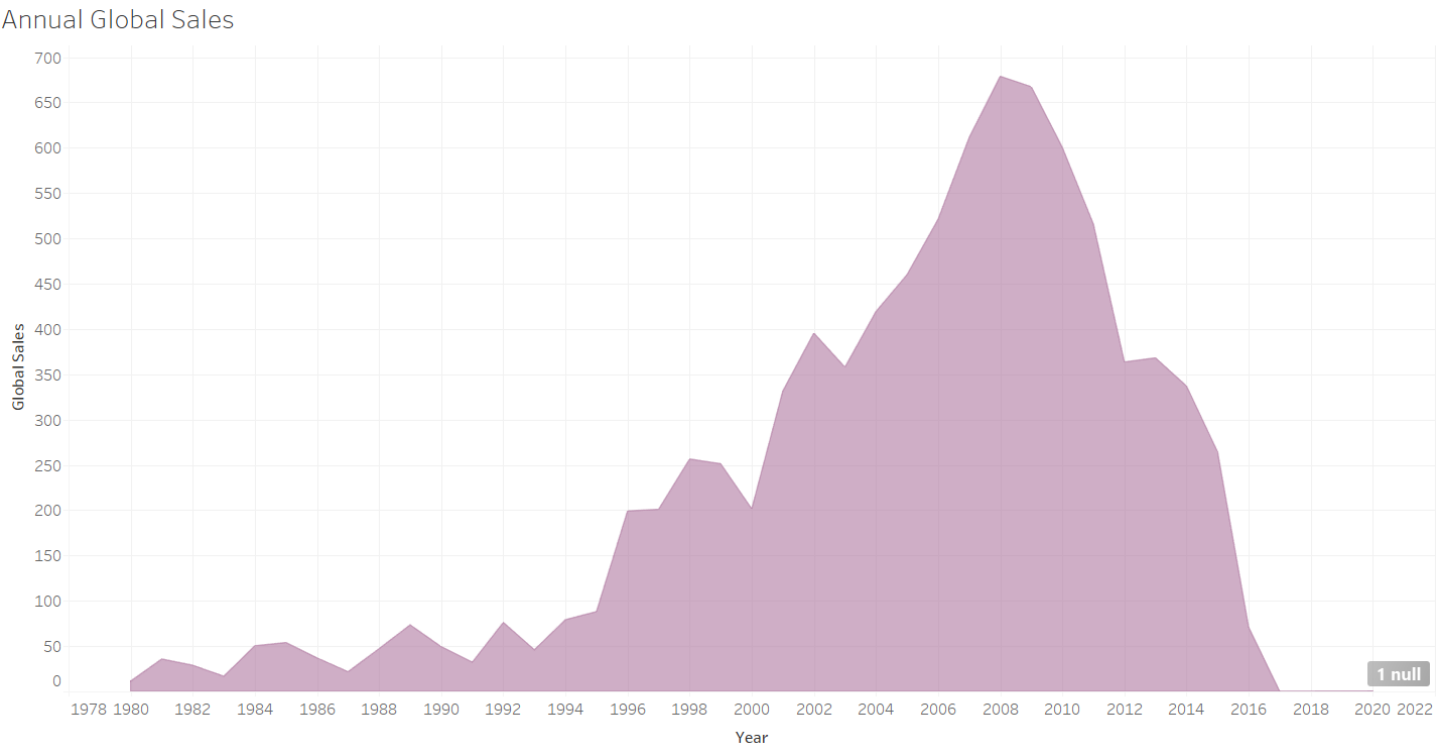


Global sales of every publisher overall. Tree Graph is the most effective and easy to understand this type of data.

Yearly Genre Sales



Global sales of Genre which are distributed on yearly basis. Each genre is demonstrated with a different color.



Global sales of video games throughout the last 50 years were demonstrated using area graph.