

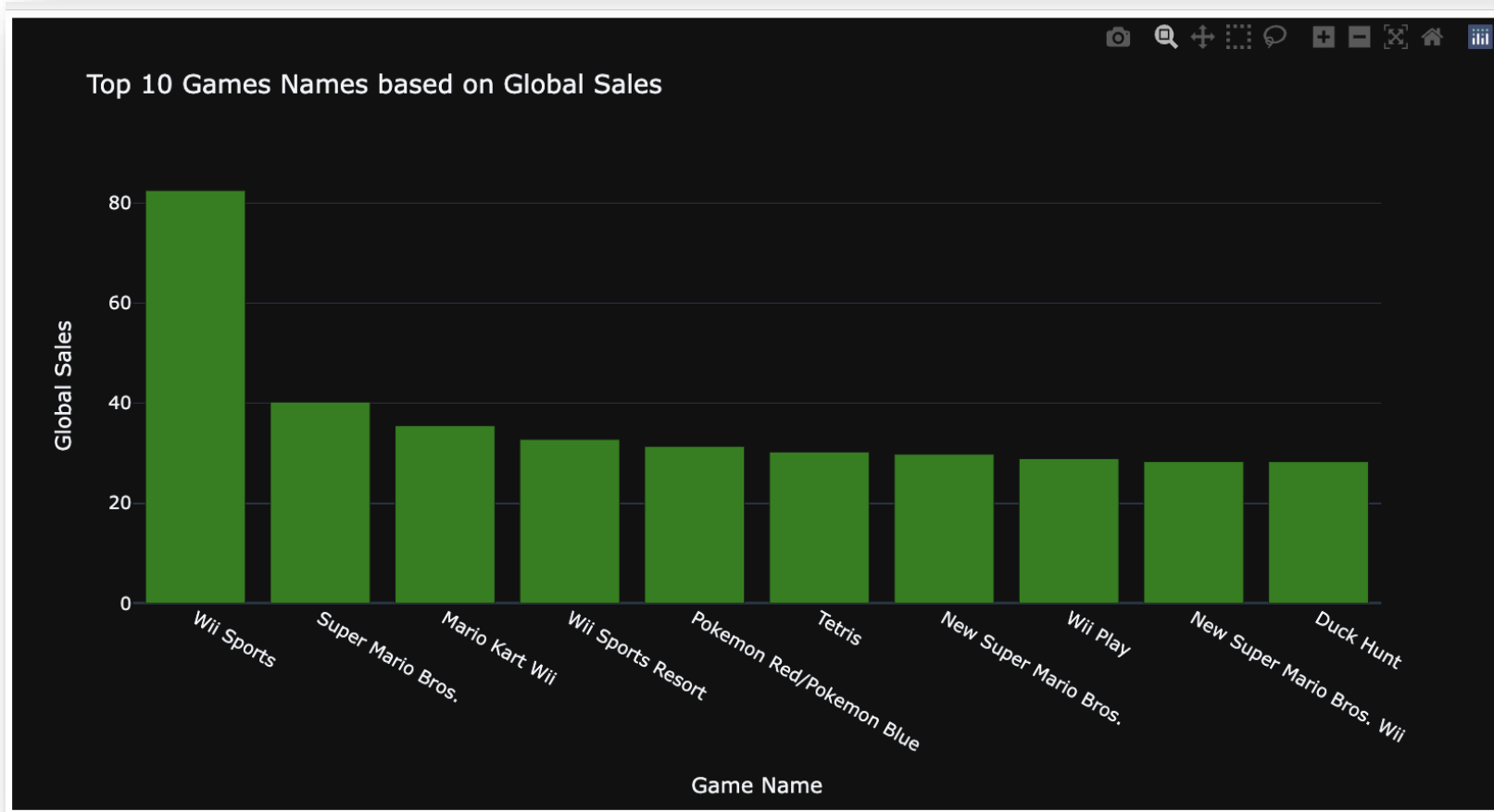
# Video Game Analysis

DV Project Submission

- Suresh Bojjam (M20AIE313)
- Utkarsh Thusoo (M20AIE318)

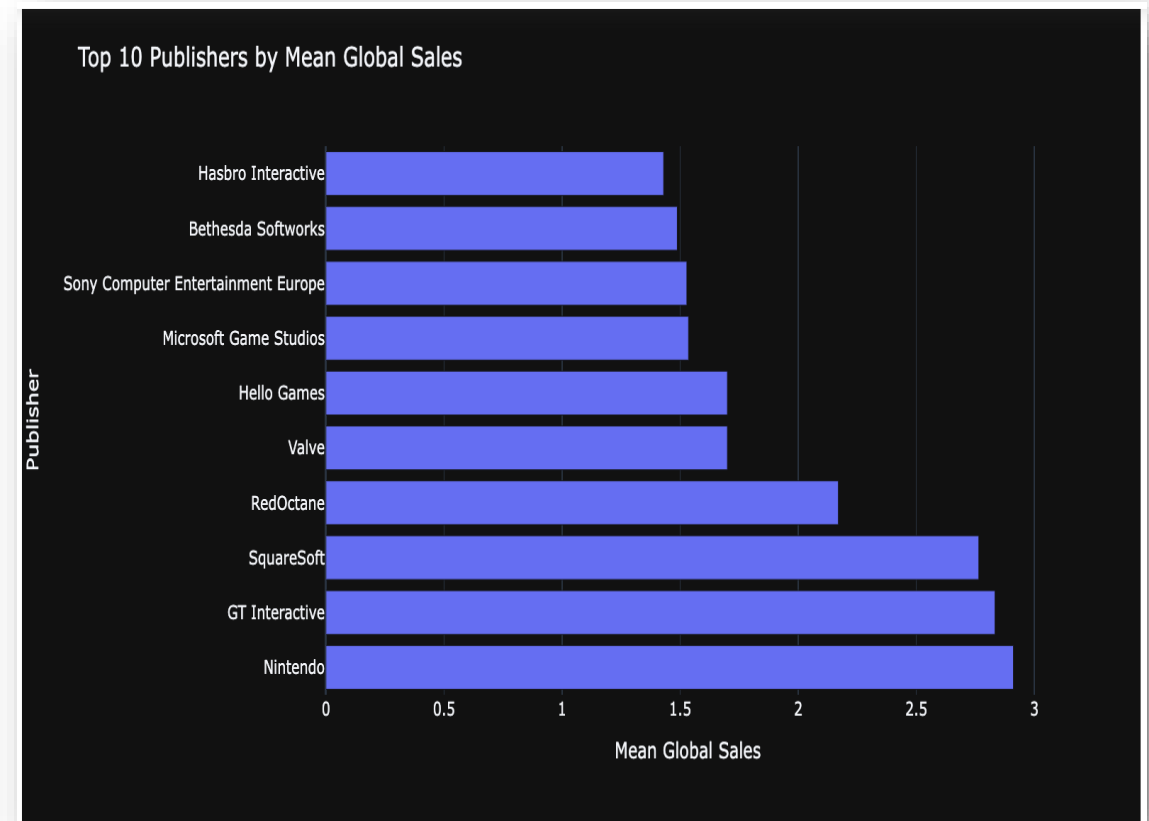
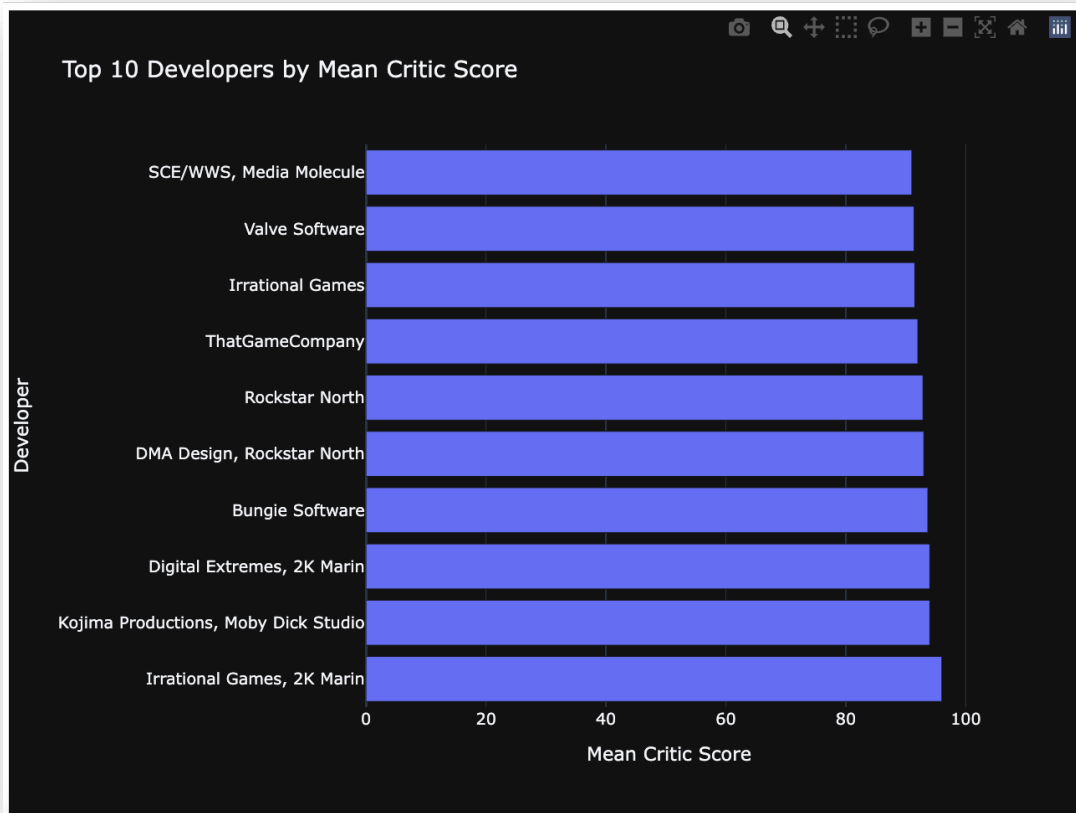
# Video Game Analysis

Top 10 Games based on  
global sales



# Video Game Analysis

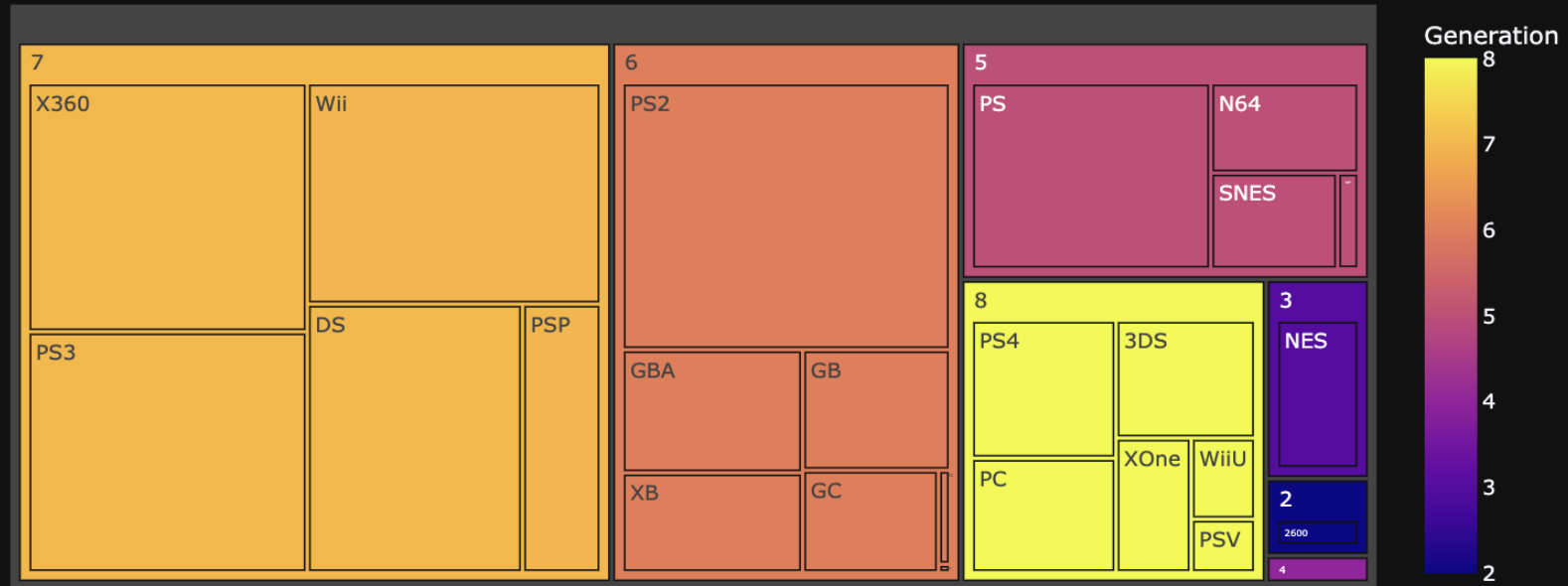
## Top 10 Scores and Sales



# Video Game Analysis

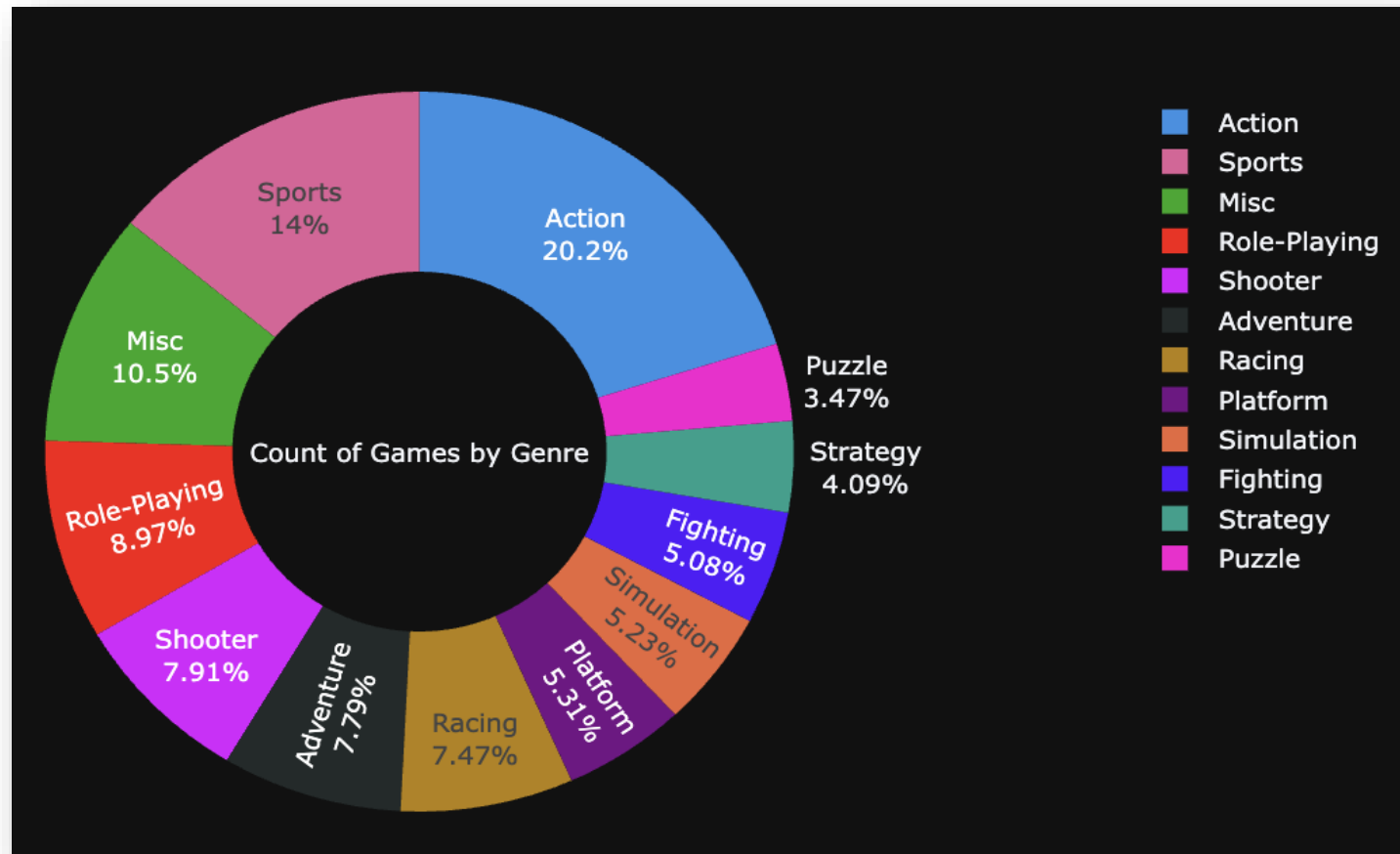
## Generation of Gaming Consoles

Treemap



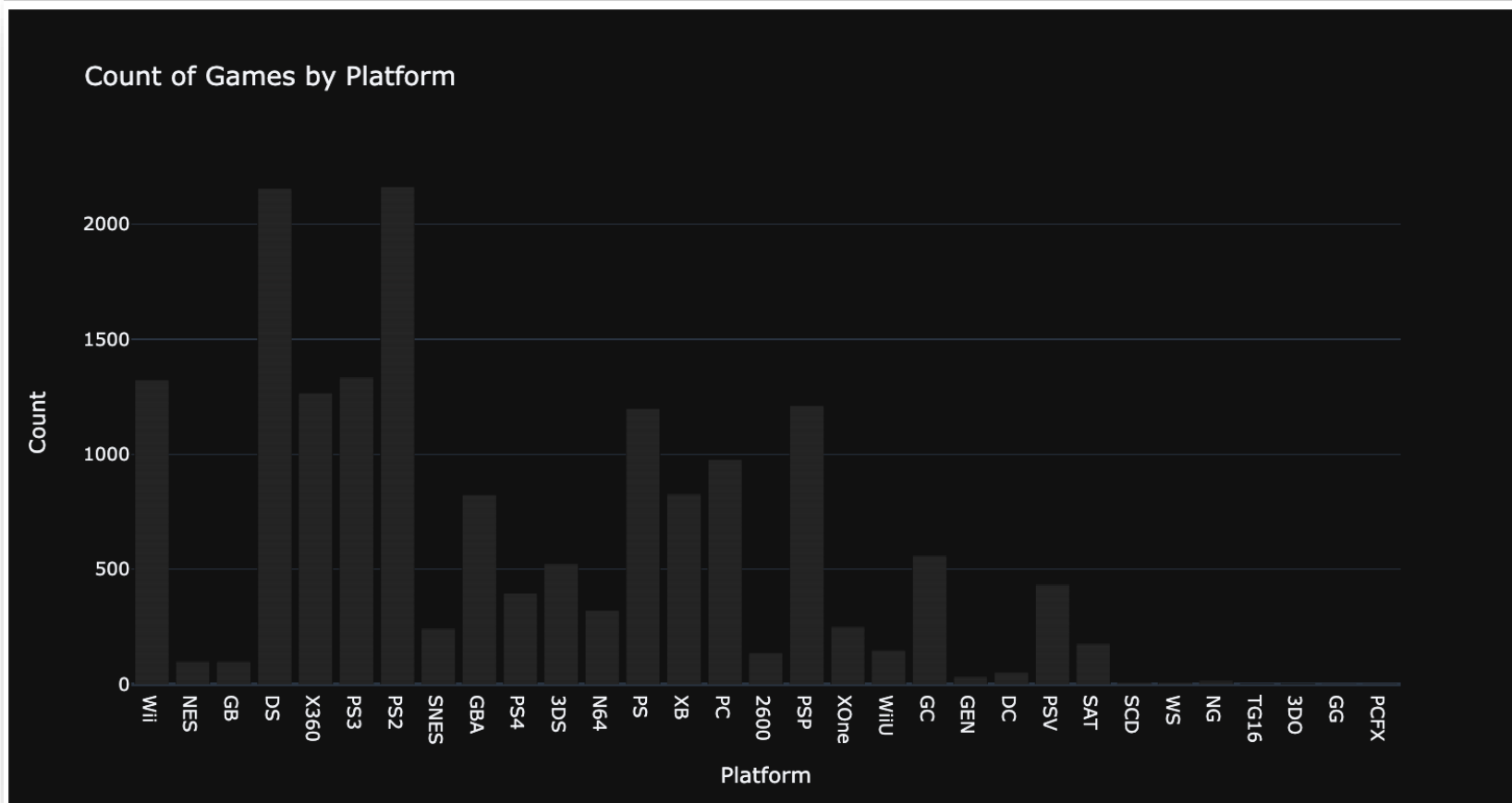
# Video Game Analysis

Number of Games based on Genre



# Video Game Analysis

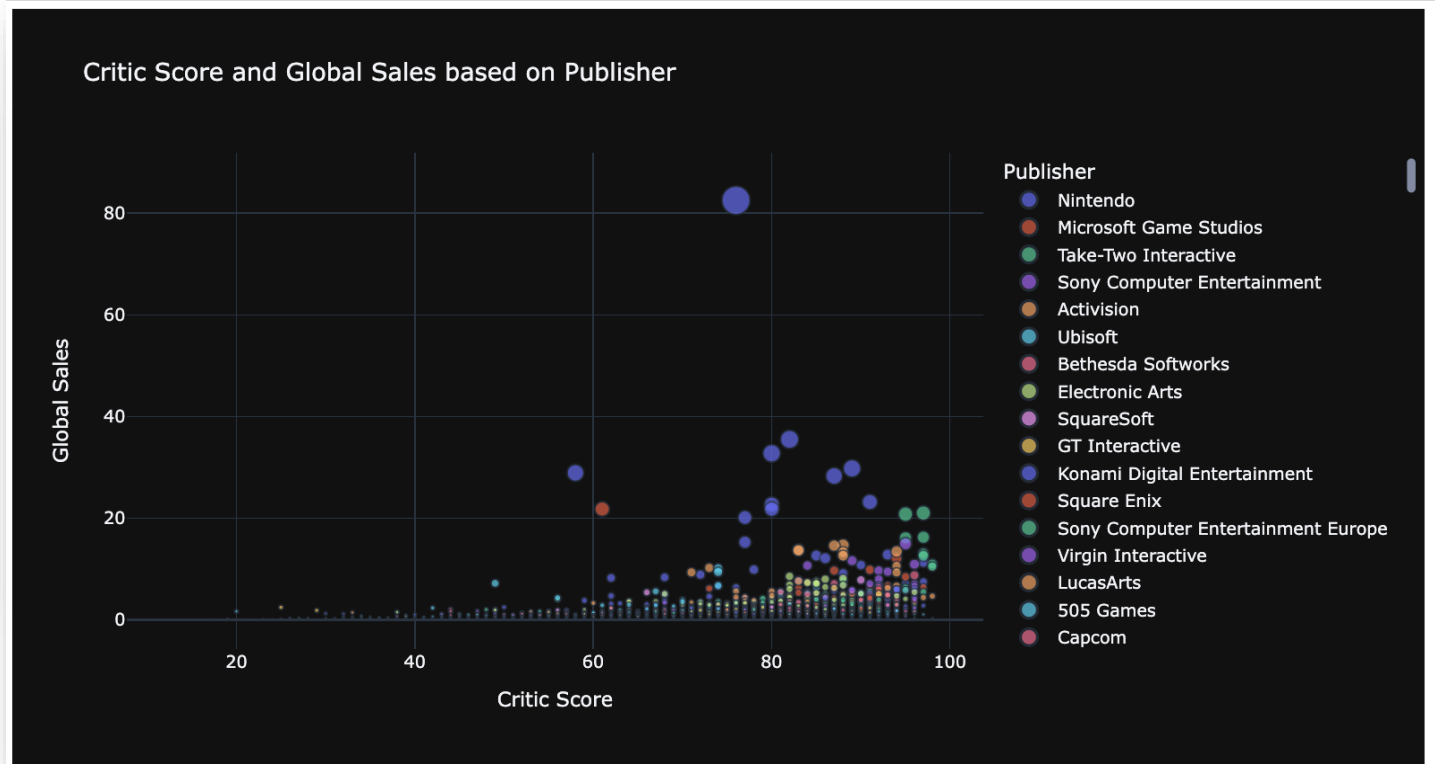
Number of Games based on Platform



# Video Game Analysis

## Critic Score and Sales / Publisher

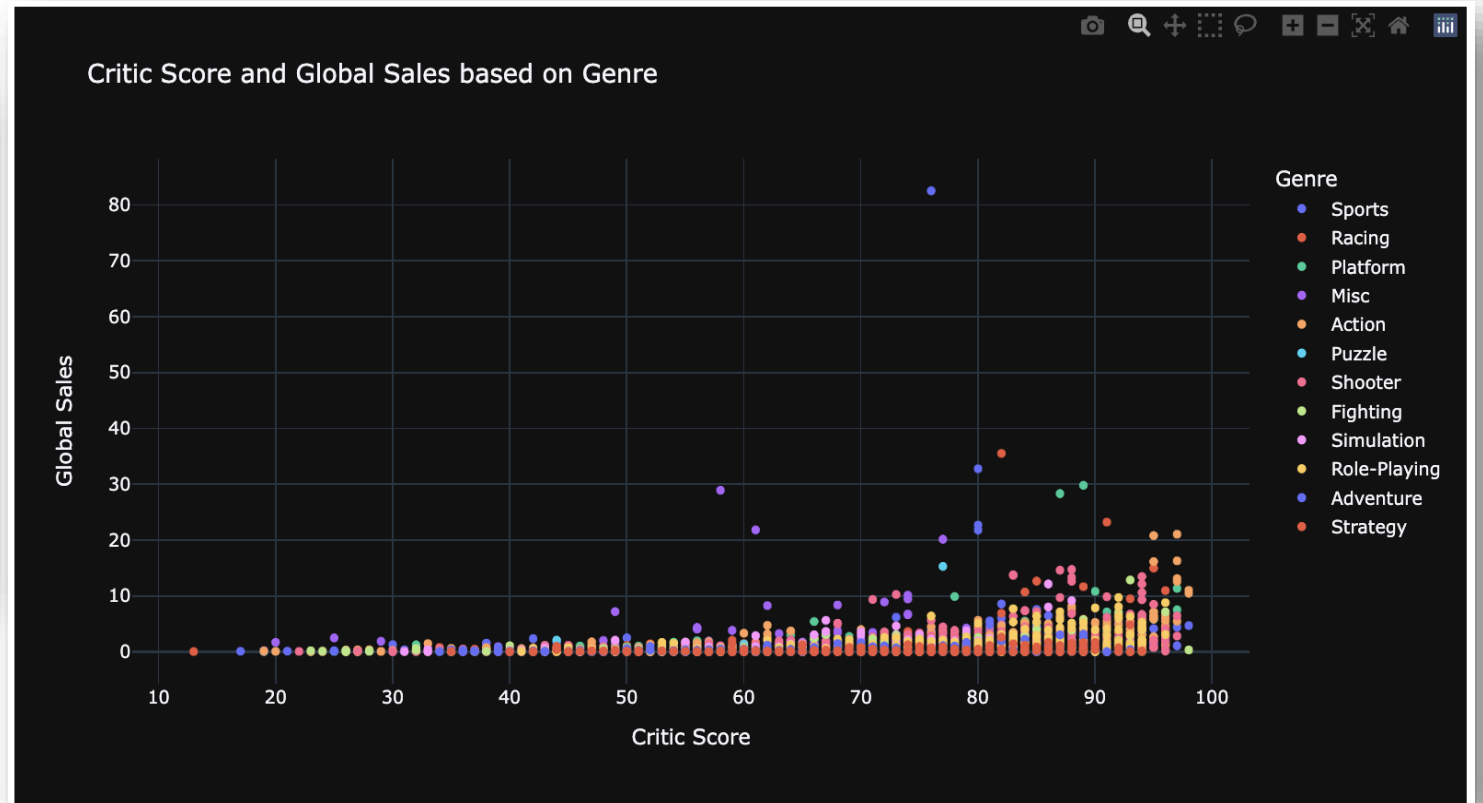
|       | Critic_Score | Critic_Count | Genre     | Publisher              | Global_Sales |
|-------|--------------|--------------|-----------|------------------------|--------------|
| 227   | 98.0         | 19.0         | Sports    | Activision             | 4.68         |
| 5350  | 98.0         | 24.0         | Fighting  | Namco Bandai Games     | 0.34         |
| 57    | 98.0         | 64.0         | Action    | Take-Two Interactive   | 10.50        |
| 51    | 98.0         | 86.0         | Action    | Take-Two Interactive   | 11.01        |
| 249   | 97.0         | 34.0         | Sports    | Activision             | 4.41         |
| ...   | ...          | ...          | ...       | ...                    | ...          |
| 9106  | 19.0         | 4.0          | Action    | Zoo Digital Publishing | 0.14         |
| 12132 | 19.0         | 5.0          | Platform  | Metro 3D               | 0.07         |
| 15345 | 19.0         | 6.0          | Sports    | Zoo Digital Publishing | 0.02         |
| 10663 | 17.0         | 11.0         | Adventure | Codemasters            | 0.10         |
| 13690 | 13.0         | 4.0          | Racing    | Deep Silver            | 0.04         |



# Video Game Analysis

## Critic Score and Sales / Genre

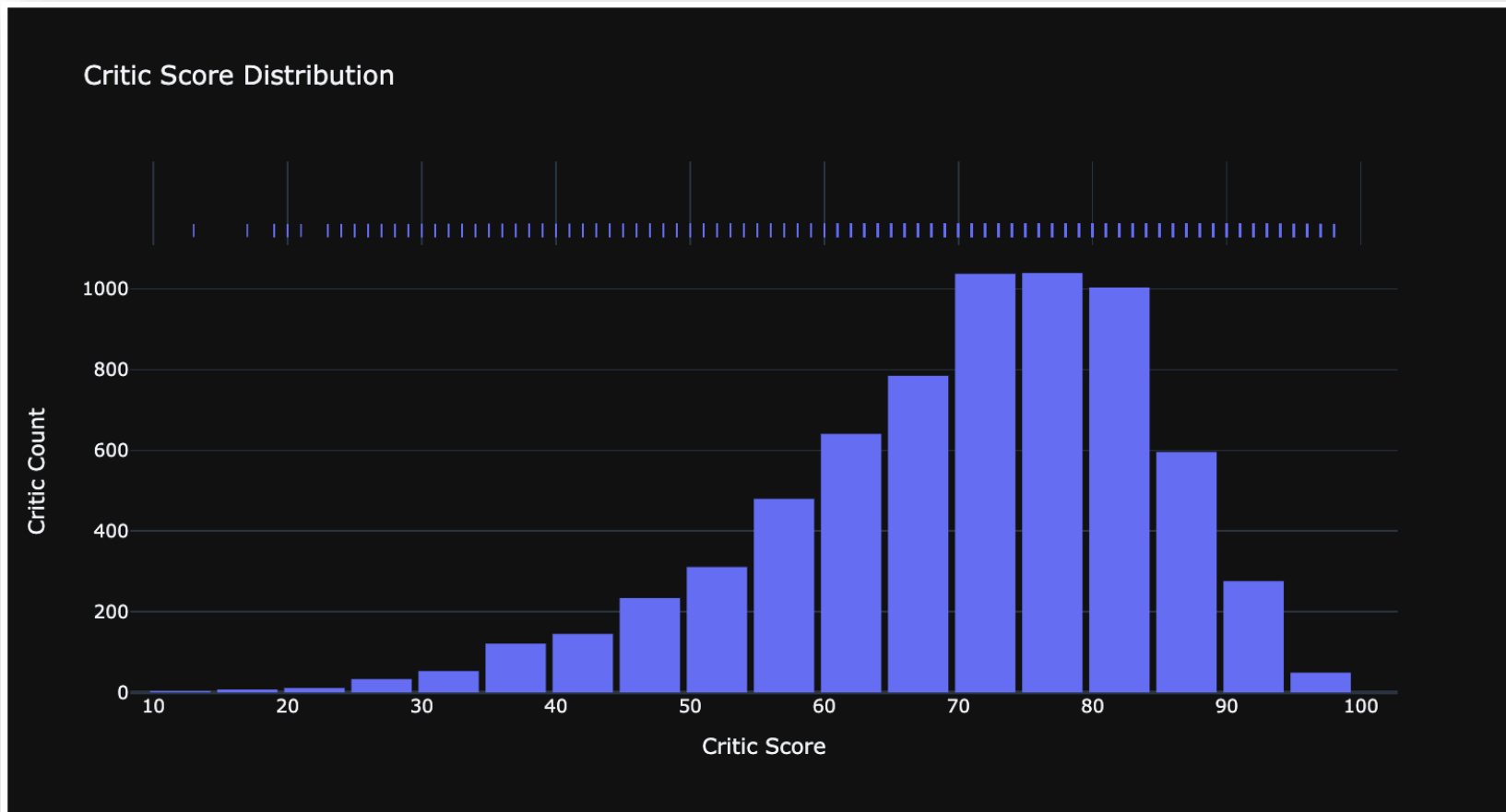
|       | Critic_Score | Critic_Count | Genre     | Publisher              | Global_Sales |
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# Video Game Analysis

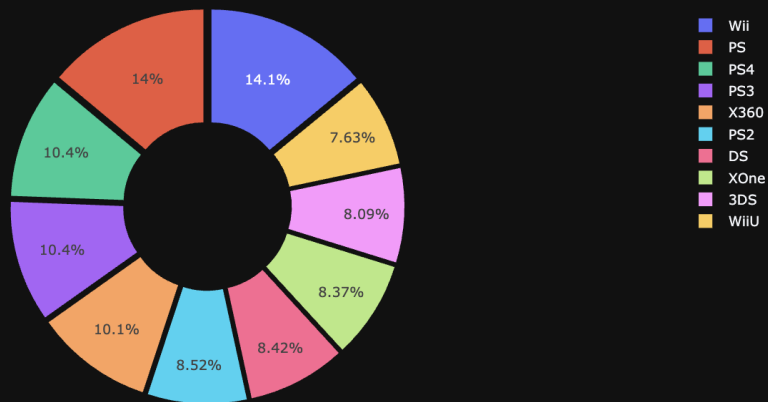
## Critic Score Distribution



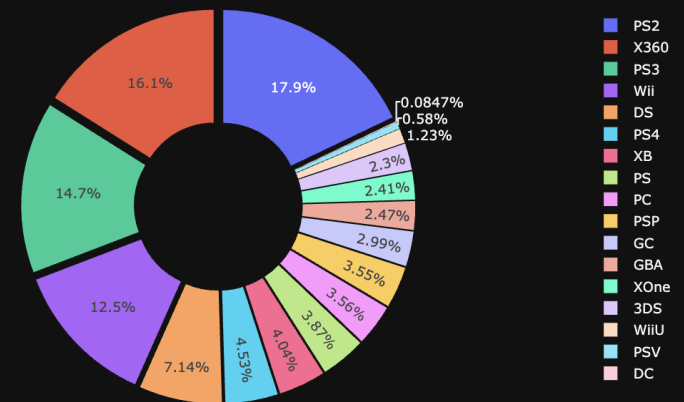
# Video Game Analysis

## Mean Sales & Sales / Platform

Mean Global Sales from Platform



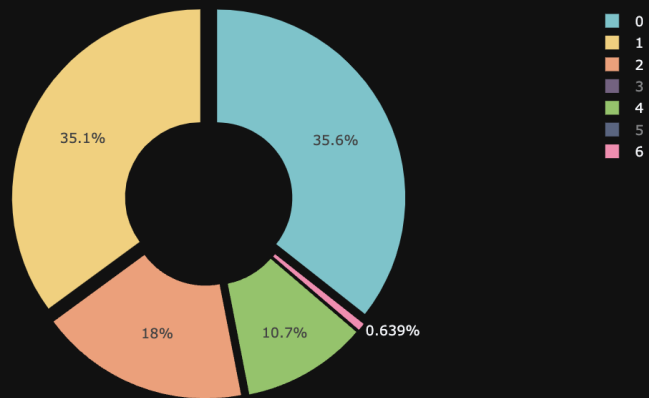
Global Sales from Platform



# Video Game Analysis

## Mean Sales & Sales / Rating

Mean Global Sales from Rating



Global Sales from Rating

