

# **Power BI Dashboard**

(Video Game Sales and Review)

# Global Video Game Sales and Reviews

Global

North America

Europe

Japan

Rest Of World

Select the year of production

Year

1983

2012

Filter by Publisher

Select Publisher

All

Filter by Genre

Select Genre

All

Filter by Platform

Select Platform

All

Number of Platforms

22

Number of Publishers

95

Total sales

4.747bn

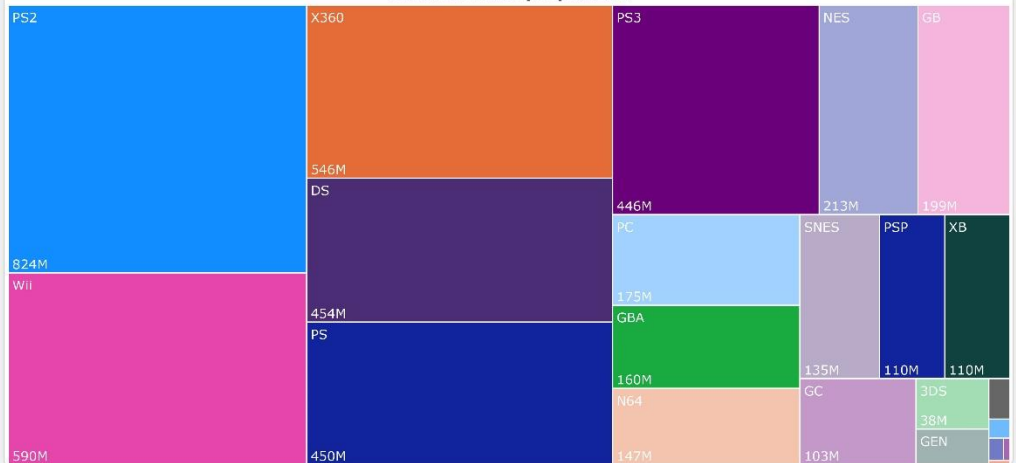
Number of Games

1519

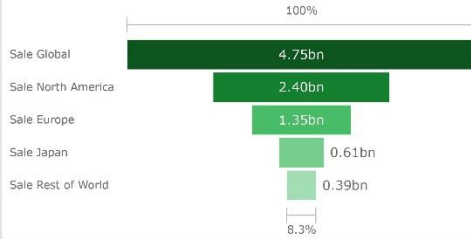
Game List & Global Ranking

Rank	Game Title	Genre	Platform	Year	Publisher	Global sales numbers
1	Wii Sports	Sports	Wii	2006	Nintendo	81.12M
2	Super Mario Bros.	Platform	NES	1985	Nintendo	40.24M
3	Mario Kart Wii	Racing	Wii	2008	Nintendo	33.55M
4	Wii Sports Resort	Sports	Wii	2009	Nintendo	31.52M
5	Tetris	Puzzle	GB	1989	Nintendo	30.26M
6	New Super Mario Bros.	Platform	DS	2006	Nintendo	29.08M
7	Wii Play	Misc	Wii	2006	Nintendo	28.71M
8	Duck Hunt	Shooter	NES	1984	Nintendo	28.31M
9	New Super Mario Bros. Wii	Platform	Wii	2009	Nintendo	26.75M
10	Nintendogs	Simulation	DS	2005	Nintendo	24.50M

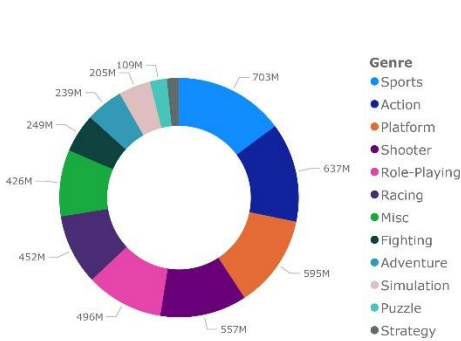
Number of sales per platform



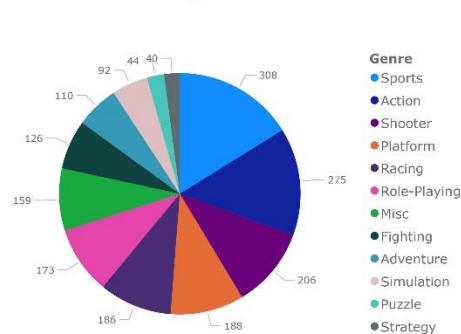
Total Sale in World



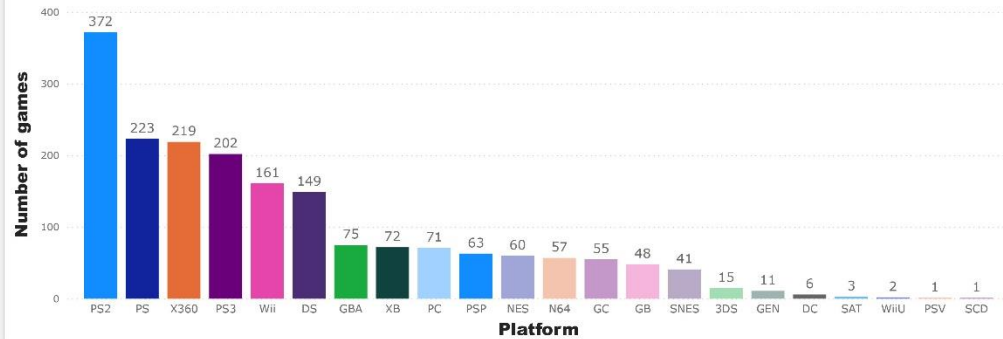
Number of sales in each genre



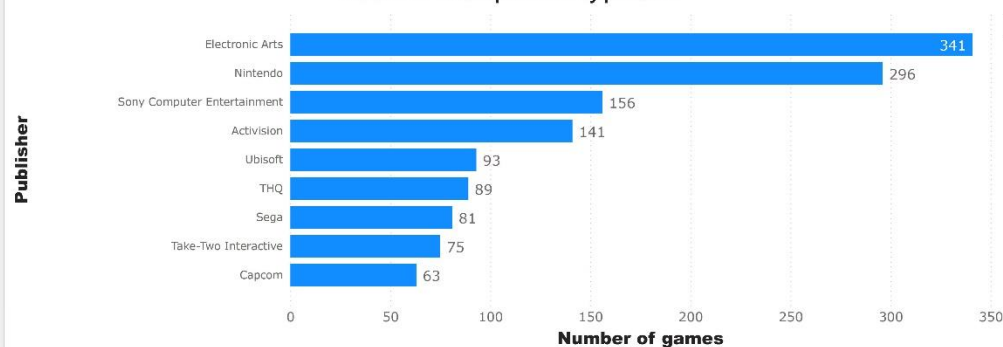
Number of games in each Genre



Number of Games on each platform



Number of Games published by publisher



Global Video Game Sales and Reviews

Global

North America

Europe

Japan

Rest Of World

Total sales in North America

2.40bn

Select the year of production

Year

1983

2012

Filter by Publisher

Select Publisher

All

Filter by Genre

Select Genre

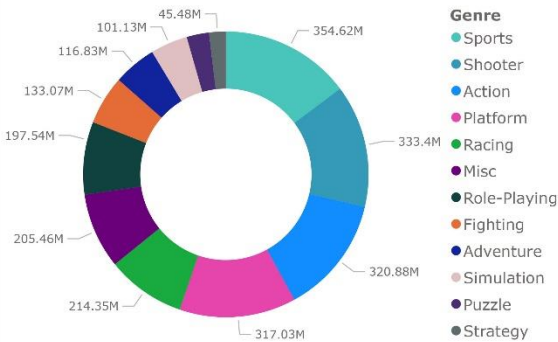
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Filter by Platform

Select Platform

All

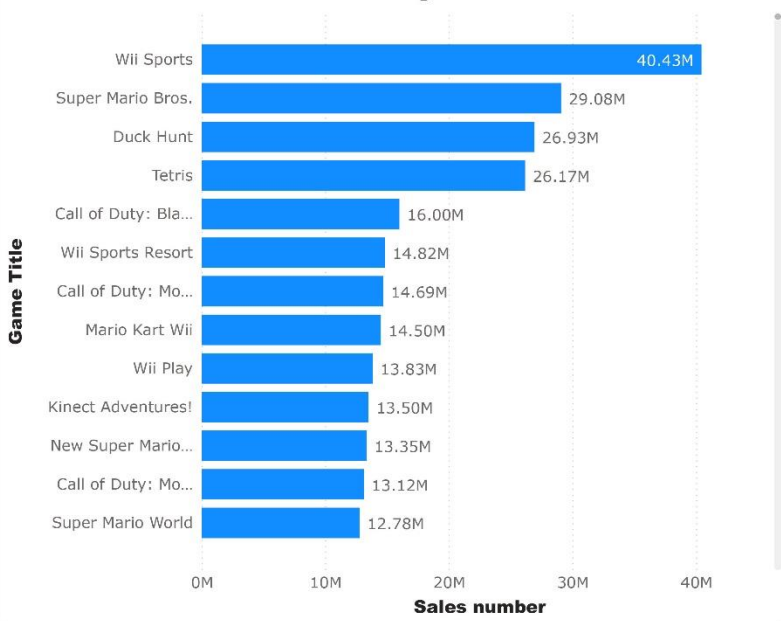
Number of sales in each genre in North America



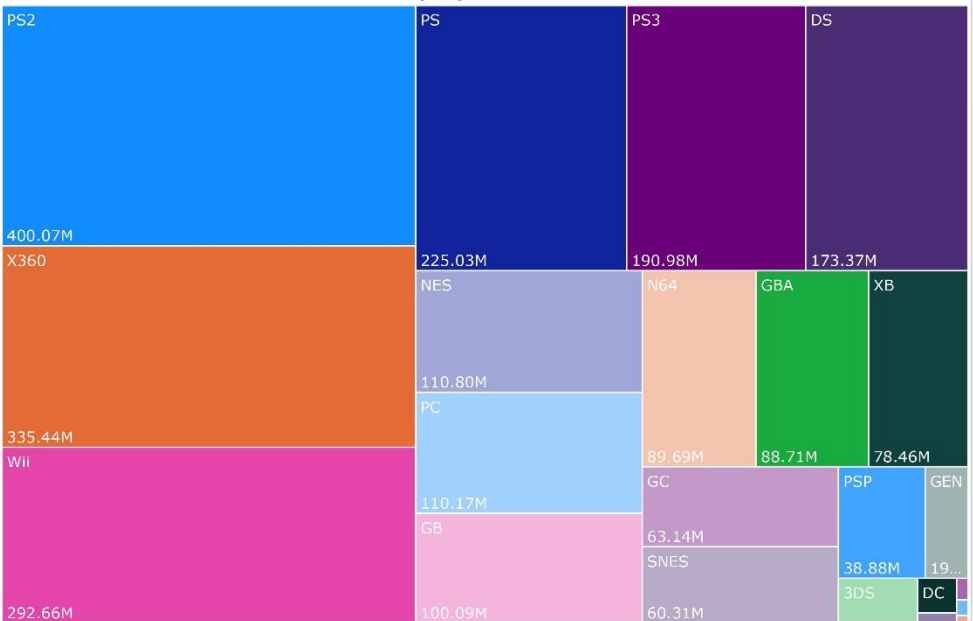
Game List & Ranking in North America

Rank	Game Title	Genre	Platform	Publisher	Year	Number of Sales in North America
1	Wii Sports	Sports	Wii	Nintendo	2006	40,430,000
2	Super Mario Bros.	Platform	NES	Nintendo	1985	29,080,000
3	Duck Hunt	Shooter	NES	Nintendo	1984	26,930,000
4	Tetris	Puzzle	GB	Nintendo	1989	23,200,000
5	Wii Sports Resort	Sports	Wii	Nintendo	2009	14,820,000
6	Mario Kart Wii	Racing	Wii	Nintendo	2008	14,500,000
7	Wii Play	Misc	Wii	Nintendo	2006	13,830,000
8	Kinect Adventures!	Misc	X360	Microsoft Game Studios	2010	13,500,000
9	New Super Mario Bros. Wii	Platform	Wii	Nintendo	2009	13,350,000
10	Super Mario World	Platform	SNES	Nintendo	1990	12,780,000
11	The Sims	Simulation	PC	Electronic Arts	2000	11,220,000
12	New Super Mario Bros.	Platform	DS	Nintendo	2006	10,850,000

The number of sales of each game in North America



Number of sales per platform in North America



Global Video Game Sales and Reviews

Global

North America

Europe

Japan

Rest Of World

Total sales in Europe

1.35bn

Select the year of production

Year

1983

2012

Filter by Publisher

Select Publisher

All

Filter by Genre

Select Genre

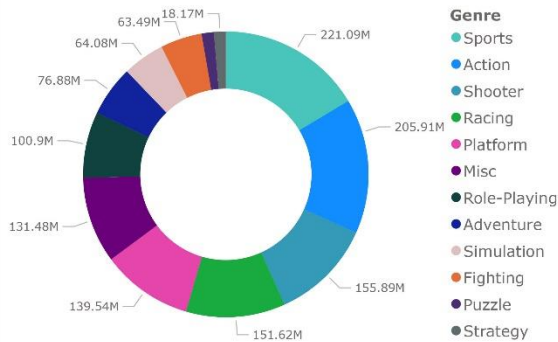
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Filter by Platform

Select Platform

All

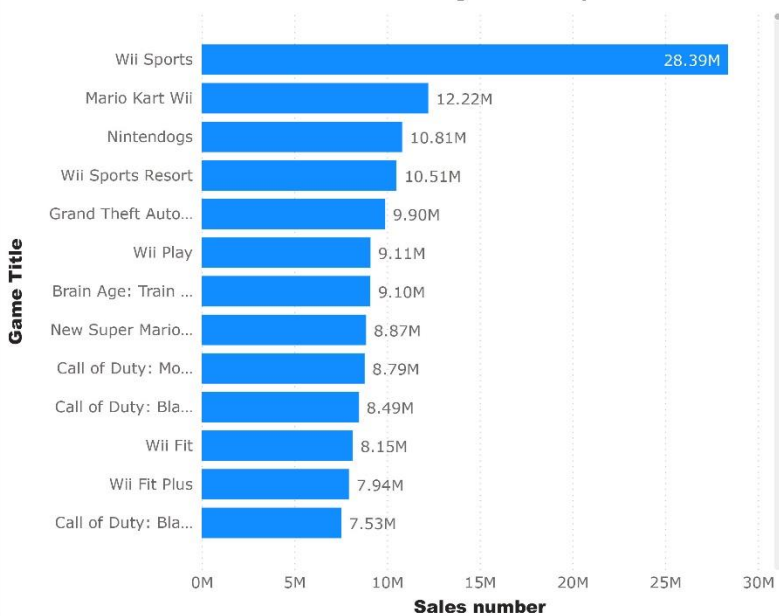
Number of sales in each genre in Europe



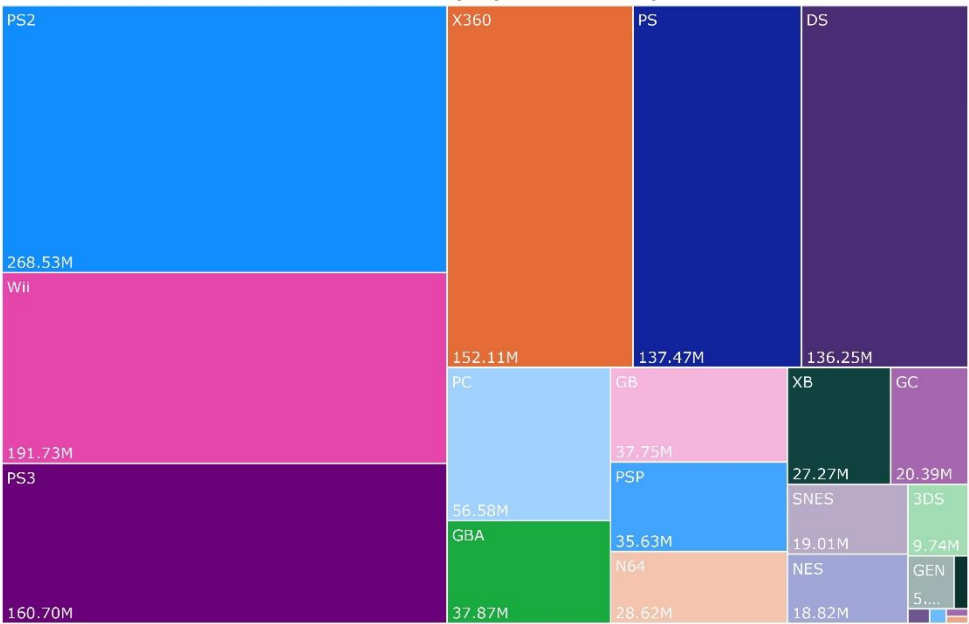
Game List & Ranking in Europe

Rank	Game Title	Genre	Platform	Publisher	Year	Number of Sales in Europe
1	Wii Sports	Sports	Wii	Nintendo	2006	28,390,000
2	Mario Kart Wii	Racing	Wii	Nintendo	2008	12,220,000
3	Nintendogs	Simulation	DS	Nintendo	2005	10,810,000
4	Wii Sports Resort	Sports	Wii	Nintendo	2009	10,510,000
5	Wii Play	Misc	Wii	Nintendo	2006	9,110,000
6	Brain Age: Train Your Brain in Minutes a Day	Misc	DS	Nintendo	2005	9,100,000
7	New Super Mario Bros.	Platform	DS	Nintendo	2006	8,870,000
8	Grand Theft Auto: San Andreas	Action	PS2	Take-Two Interactive	2004	8,480,000
9	Wii Fit	Sports	Wii	Nintendo	2007	8,150,000
10	Wii Fit Plus	Sports	Wii	Nintendo	2009	7,940,000
11	Mario Kart DS	Racing	DS	Nintendo	2005	7,120,000
12	New Super Mario Bros. Wii	Platform	Wii	Nintendo	2009	6,480,000

The number of sales of each game in Europe



Number of sales per platform in Europe



Global Video Game Sales and Reviews

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Rest Of World

Total sales in Japan

605.46M

Select the year of production

Year

1983

2012

Filter by Publisher

Select Genre

All

Filter by Genre

Select Genre

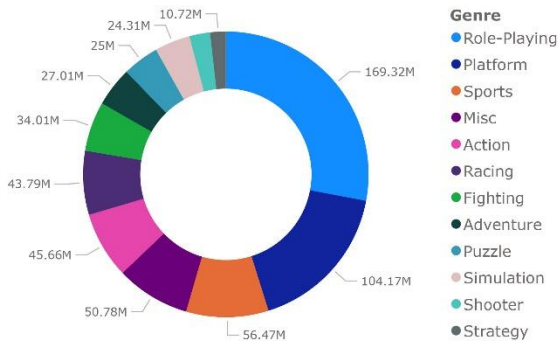
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Filter by Platform

Select Genre

All

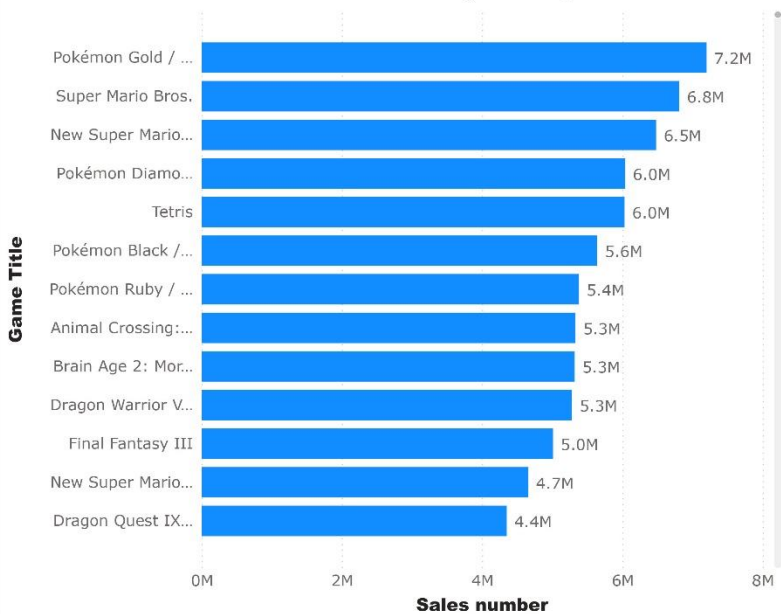
Number of sales in each genre in Japan



Game List & Ranking in Japan

Rank	Game Title	Genre	Platform	Publisher	Year	Number of sales in Japan
1	Pokémon Gold / Silver Version	Role-Playing	GB	Nintendo	1999	7,200,000
2	Super Mario Bros.	Platform	NES	Nintendo	1985	6,810,000
3	New Super Mario Bros.	Platform	DS	Nintendo	2006	6,480,000
4	Pokémon Diamond / Pearl Version	Role-Playing	DS	Nintendo	2006	6,040,000
5	Pokémon Black / White Version	Role-Playing	DS	Nintendo	2010	5,640,000
6	Pokémon Ruby / Sapphire Version	Role-Playing	GBA	Nintendo	2002	5,380,000
7	Animal Crossing: Wild World	Simulation	DS	Nintendo	2005	5,330,000
8	Brain Age 2: More Training in Minutes a Day	Misc	DS	Nintendo	2005	5,320,000
9	New Super Mario Bros. Wii	Platform	Wii	Nintendo	2009	4,660,000
10	Dragon Quest IX: Sentinels of the Starry Skies	Role-Playing	DS	Nintendo	2009	4,350,000
11	Tetris	Puzzle	GB	Nintendo	1989	4,220,000

The number of sales of each game in Japan



Number of sales per platform in Japan





# Global Video Game Sales and Reviews

Global

North America

Europe

Japan

Rest Of World

Total sales in Rest of World

393.74M

Select the year of production

Year

1983

2012

Filter by Publisher

Select Publisher

All

Filter by Genre

Select Genre

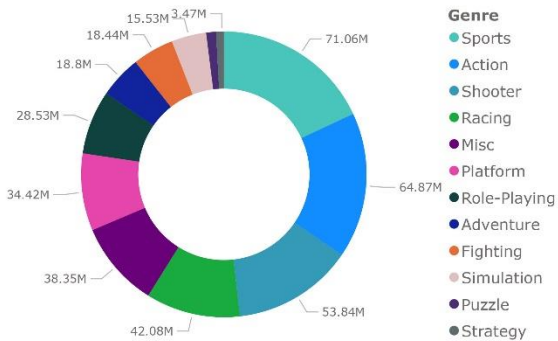
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Filter by Platform

Select Platform

All

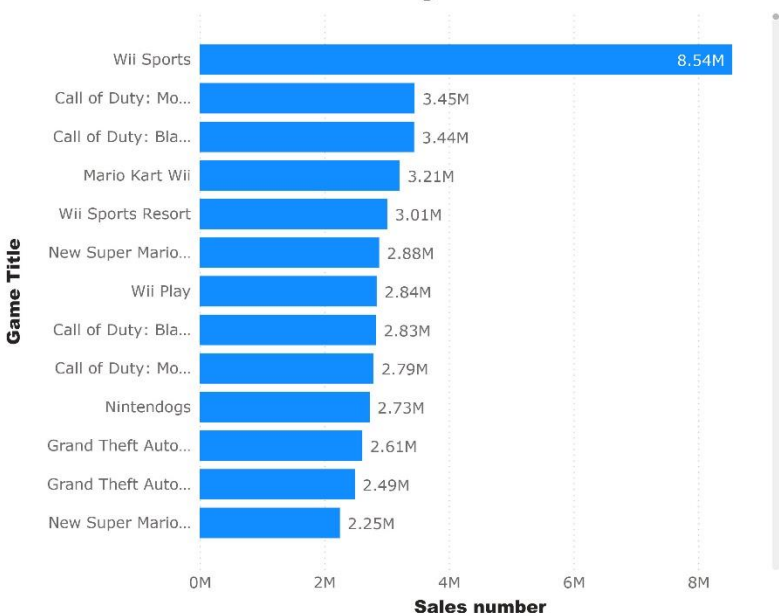
Number of sales in each genre in Rest of World



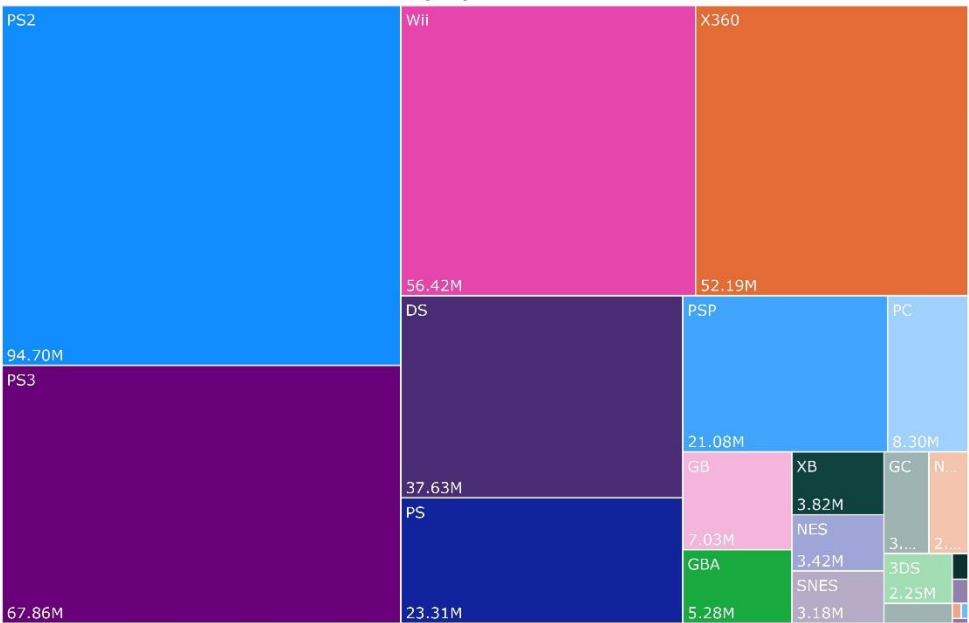
Game List & Ranking in Rest of World

Rank	Game Title	Genre	Platform	Publisher	Year	Number of Sales in Rest of World
1	Wii Sports	Sports	Wii	Nintendo	2006	8,540,000
2	Mario Kart Wii	Racing	Wii	Nintendo	2008	3,210,000
3	Wii Sports Resort	Sports	Wii	Nintendo	2009	3,010,000
4	New Super Mario Bros.	Platform	DS	Nintendo	2006	2,880,000
5	Wii Play	Misc	Wii	Nintendo	2006	2,840,000
6	Nintendogs	Simulation	DS	Nintendo	2005	2,730,000
7	Grand Theft Auto: San Andreas	Action	PS2	Take-Two Interactive	2004	2,490,000
8	New Super Mario Bros. Wii	Platform	Wii	Nintendo	2009	2,250,000
9	Wii Fit	Sports	Wii	Nintendo	2007	2,080,000
10	Brain Age: Train Your Brain in Minutes a Day	Misc	DS	Nintendo	2005	2,040,000
11	Call of Duty: Modern Warfare 3	Shooter	PS3	Activision	2011	2,020,000
12	Mario Kart DS	Racing	DS	Nintendo	2005	1,900,000

The number of sales of each game in Rest of World



Number of sales per platform in Rest of World



# Data Model

