# Video Game Sales

BY Christian C, Brenden V, Jordan H.

### Dataset Descriptionchristian

#### Dataset:

https://www.kaggle.com/code/upadorprofzs/eda-vide o-game-sales/input

VG Chartz: <a href="https://www.vgchartz.com/">https://www.vgchartz.com/</a> Constantly updates

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Do we think the data is reliable? Yes, because they are constantly updating and have articles with credible sources.

#### 5 Questions

- Which 5 years got the most global sales SQL
- Which 10 Publishers had the most global sales in 2010? Viz
- What game had the highest sales in Japan?
- What is the most sold game in Europe? SQL
- Which region had better sales from the game Pokemon red/Pokemon blue?

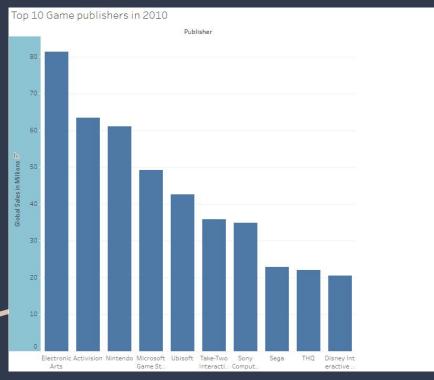
# Data visualization -Brendan



# Which region had best sales from the game Pokemon red/Pokemon blue?

- NA had the most sales 11.27 million
- JP in the middle with 10.22 million
- EU had the least 8.89 million

# Data visualization -Brendan/Christian



# Which 10 Publishers had the most global sales in 2010?

- Electronics arts had the most sales,
   Genre: Sports
- Disney Interactive studio
   Genre: RPG

## Sql-Jordan

• What is the most sold game in Europe?

SELECT game\_title, EU\_sales FROM vgsales ORDER BY EU\_sales DESC LIMIT 1

Wii Sports is the most sold game in Europe with 29 million sales

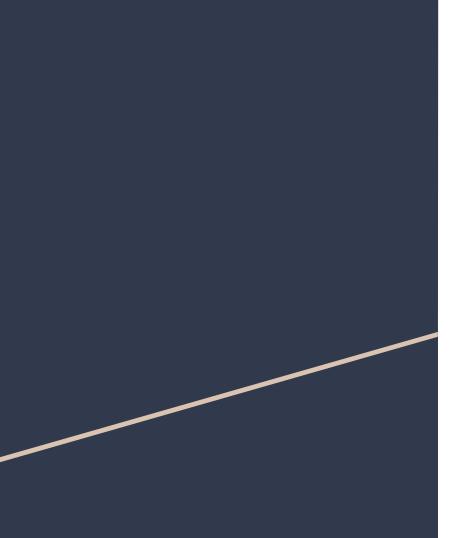
# Sql-Jordan

#### Which 5 years got the most global sales

```
year,
SUM(global_sales) AS 'Global Sales Per Year'
FROM vgsales
GROUP BY year
ORDER BY `Global Sales Per Year` DESC
LIMIT 5;
```

# Data cleaning

## conclusion



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