

The background of the entire image is a complex financial candlestick chart. It features green and red candlesticks representing price movements over time. Several colored lines (blue, red, green) are overlaid on the chart, representing different types of moving averages or trend lines. The chart is set against a dark blue background with a grid of horizontal and vertical lines. The text is overlaid on the left side of the image, partially obscuring the chart.

JAKE HENSON
AND
LAURA PANTLEO

**GAME
REVIEWS;
SALES AND
PROBABILITY
ANALYTICS**

OUR TOPIC



We both love video games and hope to get into game development and design so we decided to work with data involving what makes a video game successful.



For our project we will look at:

Ratings, Reviews, and Price

How many hours are logged in a game

Genre and Console Type

OUR DATASET

- Video_games.csv
- Has info on:
 - Genres
 - Console Types
 - Release and Re-sale Pricing
 - Publishers
 - Time Played
 - Reviews
 - Etc.



	Features	Max Players	Multiplatform?	Online?	Metadata
		1	True	True	Action
True		1	True	True	Strategy
True		2	True	True	ion, Racing / Driving, Sports
True		1	True	True	Sports
True		1	True	True	Action
True		1	True	True	Simulation
True		1	True	True	Racing / Driving
True		1	True	True	Strategy
True		1	True	True	Sports
True		1	True	True	Racing / Driving
True		1	True	True	Adventure, Role-Playing (RPG)
True		1	True	True	re, Racing / Driving, Sports
True		1	True	True	Racing / Driving
True		1	True	True	Action
True		4	True	True	Action, Sports
True		1	True	True	Strategy
True		1	True	True	Racing / Driving, Simulation
True		1	True	True	Action
True		1	True	True	Action
True		1	True	True	Adventure
True		1	True	True	Action, Strategy
True		1	True	True	Action, Strategy
True		1	True	True	Racing / Driving
True		1	True	True	Simulation
True		1	True	True	A
True		1	True	True	
True		1	True	True	Action
True		1	True	True	

OUR QUESTIONS



Does Metacritic score have an effect on used price?

How does this relate to when the game was released?



Does a game's length correspond with a higher Metacritic score?



What are the most popular genres for each console?



What are the most popular genres produced by each publisher?



What genres tend to have the highest/lowest ratings?

DEMO TIME

CONCLUDING REMARKS

Video games cool

Heck corona virus

This genre popular

This game still pricey

The price of video games keeps going up and imma be broke