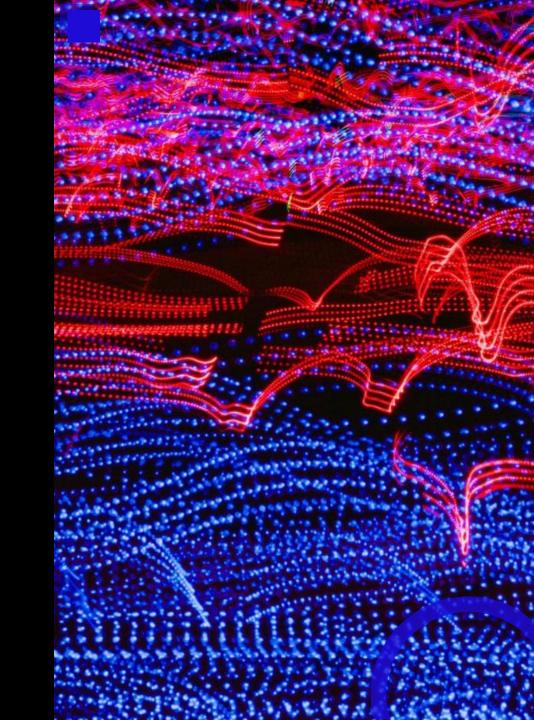
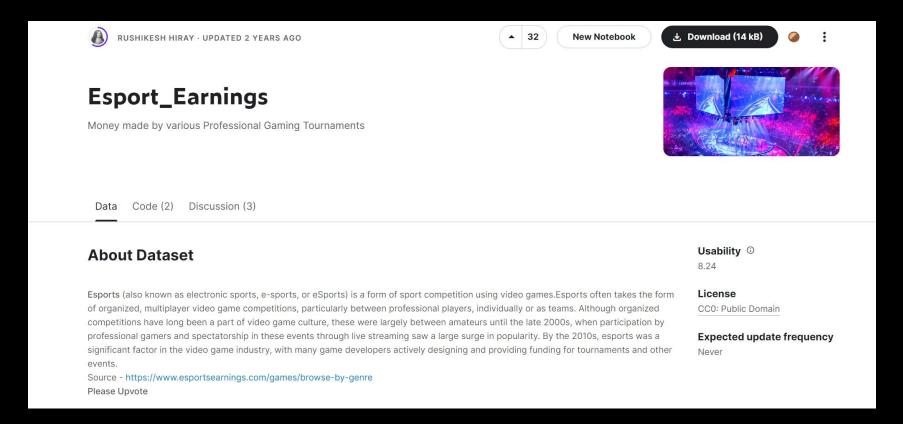


- dataset
- task
- analysis
- data app demo



#### **Dataset**



By the 2010s, esports was a significant factor in the video game industry, with many game developers actively designing and providing funding for tournaments and other events.

https://www.kaggle.com/datasets/rushikeshhiray/esport-earnings



The relationship between the number of players and the earnings of the game

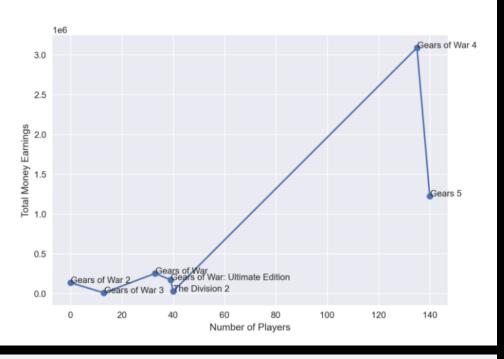
The relationship between publication time and game earnings

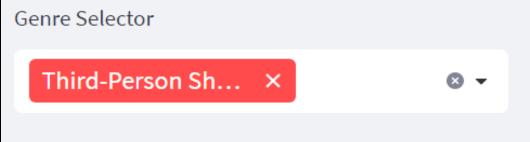
The relationship between the number of games created and the games earnings

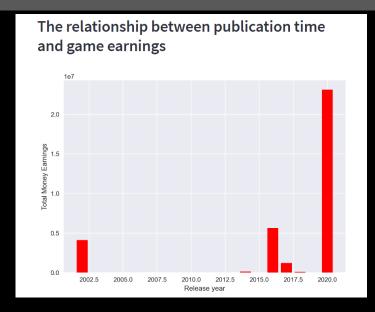
The popularity of different genres in different countries

The relationship between the number of players and the earnings of the game

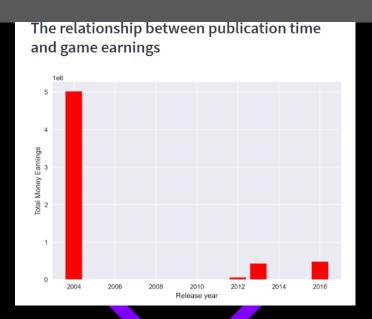
## The relationship between the number of players and the earnings of the game



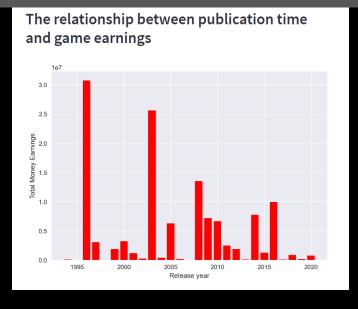




Collectible Card Game



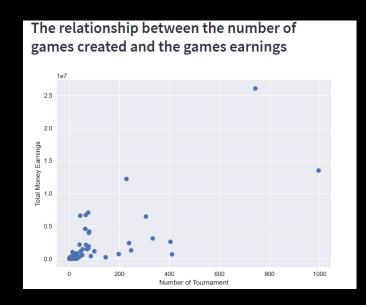
Role-Playing Game

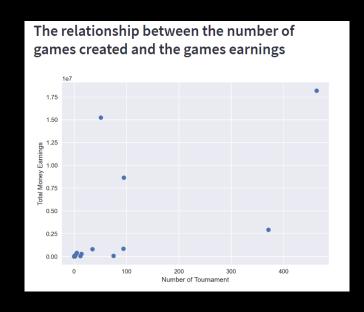


**FPS** 

The relationship between publication time and game earnings

The relationship between the number of games created and the games earnings

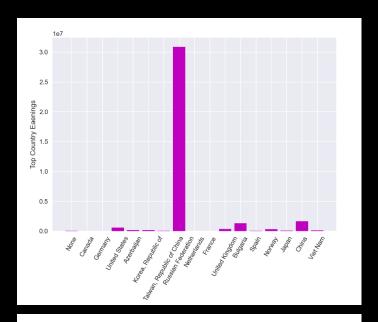


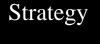


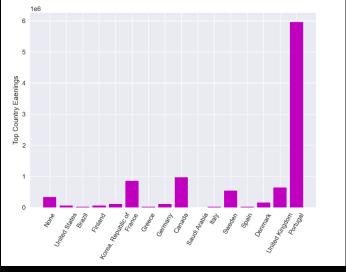
FPS MOBA



The popularity of different genres in different countries



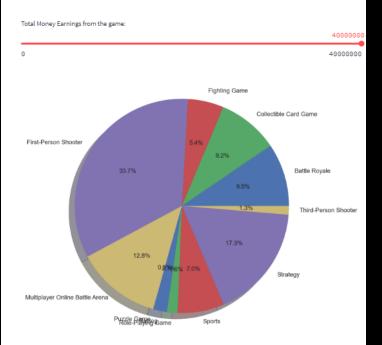




Sports

Data app demo

### ESport Earnings Data by Cheng Ma and Ziyi Zhao



#### Here is a look at the revenue performance of different game categories

	TotalMoney	PlayerNo	TournamentNo	Top_Country_Earnings
Battle Royale	35,414,097.5600	5600	543	10,893,089.4000
Collectible Card Game	34,271,397.9900	4043	1531	7,297,416.2900
Fighting Game	20,170,322.1900	12530	8928	11,614,995.1200
First-Person Shooter	125,859,363.5100	23533	6002	62,288,014.4300
Multiplayer Online Battle Arena	47,875,894.0600	4509	1226	16,348,782.3400
Puzzle Game	39,082.9700	125	52	26,936.3200
Racing	7,753,329.2900	2465	897	3,689,498.6900
Role-Playing Game	5,968,597.3100	699	201	1,821,650.7100
Sports	26,182,617.5600	3407	2169	9,844,201.1600
Strategy	64,507,955.9700	8460	9233	35,619,608.2400

# Data app demo

https://ma2002c-esportapp-esport-earnings

# Data app demo

Game Name (enter ALL to reset)
fifa 20
Apply

	IdNo	TotalMoney	GameName	Genre	PlayerNo	TournamentNo	Top_Country	Top_Country_Earnings	Releaseyear
150	621	144,673.7200	FIFA 20	Sports	248	39	United Kingdo	205,613.0400	2019

