# **English Premier League Dashboard**



Group 3

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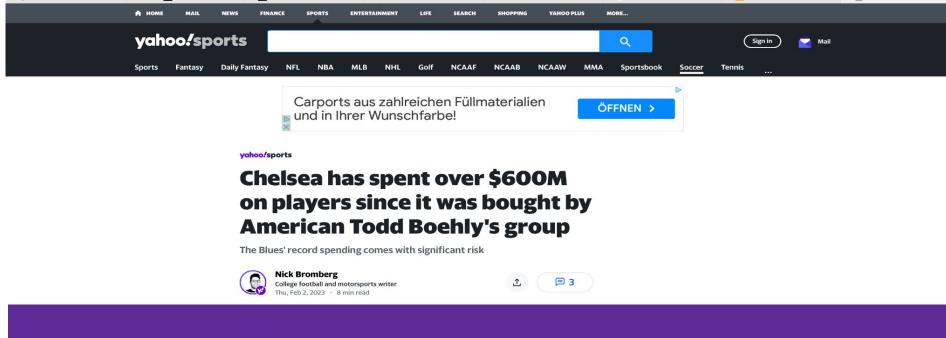
- 1. Introduction
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### Introduction







	Pren	nier l	_eag	ue 2	2022	2/23				
#	Team	PI	W	D	L	F	Α	GD	Pts	Last 6
1	Manchester City	37	28	5	4	94	32	62	89	
2	Arsenal	37	25	6	6	83	43	40	81	
3	Manchester United	37	22	6	9	56	42	14	72	
4	Newcastle United	37	19	13	5	67	32	35	70	
5	Liverpool	37	19	9	9	71	43	28	66	
6	Brighton and Hove Albion	37	18	8	11	71	51	20	62	
7	Aston Villa	37	17	7	13	49	45	4	58	
8	Tottenham Hotspur	37	17	6	14	66	62	4	57	
9	Brentford	37	14	14	9	57	46	11	56	
10	Fulham	37	15	7	15	54	51	3	52	
11	Crystal Palace	37	11	11	15	39	48	-9	44	
12	Chelsea	37	11	10	16	37	46	-9	43	
13	Wolverhampton Wanderers	37	11	8	18	31	53	-22	41	
14	West Ham United	37	11	7	19	41	53	-12	40	
15	Bournemouth	37	11	6	20	37	70	-33	39	
16	Nottingham Forest	37	9	10	18	37	67	-30	37	
17	Everton	37	7	12	18	33	57	-24	33	
18	Leicester City	37	8	7	22	49	67	-18	31	
19	Leeds United	37	7	10	20	47	74	-27	31	
20	Southampton	37	6	6	25	32	69	-37	24	

### **Our Datasets**





## kaggle







**Geo Points** 







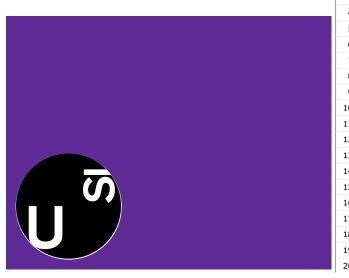
#### **Cut-off date:**

Feb 1, 2022

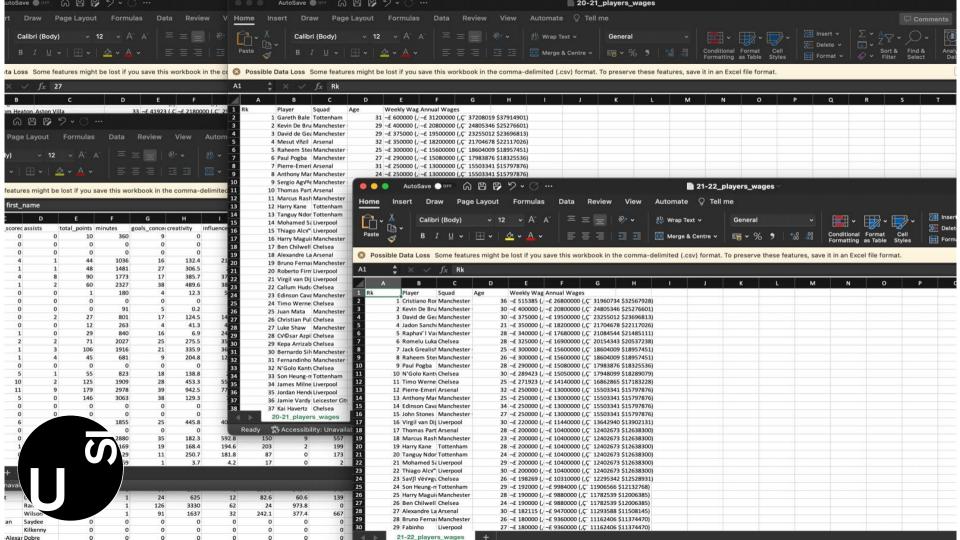
	Compact Detailed								
#	Club	League	<u>Value Feb 1, 2023</u> ‡						
1	Manchester City	Premier League	€1.05bn						
2	<b>®</b> Chelsea FC	Premier League	€1.04bn						
3	Trsenal FC	Premier League	€803.00m						
4	👼 Liverpool FC	Premier League	€931.00m						
5	Manchester United	Premier League	€762.10m						
6	Tottenham Hotspur	Premier League	€711.30m						
7	Mewcastle United	Premier League	€474.40m						
8	West Ham United	Premier League	€471.50m						
9	Leicester City	Premier League	€455.10m						
10	Aston Villa	Premier League	€445.60m						
11	Wolverhampton Wanderers	Premier League	€396.70m						
12	Southampton FC	Premier League	€387.50m						
13	Brighton & Hove Albion	Premier League	€308.60m						
14	Everton FC	Premier League	€368.10m						
15	Nottingham Forest	Premier League	€330.90m						
16	Brentford FC	Premier League	€305.10m						
17	Leeds United	Premier League	€295.00m						
18	Crystal Palace	Premier League	€309.20m						
19	Fulham FC	Premier League	€252.50m						
20	AFC Bournemouth	Premier League	€226.70m						

# FBREF

Player Wages Data via Capology. Glossary



Rk	Player	Nation	Pos	Squad	Age	Weekly Wages	Annual Wages			
1	Gareth Bale	<b>WAL</b>	FW	Tottenham	31	<b>£ 600,000</b> (€ 715,539, \$729,133)	<b>£ 31,200,000</b> (€ 37,208,019, \$37,914,901)			
2	Kevin De Bruyne	BEL	MF	Manchester City	29	<b>£ 400,000</b> (€ 477,026, \$486,088)	<b>£ 20,800,000</b> (€ 24,805,346, \$25,276,601)			
3	David de Gea	ESP	GK	Manchester Utd	29	£ 375,000 (€ 447,212, \$455,708)	<b>£ 19,500,000</b> (€ 23,255,012, \$23,696,813)			
4	Mesut Özil	GER	AM	<u>Arsenal</u>	32	<b>£ 350,000</b> (€ 417,398, \$425,327)	<b>£ 18,200,000</b> (€ 21,704,678, \$22,117,026)			
5	Raheem Sterling	+ ENG	FW	Manchester City	25	<b>£ 300,000</b> (€ 357,769, \$364,566)	<b>£ 15,600,000</b> (€ 18,604,009, \$18,957,451)			
6	Paul Pogba	FRA	MF,FW	Manchester Utd	27	<b>£ 290,000</b> (€ 345,844, \$352,414)	<b>£ 15,080,000</b> (€ 17,983,876, \$18,325,536)			
7	Pierre-Emerick Aubameyang	GAB	FW	<u>Arsenal</u>	31	<b>£ 250,000</b> (€ 298,141, \$303,805)	<b>£ 13,000,000</b> (€ 15,503,341, \$15,797,876)			
8	Anthony Martial	FRA	FW	Manchester Utd	24	<b>£ 250,000</b> (€ 298,141, \$303,805)	<b>£ 13,000,000</b> (€ 15,503,341, \$15,797,876)			
9	Sergio Agüero	ARG	FW	Manchester City	32	<b>£ 230,192</b> (€ 274,519, \$279,735)	<b>£ 11,970,000</b> (€ 14,274,999, \$14,546,198)			
10	Thomas Partey	<b>GHA</b>	MF	<u>Arsenal</u>	27	<b>£ 200,000</b> (€ 238,513, \$243,044)	<b>£ 10,400,000</b> (€ 12,402,673, \$12,638,300)			
11	Marcus Rashford	<b>₩</b> ENG	FW	Manchester Utd	22	<b>£ 200,000</b> (€ 238,513, \$243,044)	<b>£ 10,400,000</b> (€ 12,402,673, \$12,638,300)			
12	Harry Kane	+ ENG	FW	<u>Tottenham</u>	27	<b>£ 200,000</b> (€ 238,513, \$243,044)	<b>£ 10,400,000</b> (€ 12,402,673, \$12,638,300)			
13	Tanguy Ndombele	FRA	MF	<u>Tottenham</u>	23	<b>£ 200,000</b> (€ 238,513, \$243,044)	<b>£ 10,400,000</b> (€ 12,402,673, \$12,638,300)			
14	Mohamed Salah	EGY	FW	Liverpool	28	<b>£ 200,000</b> (€ 238,513, \$243,044)	<b>£ 10,400,000</b> (€ 12,402,673, \$12,638,300)			
15	Thiago Alcántara	ESP	MF	Liverpool	29	<b>£ 200,000</b> (€ 238,513, \$243,044)	<b>£ 10,400,000</b> (€ 12,402,673, \$12,638,300)			
16	Harry Maguire	<b>₩</b> ENG	DF	Manchester Utd	27	<b>£ 190,000</b> (€ 226,587, \$230,892)	£ 9,880,000 (€ 11,782,539, \$12,006,385)			
17	Ben Chilwell	<b>₩</b> ENG	DF	Chelsea	23	<b>£ 190,000</b> (€ 226,587, \$230,892)	<b>£ 9,880,000</b> (€ 11,782,539, \$12,006,385)			
18	Alexandre Lacazette	FRA	FW	<u>Arsenal</u>	29	<b>£ 182,115</b> (€ 217,184, \$221,310)	£ 9,470,000 (€ 11,293,588, \$11,508,145)			
19	Bruno Fernandes	POR POR	MF	Manchester Utd	25	<b>£ 180,000</b> (€ 214,662, \$218,740)	£ 9,360,000 (€ 11,162,406, \$11,374,470)			
20	Roberto Firmino	◆ BRA	FW	<u>Liverpool</u>	28	<b>£ 180,000</b> (€ 214,662, \$218,740)	£ 9,360,000 (€ 11,162,406, \$11,374,470)			



### **Our Questions**



- How the teams performed compared to each other?
- How the players performed compared to each other?
- Which region has the most valuable teams? And how is this valuation distributed amongst the teams' roster?
- What is the return on investment for the players?
- How did the teams affect the players' performance?



#### Tech stack



### **Our Dashboard**



### Thank you

