FIFA Players Dataset

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The Dataset

	Unnamed: 0	ID	Name	Age	Photo	Nationality	
0	0	158023	L. Messi	31	https://cdn.sofifa.org/players/4/19/158023.png	Argentina	https://cdn.sofifa.org/flag
1	1	20801	Cristiano Ronaldo	33	https://cdn.sofifa.org/players/4/19/20801.png	Portugal	https://cdn.sofifa.org/flag
2	2	190871	Neymar Jr	26	https://cdn.sofifa.org/players/4/19/190871.png	Brazil	https://cdn.sofifa.org/flag
3	3	193080	De Gea	27	https://cdn.sofifa.org/players/4/19/193080.png	Spain	https://cdn.sofifa.org/flag
4	4	192985	K. De Bruyne	27	https://cdn.sofifa.org/players/4/19/192985.png	Belgium	https://cdn.sofifa.org/fla

5 rows × 89 columns
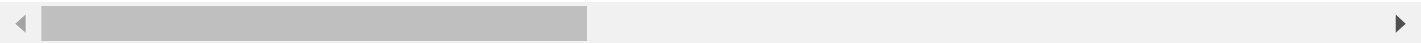
Data Cleaning

	ID	Name	Age	Nationality	Overall	Potential	Club	Value	Wage	Special	Preferred Foot	International Reputat
0	158023	L. Messi	31	Argentina	94	94	FC Barcelona	€110.5M	€565K	2202	Left	5.000
1	20801	Cristiano Ronaldo	33	Portugal	94	94	Juventus	€77M	€405K	2228	Right	5.000
2	190871	Neymar Jr	26	Brazil	92	93	Paris Saint-Germain	€118.5M	€290K	2143	Right	5.000
3	193080	De Gea	27	Spain	91	93	Manchester United	€72M	€260K	1471	Right	4.000
4	192985	K. De Bruyne	27	Belgium	91	92	Manchester City	€102M	€355K	2281	Right	4.000
5	183277	E. Hazard	27	Belgium	91	91	Chelsea	€93M	€340K	2142	Right	4.000

	ID	Name	Age	Nationality	Overall	Potential	Club	Value	Wage	Special	Preferred Foot	International Reputation
6	177003	L. Modrić	32	Croatia	91	91	Real Madrid	€67M	€420K	2280	Right	4.000
7	176580	L. Suárez	31	Uruguay	91	91	FC Barcelona	€80M	€455K	2346	Right	5.000
8	155862	Sergio Ramos	32	Spain	91	91	Real Madrid	€51M	€380K	2201	Right	4.000
9	200389	J. Oblak	25	Slovenia	90	93	Atlético Madrid	€68M	€94K	1331	Right	3.000

Data Analysis

Top 10 Costliest Players

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	Name	Age	Nationality	Club	Wage
0	L. Messi	31	Argentina	FC Barcelona	565000
7	L. Suárez	31	Uruguay	FC Barcelona	455000
6	L. Modrić	32	Croatia	Real Madrid	420000
1	Cristiano Ronaldo	33	Portugal	Juventus	405000
8	Sergio Ramos	32	Spain	Real Madrid	380000
11	T. Kroos	28	Germany	Real Madrid	355000
36	G. Bale	28	Wales	Real Madrid	355000
4	K. De Bruyne	27	Belgium	Manchester City	355000
5	E. Hazard	27	Belgium	Chelsea	340000
32	Coutinho	26	Brazil	FC Barcelona	340000

Indian Players

	Name	Age	Position	Overall
8605	S. Chhetri	33	LS	67
10011	S. Jhingan	24	RCB	65
12598	J. Lalpekhlua	27	RS	63
12811	G. Singh Sandhu	26	GK	63
13508	A. Edathodika	31	LCB	62
14054	P. Halder	25	RCM	61

	Name	Age	Position	Overall
14199	P. Kotal	24	RB	61
14218	L. Ralte	25	LW	61
14705	N. Das	24	LB	60
14786	U. Singh	22	RM	60
14915	H. Narzary	24	LM	60
15356	R. Singh	28	ST	59
15643	S. Singh	22	CB	59
15652	A. Thapa	20	LCM	59
15855	M. Rafique	25	CM	58
15864	A. Singh	25	GK	58
15884	B. Singh	31	ST	58
16135	S. Bose	22	LB	58
16265	R. Borges	26	CDM	58
16450	S. Paul	31	nan	57
16499	A. Mondal	28	CB	57
16539	L. Lalruatthara	23	nan	57
16793	E. Lyngdoh	31	nan	56
16903	J. Lalrinzuala	19	LB	56
16976	A. Kuruniyan	21	LW	56
17129	J. Singh	26	nan	55
17197	V. Kaith	21	GK	55
17339	S. Passi	23	nan	54
17436	D. Lalhlimpuia	20	nan	54
17539	C. Singh	21	nan	53

Best Players in Overall Rating

	Name	Age	Nationality	Club	Overall	Potential
0	L. Messi	31	Argentina	FC Barcelona	94	94
1	Cristiano Ronaldo	33	Portugal	Juventus	94	94
2	Neymar Jr	26	Brazil	Paris Saint-Germain	92	93
3	De Gea	27	Spain	Manchester United	91	93
4	K. De Bruyne	27	Belgium	Manchester City	91	92
5	E. Hazard	27	Belgium	Chelsea	91	91

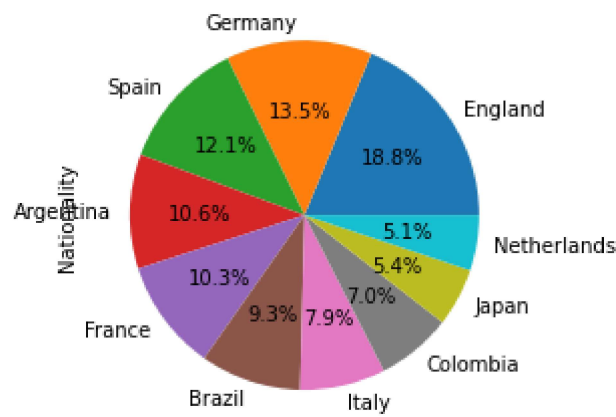|	Name	Age	Nationality	Club	Overall	Potential
6	L. Modrić	32	Croatia	Real Madrid	91	91
7	L. Suárez	31	Uruguay	FC Barcelona	91	91
8	Sergio Ramos	32	Spain	Real Madrid	91	91
9	J. Oblak	25	Slovenia	Atlético Madrid	90	93

Count of number of players according to Positions
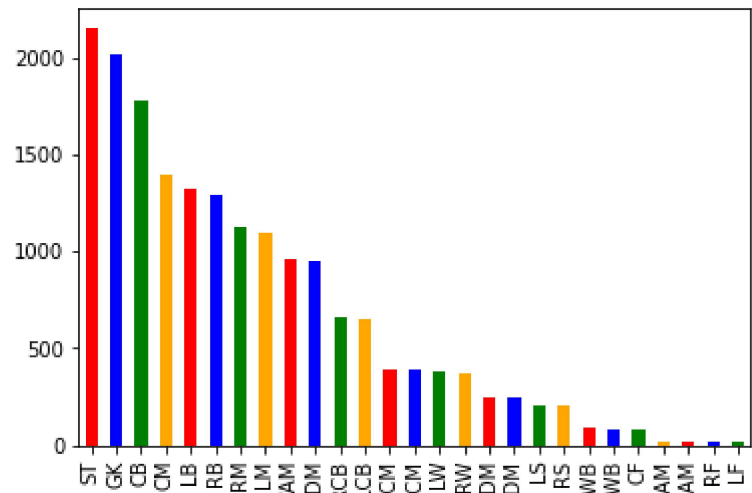
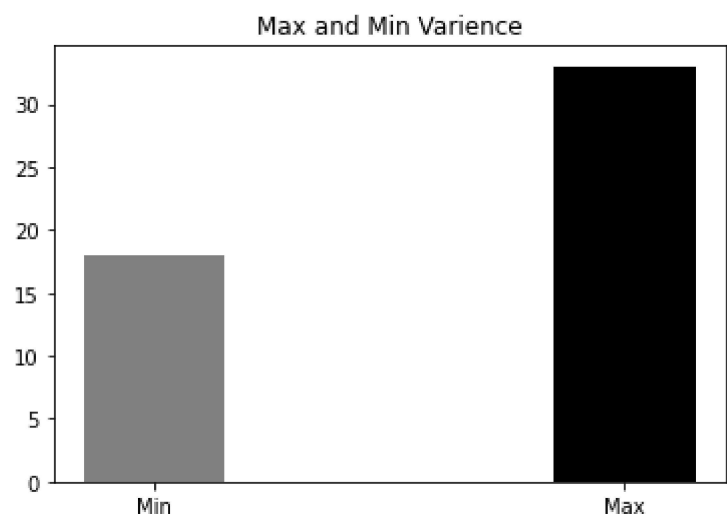# Number of Clubs

651

Number of players of Each country
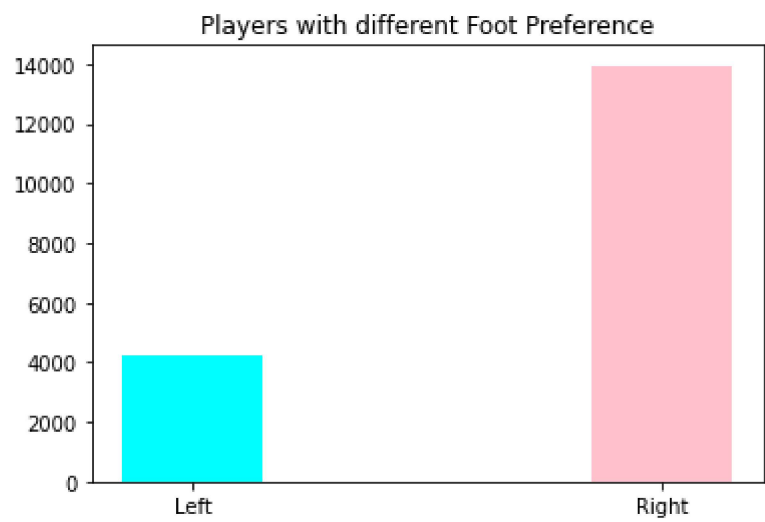

Coutries giving MAX Total Wage

	Wage
Nationality	
Spain	17498000

	Wage
Nationality	
England	16526000
Brazil	14703000
France	12845000
Germany	11548000
Argentina	10778000
Italy	9462000
Belgium	4805000
Portugal	4608000
Netherlands	4546000
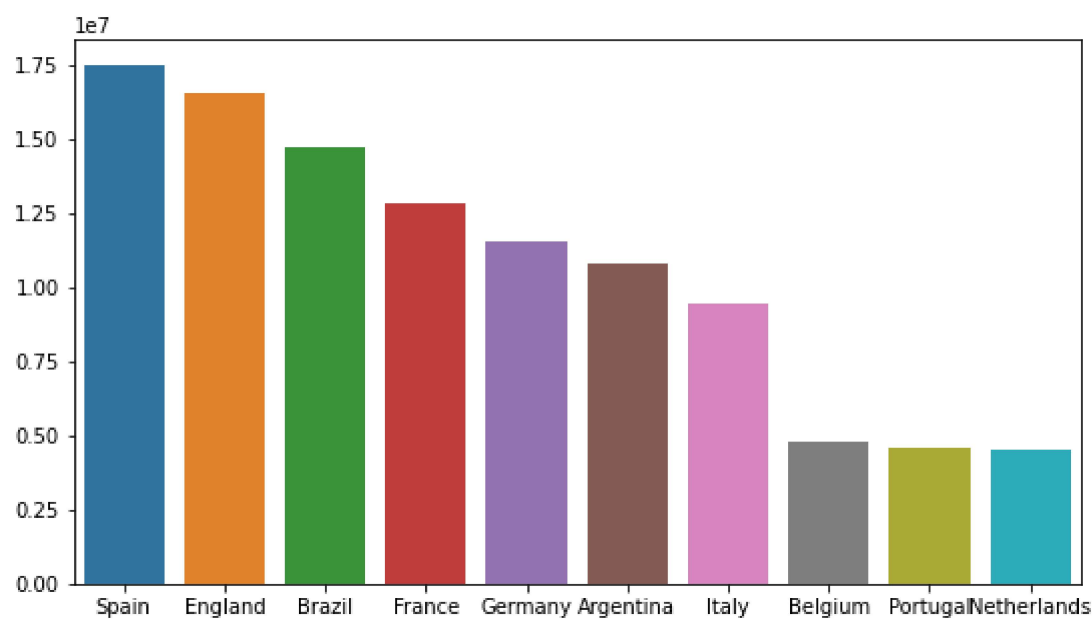
Max and Min Number of Players in a Club

Max and Min Varience

Players with different Foot Preference

Players with different Foot Preference

Grouping on Age