

CMPU 100 · Programming with Data

Working with Tabular Data

Class 7



Loading tabular data



WNBA

Step 0: Get data



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[LeBron James](#), [Kawhi Leonard](#), [Kevin Durant](#), [Jalen Duren](#), [Michael Jordan](#), [Nicolas Batum](#), [Ryan Nembhard](#), [Kobe Bryant](#), [Stephen Curry](#), [Dorian Finney-Smith](#)

Recent Debuts

[Hayden Gray](#) (UTA), [Josh Oduro](#) (NOP), [Toby Okani](#) (MEM), [Lucas Williamson](#) (MEM), [Alex Antetokounmpo](#) (MIL) and [Adama-Alpha Bal](#) (MEM)

Every NBA Team

2025-26 NBA Standings

[Summary](#) · [Schedule](#) · [Scores](#) · [Leaders](#) · [Rookies](#)

East

		W	L
DET (1)	F	60	22
BOS (2)	F	56	26
NYK (3)	F	53	29
CLE (4)	F	52	30
TOR (5)	F	46	36
ATL (6)	F	46	36
PHI (7)	F	45	37
ORL (8)	F	45	37
CHO (9)	F	44	38
MIA (10)	F	43	39
MIL (11)	F	32	50
CHI (12)	F	31	51
BRK (13)	F	20	62
IND (14)	F	19	63
WAS (15)	F	17	65

West

		W	L
OKC (1)	F	64	18
SAS (2)	F	62	20
DEN (3)	F	54	28
LAL (4)	F	53	29
HOU (5)	F	52	30
MIN (6)	F	49	33
PHO (7)	F	45	37
POR (8)	F	42	40
LAC (9)	F	42	40
GSW (10)	F	37	45
NOP (11)	F	26	56
DAL (12)	F	26	56
MEM (13)	F	25	57
SAC (14)	F	22	60
UTA (15)	F	22	60

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WNBA Leaderboards

Points/G Leaders, Last 28 Days

A'ja Wilson

Last Vegas Aces

28

Kelsey Mitchell

Indiana Fever

22

Paige Bueckers

Minnesota Lynx

20

Dearica Hamby

Los Angeles Sparks

19

Kelsey Plum

Los Angeles Sparks

18

Philadelphia Eagles

1-0, 1st in NFC East

20

Final

24

Thu, Sep 4

Key Performers

Cowboys

Dak Prescott

21/34, 188 YD, 0 TD, 0 INT

Eagles

Jalen Hurts

19/23, 152 YD, 0 TD, 0 INT

Born on this Day

Stacy (57)

1968

1992

2007

59.6

Ben Simmons (36)

1989

2012

2022

36.5

Alvin Robertson (75)

1950

1971

1989

35.0

White (75)

1950

1971

1990

34.8

Salter

1887

1911

1923

25.7

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D. Taurasi

T. Catchings

A. Wilson

S. Bird

B. Stewart

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BOS (2)

F

\$

56

26

NYK (3)

F

\$

53

29

CLE (4)

F

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52

30

TOR (5)

F

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46

36

ATL (6)

F

\$

46

36

PHI (7)

F

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45

37

ORL (8)

F

\$

45

37

CHO (9)

F

\$

44

38

MIA (10)

F

\$

43

39

MIL (11)

F

\$

32

50

CHI (12)

F

\$

31

51

BRK (13)

F

\$

20

62

IND (14)

F

\$

19

63

WAS (15)

F

\$

17

65

SAS (2)

F

\$

62

20

DEN (3)

F

\$

54

28

LAL (4)

F

\$

53

29

HOU (5)

F

\$

52

30

MIN (6)

F

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49

33

PHO (7)

F

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45

37

POR (8)

F

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42

40

LAC (9)

F

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42

40

GSW (10)

F

\$

37

45

NOP (11)

F

\$

26

56

DAL (12)

F

\$

26

56

MEM (13)

F

\$

25

57

SAC (14)

F

\$

22

60

UTA (15)

F

\$

22

60

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Per Game

*-Hall of Famer; Bold=Active PlayerShare & Export ▼GlossaryHide Partial RowsScroll Right For More Stats · Switch to Widescreen View ▶

Player	Team	Pos	G	MP	G	GS	MP	FG	FGA	FG%	3P	3PA	3P%	2P	2PA	2P%	FT	FTA	FT%	ORB	TRB	AST	STL	BLK	TOV	PF	P
Kayla Alexander	TOR	C	4	40	4	0	10.0	0.8	1.8	.429	0.0	0.0		0.8	1.8	.429	0.8	1.0	.750	1.0	2.8	0.5	0.3	0.3	1.0	1.0	2
Julie Allemand	TOR	G	32	909	32	30	28.4	2.3	4.3	.543	1.2	2.8	.433	1.1	1.5	.750	0.3	0.4	.769	0.3	3.2	5.5	1.3	0.4	1.7	1.9	6
Rebecca Allen	NYL	F-G	28	504	28	12	18.0	2.0	4.8	.421	1.3	3.3	.407	0.7	1.5	.452	0.5	0.5	.867	0.6	2.5	0.6	0.5	0.4	0.6	2.2	5
Laeticia Amihere	GSV	F	38	451	38	1	11.9	1.5	2.9	.500	0.2	0.4	.412	1.3	2.5	.516	0.9	1.5	.579	1.2	3.1	1.0	0.5	0.8	0.8	1.6	4
Georgia Amoore	WAS	G	43	991	43	43	23.0	2.3	6.1	.369	1.5	4.3	.348	0.7	1.8	.421	0.8	1.0	.854	0.3	1.4	3.5	0.3	0.1	2.0	2.4	6
Nell Angloma	CON	F	39	477	39	1	12.2	1.5	3.7	.403	0.2	0.9	.176	1.3	2.8	.473	1.1	1.7	.647	0.8	1.8	0.9	0.5	0.3	0.8	1.8	4
Pauline Astier	NYL	G	43	1011	43	38	23.5	3.5	6.3	.553	0.4	1.3	.345	3.1	5.1	.606	2.0	2.2	.875	0.7	2.7	3.4	0.8	0.1	1.7	3.1	9
Ariel Atkins	LAS	G	41	1099	41	41	26.8	3.0	7.9	.383	1.1	4.1	.281	1.9	3.8	.490	1.3	1.4	.932	0.7	2.9	2.8	1.6	0.4	1.4	3.1	8
Shakira Austin	WAS	C	42	1243	42	42	29.6	6.2	12.6	.492	0.4	1.3	.321	5.8	11.4	.510	4.4	6.0	.720	1.9	9.5	2.5	0.8	1.3	2.8	1.9	17
Valeriane Ayayi	PHO	F	34	557	34	5	16.4	1.5	4.0	.372	0.6	2.0	.279	0.9	2.0	.464	2.8	3.4	.821	0.7	2.8	1.2	0.5	0.2	1.4	1.9	6
Rachel Banham	CHI	G	39	529	39	2	13.6	1.7	4.7	.355	1.1	3.4	.323	0.6	1.3	.440	0.4	0.5	.789	0.1	1.2	1.3	0.3	0.2	0.8	1.3	4
Ornella Bankole	TOR	F	13	188	13	0	14.5	1.2	2.6	.471	0.5	1.1	.500	0.7	1.5	.450	0.5	0.5	.857	1.0	2.3	1.1	0.2	0.0	0.3	3.2	3
Sarah Ashlee Barker	POR	G	26	642	26	15	24.7	4.2	8.3	.502	1.4	3.5	.400	2.8	4.8	.576	1.0	1.3	.743	0.8	4.5	2.4	0.9	0.3	2.0	2.5	10
Raegan Beers	CON	F	37	449	37	2	12.1	1.5	3.1	.487	0.1	0.2	.333	1.5	2.9	.495	1.1	1.6	.689	1.2	3.1	0.8	0.4	0.2	0.9	2.8	4
Kierstan Bell	LVA	F	28	270	28	0	9.6	0.7	2.5	.275	0.4	1.8	.240	0.3	0.7	.368	0.1	0.1	.750	0.4	1.4	0.6	0.2	0.4	0.5	1.0	1
Lauren Betts	WAS	C	43	756	43	1	17.6	2.5	4.7	.525	0.0	0.0		2.5	4.7	.525	1.4	2.0	.718	1.2	4.5	1.1	0.6	0.9	0.9	1.3	6
Monique Billings	IND	F	42	788	42	31	18.8	2.2	4.3	.514	0.1	0.4	.278	2.1	3.9	.540	1.9	2.5	.757	1.7	4.6	1.0	0.9	0.5	0.8	2.1	6
Isobel Borlase	ATL	G	43	560	43	1	13.0	1.7	4.1	.426	0.5	1.6	.328	1.2	2.5	.486	0.8	0.9	.895	0.3	1.4	1.0	0.3	0.1	0.7	1.2	4
Aliyah Boston	IND	C-F	39	1070	39	39	27.4	6.3	11.9	.529	1.1	2.7	.413	5.2	9.2	.563	2.8	3.4	.812	1.7	8.1	3.1	1.5	1.2	2.3	3.2	16
Cameron Brink	LAS	F	31	595	31	1	19.2	3.3	7.1	.464	0.9	2.9	.315	2.4	4.2	.565	2.1	2.7	.771	1.5	5.0	1.5	0.6	1.8	2.4	3.6	9
Noémie Brochant	PHO	F-G	42	984	42	32	23.4	2.5	5.5	.448	1.0	2.7	.374	1.5	2.8	.521	0.3	0.4	.722	0.4	2.0	1.8	1.0	0.2	1.0	1.5	6
Player	Team	Pos	G	MP	G	GS	MP	FG	FGA	FG%	3P	3PA	3P%	2P	2PA	2P%	FT	FTA	FT%	ORB	TRB	AST	STL	BLK	TOV	PF	P
Kalani Brown	LVA	C	2	13	2	0	6.5	2.0	2.0	1.000	0.0	0.0		2.0	2.0	1.000	1.0	1.5	.667	0.5	1.5	0.5	0.5	0.0	1.0	1.5	5
Lexie Brown	SEA	G	10	148	10	0	14.8	1.2	2.6	.462	0.9	2.0	.450	0.3	0.6	.500	0.5	0.6	.833	0.1	1.3	1.1	0.5	0.1	1.0	1.3	3
Paige Bueckers	DAL	G	41	1346	41	41	32.8	8.0	15.6	.510	1.9	4.7	.409	6.0	10.9	.554	3.0	3.4	.865	0.6	4.1	5.9	0.9	0.4	2.2	2.5	20
Frieda Bühner	POR	F-C	39	603	39	0	15.5	2.2	4.9	.435	0.9	2.5	.351	1.3	2.5	.521	1.1	1.2	.875	0.7	2.1	0.7	0.3	0.1	0.9	1.6	6

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*-Hall of Famer; **Bold**=Active Player

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Player	Team	Pos	G	MP	G	GS	MP	FG	FGA	FG%	3P	3PA	3P%	2P	2PA	2P%	FT	FTA	FT%	ORB	TRB	AST	STL	BLK	TOV	PF
Kayla Alexander	TOR	C	4	40	4	0	40	3	7	.429	0	0		3	7	.429	3	4	.750	4	11	2	1	1	4	4
Julie Allemand	TOR	G	32	909	32	30	909	75	138	.543	39	90	.433	36	48	.750	10	13	.769	9	101	175	42	12	55	60
Rebecca Allen	NYL	F-G	28	504	28	12	504	56	133	.421	37	91	.407	19	42	.452	13	15	.867	16	69	18	15	12	17	61
Laeticia Amihere	GSV	F	38	451	38	1	451	56	112	.500	7	17	.412	49	95	.516	33	57	.579	46	116	38	18	30	29	59
Georgia Amoore	WAS	G	43	991	43	43	991	97	263	.369	65	187	.348	32	76	.421	35	41	.854	11	59	150	14	5	85	105
Nell Angloma	CON	F	39	477	39	1	477	58	144	.403	6	34	.176	52	110	.473	44	68	.647	31	72	34	21	10	30	69
Pauline Astier	NYL	G	43	1011	43	38	1011	151	273	.553	19	55	.345	132	218	.606	84	96	.875	28	116	145	36	6	71	132
Ariel Atkins	LAS	G	41	1099	41	41	1099	124	324	.383	47	167	.281	77	157	.490	55	59	.932	28	119	115	67	16	59	127
Shakira Austin	WAS	C	42	1243	42	42	1243	261	531	.492	17	53	.321	244	478	.510	183	254	.720	79	397	106	34	53	119	80
Valeriane Ayayi	PHO	F	34	557	34	5	557	51	137	.372	19	68	.279	32	69	.464	96	117	.821	23	94	42	17	8	46	65
Rachel Banham	CHI	G	39	529	39	2	529	65	183	.355	43	133	.323	22	50	.440	15	19	.789	3	46	49	11	8	30	50
Ornella Bankole	TOR	F	13	188	13	0	188	16	34	.471	7	14	.500	9	20	.450	6	7	.857	13	30	14	2	0	4	41
Sarah Ashlee Barker	POR	G	26	642	26	15	642	108	215	.502	36	90	.400	72	125	.576	26	35	.743	21	117	62	23	9	52	64
Raegan Beers	CON	F	37	449	37	2	449	56	115	.487	2	6	.333	54	109	.495	42	61	.689	45	115	31	16	9	35	103
Kierstan Bell	LVA	F	28	270	28	0	270	19	69	.275	12	50	.240	7	19	.368	3	4	.750	10	40	16	6	10	14	28
Lauren Betts	WAS	C	43	756	43	1	756	107	204	.525	0	0		107	204	.525	61	85	.718	53	195	48	24	37	38	58
Monique Billings	IND	F	42	788	42	31	788	93	181	.514	5	18	.278	88	163	.540	81	107	.757	70	194	40	36	20	34	90
Isobel Borlase	ATL	G	43	560	43	1	560	75	176	.426	22	67	.328	53	109	.486	34	38	.895	11	61	45	13	4	32	53
Aliyah Boston	IND	C-F	39	1070	39	39	1070	245	463	.529	43	104	.413	202	359	.563	108	133	.812	68	315	119	59	48	90	125
Cameron Brink	LAS	F	31	595	31	1	595	102	220	.464	28	89	.315	74	131	.565	64	83	.771	45	155	46	20	55	75	111
Noémie Brochant	PHO	F-G	42	984	42	32	984	104	232	.448	43	115	.374	61	117	.521	13	18	.722	16	86	77	43	9	41	65
Player	Team	Pos	G	MP	G	GS	MP	FG	FGA	FG%	3P	3PA	3P%	2P	2PA	2P%	FT	FTA	FT%	ORB	TRB	AST	STL	BLK	TOV	PF
Kalani Brown	LVA	C	2	13	2	0	13	4	4	1.000	0	0		4	4	1.000	2	3	.667	1	3	1	1	0	2	3
Lexie Brown	SEA	G	10	148	10	0	148	12	26	.462	9	20	.450	3	6	.500	5	6	.833	1	13	11	5	1	10	13
Paige Bueckers	DAL	G	41	1346	41	41	1346	326	639	.510	79	193	.409	247	446	.554	122	141	.865	26	169	240	38	16	89	104
Frieda Bühner	POR	F-C	39	603	39	0	603	84	193	.435	34	97	.351	50	96	.521	42	48	.875	27	81	29	13	2	35	64

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Kayla Alexander	TOR	C	4	40	4	0	40	3	7	.429	0	0		3	7	.429	3	4	.750	4	11	2	1	1	4	4
Julie Allemand	TOR	G	32	909	32	30	909	75	138	.543	39	90	.433	36	48	.750	10	13	.769	9	101	175	42	12	55	60
Rebecca Allen	NYL	F-G	28	504	28	12	504	56	133	.421	37	91	.407	19	42	.452	13	15	.867	16	69	18	15	12	17	61
Laeticia Amihere	GSV	F	38	451	38	1	451	56	112	.500	7	17	.412	49	95	.516	33	57	.579	46	116	38	18	30	29	59
Georgia Amoore	WAS	G	43	991	43	43	991	97	263	.369	65	187	.348	32	76	.421	35	41	.854	11	59	150	14	5	85	105
Nell Angloma	CON	F	39	477	39	1	477	58	144	.403	6	34	.176	52	110	.473	44	68	.647	31	72	34	21	10	30	69
Pauline Astier	NYL	G	43	1011	43	38	1011	151	273	.553	19	55	.345	132	218	.606	84	96	.875	28	116	145	36	6	71	132
Ariel Atkins	LAS	G	41	1099	41	41	1099	124	324	.383	47	167	.281	77	157	.490	55	59	.932	28	119	115	67	16	59	127
Shakira Austin	WAS	C	42	1243	42	42	1243	261	531	.492	17	53	.321	244	478	.510	183	254	.720	79	397	106	34	53	119	80
Valeriane Ayayi	PHO	F	34	557	34	5	557	51	137	.372	19	68	.279	32	69	.464	96	117	.821	23	94	42	17	8	46	65
Rachel Banham	CHI	G	39	529	39	2	529	65	183	.355	43	133	.323	22	50	.440	15	19	.789	3	46	49	11	8	30	50
Ornella Bankole	TOR	F	13	188	13	0	188	16	34	.471	7	14	.500	9	20	.450	6	7	.857	13	30	14	2	0	4	41
Sarah Ashlee Barker	POR	G	26	642	26	15	642	108	215	.502	36	90	.400	72	125	.576	26	35	.743	21	117	62	23	9	52	64
Raegan Beers	CON	F	37	449	37	2	449	56	115	.487	2	6	.333	54	109	.495	42	61	.689	45	115	31	16	9	35	103
Kierstan Bell	LVA	F	28	270	28	0	270	19	69	.275	12	50	.240	7	19	.368	3	4	.750	10	40	16	6	10	14	28
Lauren Betts	WAS	C	43	756	43	1	756	107	204	.525	0	0		107	204	.525	61	85	.718	53	195	48	24	37	38	58
Monique Billings	IND	F	42	788	42	31	788	93	181	.514	5	18	.278	88	163	.540	81	107	.757	70	194	40	36	20	34	90
Isobel Borlase	ATL	G	43	560	43	1	560	75	176	.426	22	67	.328	53	109	.486	34	38	.895	11	61	45	13	4	32	53
Aliyah Boston	IND	C-F	39	1070	39	39	1070	245	463	.529	43	104	.413	202	359	.563	108	133	.812	68	315	119	59	48	90	125
Cameron Brink	LAS	F	31	595	31	1	595	102	220	.464	28	89	.315	74	131	.565	64	83	.771	45	155	46	20	55	75	111
Noémie Brochant	PHO	F-G	42	984	42	32	984	104	232	.448	43	115	.374	61	117	.521	13	18	.722	16	86	77	43	9	41	65
Player	Team	Pos	G	MP	G	GS	MP	FG	FGA	FG%	3P	3PA	3P%	2P	2PA	2P%	FT	FTA	FT%	ORB	TRB	AST	STL	BLK	TOV	PF
Kalani Brown	LVA	C	2	13	2	0	13	4	4	1.000	0	0		4	4	1.000	2	3	.667	1	3	1	1	0	2	3
Lexie Brown	SEA	G	10	148	10	0	148	12	26	.462	9	20	.450	3	6	.500	5	6	.833	1	13	11	5	1	10	13
Paige Bueckers	DAL	G	41	1346	41	41	1346	326	639	.510	79	193	.409	247	446	.554	122	141	.865	26	169	240	38	16	89	104
Frieda Bühner	POR	F-C	39	603	39	0	603	84	193	.435	34	97	.351	50	96	.521	42	48	.875	27	81	29	13	2	35	64

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*-Hall of Famer; **Bold**=Active Player

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Player	Team	2P	2PA	2P%	FT	FTA	FT%	ORB	TRB	AST	STL	BLK	TOV	PF												
Kayla Alexander	TOR	3	7	.429	3	4	.750	4	11	2	1	1	4	4												
Julie Allemand	TOR	36	48	.750	10	13	.769	9	101	175	42	12	55	60												
Rebecca Allen	NYL	19	42	.452	13	15	.867	16	69	18	15	12	17	61												
Laeticia Amihere	GSV	49	95	.516	33	57	.579	46	116	38	18	30	29	59												
Georgia Amoore	WAS	32	76	.421	35	41	.854	11	59	150	14	5	85	105												
Nell Angloma	CON	52	110	.473	44	68	.647	31	72	34	21	10	30	69												
Pauline Astier	NYL	132	218	.606	84	96	.875	28	116	145	36	6	71	132												
Ariel Atkins	LAS	G	41	1099	41	41	1099	124	324	.383	47	167	.281	77	157	.490	55	59	.932	28	119	115	67	16	59	127
Shakira Austin	WAS	C	42	1243	42	42	1243	261	531	.492	17	53	.321	244	478	.510	183	254	.720	79	397	106	34	53	119	80
Valeriane Ayayi	PHO	F	34	557	34	5	557	51	137	.372	19	68	.279	32	69	.464	96	117	.821	23	94	42	17	8	46	65
Rachel Banham	CHI	G	39	529	39	2	529	65	183	.355	43	133	.323	22	50	.440	15	19	.789	3	46	49	11	8	30	50
Ornella Bankole	TOR	F	13	188	13	0	188	16	34	.471	7	14	.500	9	20	.450	6	7	.857	13	30	14	2	0	4	41
Sarah Ashlee Barker	POR	G	26	642	26	15	642	108	215	.502	36	90	.400	72	125	.576	26	35	.743	21	117	62	23	9	52	64
Raegan Beers	CON	F	37	449	37	2	449	56	115	.487	2	6	.333	54	109	.495	42	61	.689	45	115	31	16	9	35	103
Kierstan Bell	LVA	F	28	270	28	0	270	19	69	.275	12	50	.240	7	19	.368	3	4	.750	10	40	16	6	10	14	28
Lauren Betts	WAS	C	43	756	43	1	756	107	204	.525	0	0		107	204	.525	61	85	.718	53	195	48	24	37	38	58
Monique Billings	IND	F	42	788	42	31	788	93	181	.514	5	18	.278	88	163	.540	81	107	.757	70	194	40	36	20	34	90
Isobel Borlase	ATL	G	43	560	43	1	560	75	176	.426	22	67	.328	53	109	.486	34	38	.895	11	61	45	13	4	32	53
Aliyah Boston	IND	C-F	39	1070	39	39	1070	245	463	.529	43	104	.413	202	359	.563	108	133	.812	68	315	119	59	48	90	125
Cameron Brink	LAS	F	31	595	31	1	595	102	220	.464	28	89	.315	74	131	.565	64	83	.771	45	155	46	20	55	75	111
Noémie Brochant	PHO	F-G	42	984	42	32	984	104	232	.448	43	115	.374	61	117	.521	13	18	.722	16	86	77	43	9	41	65
Player	Team	Pos	G	MP	G	GS	MP	FG	FGA	FG%	3P	3PA	3P%	2P	2PA	2P%	FT	FTA	FT%	ORB	TRB	AST	STL	BLK	TOV	PF
Kalani Brown	LVA	C	2	13	2	0	13	4	4	1.000	0	0		4	4	1.000	2	3	.667	1	3	1	1	0	2	3
Lexie Brown	SEA	G	10	148	10	0	148	12	26	.462	9	20	.450	3	6	.500	5	6	.833	1	13	11	5	1	10	13
Paige Bueckers	DAL	G	41	1346	41	41	1346	326	639	.510	79	193	.409	247	446	.554	122	141	.865	26	169	240	38	16	89	104
Frieda Bühner	POR	F-C	39	603	39	0	603	84	193	.435	34	97	.351	50	96	.521	42	48	.875	27	81	29	13	2	35	64

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*-Hall of Famer; Bold=Active PlayerShare & Export▼GlossaryHide Partial RowsScroll F

Reload page to return to the table-formatted data.

--- When using SR data, please cite us and provide a link and/or a mention.

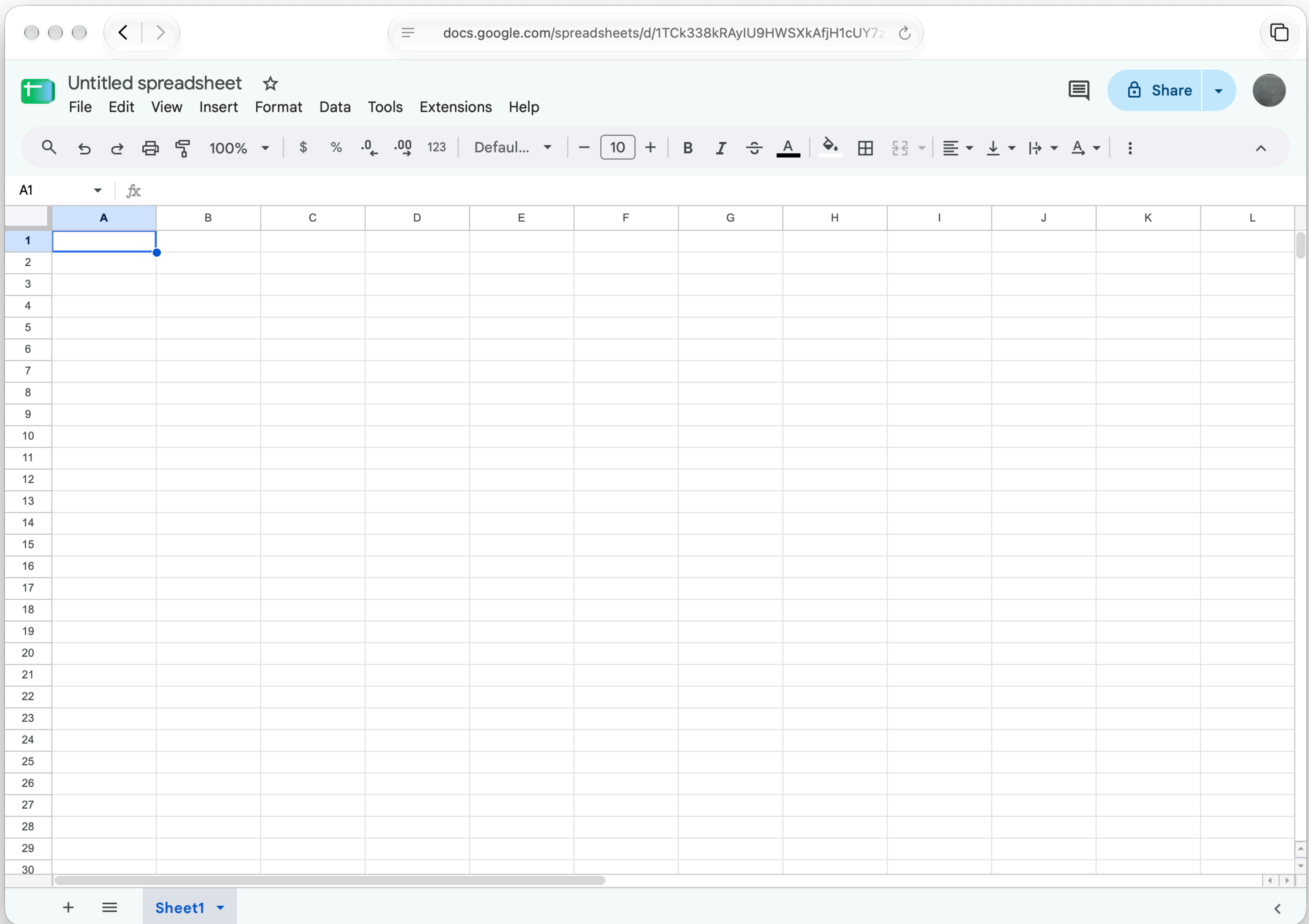
Player	Team	Pos	G	MP	G	GS	MP	FG	FGA	FG%	3P	3PA	3P%	2P	2PA	2P%	FT	FTA	FT%	ORB	DRB	AST	STL	BLK	TOV	PF	PMS
Kayla Alexander	TOR	C	4	40	4	0	40	3	7	.429	0	0		3	7	.429	3	4	.750	4	11	2	1	1	4		
Julie Allemand	TOR	G	32	909	32	30	909	75	138	.543	39	90	.433	36	48	.750	10	13									
Rebecca Allen	NYL	F-G	28	504	28	12	504	56	133	.421	37	91	.407	19	42	.452	13	15									
Laeticia Amihere	GSV	F	38	451	38	1	451	56	112	.500	7	17	.412	49	95	.516	33	57									
Georgia Amoore	WAS	G	43	991	43	43	991	97	263	.369	65	187	.348	32	76	.421	35	41									
Nell Angloma	CON	F	39	477	39	1	477	58	144	.403	6	34	.176	52	110	.473	44	68	.64								
Pauline Astier	NYL	G	43	1011	43	38	1011	151	273	.553	19	55	.345	132	218	.606	8										
Ariel Atkins	LAS	G	41	1099	41	41	1099	124	324	.383	47	167	.281	77	157	.490	55										
Shakira Austin	WAS	C	42	1243	42	42	1243	261	531	.492	17	53	.321	244	478	.510	1										
Valeriane Ayayi	PHO	F	34	557	34	5	557	51	137	.372	19	68	.279	32	69	.464	96	117									
Rachel Banham	CHI	G	39	529	39	2	529	65	183	.355	43	133	.323	22	50	.440	15	19									
Ornella Bankole	TOR	F	13	188	13	0	188	16	34	.471	7	14	.500	9	20	.450	6	7	.857	13	30	14	2	0	4	41	45
Sarah Ashlee Barker	POR	G	26	642	26	15	642	108	215	.502	36	90	.400	72	125	.576	26	35	.743	21	117	62	23	9	52	64	278
Raegan Beers	CON	F	37	449	37	2	449	56	115	.487	2	6	.333	54	109	.495	42	61	.689	45	115	31	16	9	35	103	156
Kierstan Bell	LVA	F	28	270	28	0	270	19	69	.275	12	50	.240	7	19	.368	3	4	.750	10	40	16	6	10	14	28	53
Lauren Betts	WAS	C	43	756	43	1	756	107	204	.525	0	0		107	204	.525	61	85	.718	53	195	48	24	37	38	58	275
Monique Billings	IND	F	42	788	42	31	788	93	181	.514	5	18	.278	88	163	.540	81	107	.757	70	194	40	36	20	34	90	272
Isobel Borlase	ATL	G	43	560	43	1	560	75	176	.426	22	67	.328	53	109	.486	34	38	.895	11	61	45	13	4	32	53	206
Aliyah Boston	IND	C-F	39	1070	39	39	1070	245	463	.529	43	104	.413	202	359	.563	108	133	.812	68	315	119	59	48	90	125	64
Cameron Brink	LAS	F	31	595	31	1	595	102	220	.464	28	89	.315	74	131	.565	64	83	.771	45	155	46	20	55	75	111	296
Noémie Brochant	PHO	F-G	42	984	42	32	984	104	232	.448	43	115	.374	61	117	.521	13	18	.722	16	86	77	43	9	41	65	264
Kalani Brown	LVA	C	2	13	2	0	13	4	4	1.000	0	0		4	4	1.000	2	3	.667	1	3	1	1	0	2	3	10
Lexie Brown	SEA	G	10	148	10	0	148	12	26	.462	9	20	.450	3	6	.500	5	6	.833	1	13	11	5	1	10	13	38
Paige Bueckers	DAL	G	41	1346	41	41	1346	326	639	.510	79	193	.409	247	446	.554	122	141	.865	26	169	240	38	16	89	104	853
Frieda Bühner	POR	F-C	39	603	39	0	603	84	193	.435	34	97	.351	50	96	.521	42	48	.875	27	81	29	13	2	35	64	244
Kennedy Burke	CON	G-F	37	881	37	14	881	112	279	.401	44	136	.324	68	143	.476	57	80	.713	38	119	53	46	30	55	55	325
Rae Burrell	LAS	G-F	42	1206	42	34	1206	210	458	.459	65	174	.374	145	284	.511	126	155	.813	23	97	106	35	25	103	66	611

This data is in a format called comma-separated values (CSV) which is used for sharing tabular data between programs.

Usually you download CSV files, though in this case we can just copy-and-paste it.

Step 0: Get data

Step 1: Make a spreadsheet



[illegible]

docs.google.com/spreadsheets/d/1Tck338kRAyIU9HWSXkAfjH1cUY7z

Untitled spreadsheet

File Edit View Insert Format Data Tools Extensions Help

100%

Player,Team,Pos,G,MP,G,GS,M

Sort sheet

Sort range

Create a filter

Create group by view

Create filter view

Add a slicer

Protect sheets and ranges

Named ranges

Named functions

Randomize range

Column stats

Data validation

Data cleanup

Split text to columns

Data extraction

Data connectors

New

Player,Team,Pos,G,MP,G,GS,MP,FG,F

Kayla Alexander,TOR,C,4,40,4,0,40,3,

Julie Allemand,TOR,G,32,909,32,30,9

Rebecca Allen,NYL,F-G,28,504,28,12

Laeticia Amihere,GSV,F,38,451,38,1,4

Georgia Amooore,WAS,G,43,991,43,43

Nell Angloma,CON,F,39,477,39,1,477,

Pauline Astier,NYL,G,43,1011,43,38,1

Ariel Atkins,LAS,G,41,1099,41,41,109

Shakira Austin,WAS,C,42,1243,42,42,

Valeriane Ayayi,PHO,F,34,557,34,5,55

Rachel Banham,CHI,G,39,529,39,2,52

Ornella Bankole,TOR,F,13,188,13,0,18

Sarah Ashlee Barker,POR,G,26,642,2

Raegan Beers,CON,F,37,449,37,2,449

Kierstan Bell,LVA,F,28,270,28,0,270,1

Lauren Betts,WAS,C,43,756,43,1,756

Monique Billings,IND,F,42,788,42,31,7

Isobel Borlase,ATL,G,43,560,43,1,560

Aliyah Boston,IND,C-F,39,1070,39,39,

Cameron Brink,LAS,F,31,595,31,1,595

Noémie Brochant,PHO,F-G,42,984,42,32,984,104,232,.448,43,115,.374,61,117,.521,13,18,.722,16,86,77,43,9,41,65,264

Kalani Brown,LVA,C,2,13,2,0,13,4,4,1.000,0,0,,4,4,1.000,2,3,.667,1,3,1,1,0,2,3,10

Lexie Brown,SEA,G,10,148,10,0,148,12,26,.462,9,20,.450,3,6,.500,5,6,.833,1,13,11,5,1,10,13,38

Paige Bueckers,DAL,G,41,1346,41,41,1346,326,639,.510,79,193,.409,247,446,.554,122,141,.865,26,169,240,38,16,89,104,853

Frieda Bühner,P 39,603,39,0,603,84,193,.435,34,97,.351,50,96,.521,42,48,.875,27,81,29,13,2,35,64,244

Kennedy Burke,CON,F,37,881,37,14,881,112,279,.401,44,136,.324,68,143,.476,57,80,.713,38,119,53,46,30,55,55,325

Sheet1

Count: 281

[illegible]

Step 0: Get data

Step 1: Make a spreadsheet

Step 2: Load the spreadsheet as a table

docs.google.com/spreadsheets/d/1Tck338kRayIU9HWSXkAfjH1cUY7z

WNBA Stats

File Edit View Insert Format Data Tools Extensions Help

100% 123 Default... 11 B I A

Player

	A	B	C	D	E	F	G	H	I	J	K	L	
1	Player	Team	Pos	G	MP	G	GS	MP	FG	FGA	FG%	3P	
2	Kayla Alexander	TOR	C	4	40	4	0	40	3	7	0.429		
3	Julie Allemand	TOR	G						75	138	0.543	3	
4	Rebecca Allen	NYL	F-G						56	133	0.421	3	
5	Laetitia Amihe	GSV	F						56	112	0.5		
6	Georgia Amoo	WAS	G						97	263	0.369	6	
7	Nell Angloma	CON	F						58	144	0.403		
8	Pauline Astier	NYL	G						151	273	0.553	1	
9	Ariel Atkins	LAS	G						124	324	0.383	4	
10	Shakira Austin	WAS	C						261	531	0.492	1	
11	Valeriane Ayay	PHO	F						51	137	0.372	1	
12	Rachel Banhar	CHI	G						65	183	0.355	4	
13	Ornella Bankol	TOR	F						16	34	0.471		
14	Sarah Ashlee E	POR	G						108	215	0.502	3	
15	Raegan Beers	CON	F						56	115	0.487		
16	Kierstan Bell	LVA	F						19	69	0.275	1	
17	Lauren Betts	WAS	C						107	204	0.525		
18	Monique Billing	IND	F						93	181	0.514		
19	Isobel Borlase	ATL	G						75	176	0.426	2	
20	Aliyah Boston	IND	C-F						245	463	0.529	4	
21	Cameron Brink	LAS	F					595	102	220	0.464	2	
22	Noémie Broche	PHO	F-G					984	104	232	0.448	4	
23	Kalani Brown	LVA	C					13	4	4	1		
24	Lexie Brown	SEA	G					148	12	26	0.462		
25	Paige Buecker	DAL	G		41	1346	41	41	1346	326	639	0.51	7
26	Frieda Bühner	POR	F-C		39	603	39	0	603	84	193	0.435	3
27	Kennedy Burke	CON	G-F		37	881	37	14	881	112	279	0.401	4

Share "WNBA Stats"

Add people, groups, spaces, and calendar events

People with access

Jonathan Gordon (you)

jgordon@vassar.edu

Owner

General access

Restricted

Restricted

Vassar Google Apps for Education

Anyone with the link

Done

```
from datascience import *
```

```
url = "https://docs.google.com/spreadsheets/d/  
1TCk338kRAyIU9HWSXkAfjH1cUY7zXLRNQQH1nETdry0/export?  
format=csv"
```

```
stats = Table.read_table(url)
```

*We replaced the **edit...** part of
the URL with **export?format=csv***

*This is a lot
of columns!*

Player	Team	Pos	G	MP	G.1	GS	MP.1	FG	FGA	FG%	3P	3PA	3P%	2P	2PA	2P%	FT	FTA	FT%	ORB	TRB	AST	STL	BLK	TOV	PF	PTS
Kayla Alexander	TOR	C	4	40	4	0	40	3	7	0.429	0	0	nan	3	7	0.429	3	4	0.75	4	11	2	1	1	4	4	9
Julie Allemand	TOR	G	32	909	32	30	909	75	138	0.543	39	90	0.433	36	48	0.75	10	13	0.769	9	101	175	42	12	55	60	199
Rebecca Allen	NYL	F-G	28	504	28	12	504	56	133	0.421	37	91	0.407	19	42	0.452	13	15	0.867	16	69	18	15	12	17	61	162
Laeticia Amihere	GSV	F	38	451	38	1	451	56	112	0.5	7	17	0.412	49	95	0.516	33	57	0.579	46	116	38	18	30	29	59	152
Georgia Amoore	WAS	G	43	991	43	43	991	97	263	0.369	65	187	0.348	32	76	0.421	35	41	0.854	11	59	150	14	5	85	105	294
Nell Angloma	CON	F	39	477	39	1	477	58	144	0.403	6	34	0.176	52	110	0.473	44	68	0.647	31	72	34	21	10	30	69	166
Pauline Astier	NYL	G	43	1011	43	38	1011	151	273	0.553	19	55	0.345	132	218	0.606	84	96	0.875	28	116	145	36	6	71	132	405
Ariel Atkins	LAS	G	41	1099	41	41	1099	124	324	0.383	47	167	0.281	77	157	0.49	55	59	0.932	28	119	115	67	16	59	127	350
Shakira Austin	WAS	C	42	1243	42	42	1243	261	531	0.492	17	53	0.321	244	478	0.51	183	254	0.72	79	397	106	34	53	119	80	722
Valeriane Ayayi	PHO	F	34	557	34	5	557	51	137	0.372	19	68	0.279	32	69	0.464	96	117	0.821	23	94	42	17	8	46	65	217

... (270 rows omitted)

Step 0: Get data

Step 1: Make a spreadsheet

Step 2: Load the spreadsheet as a table

Step 3: Rethink that table

Player	Team	Pos	G	MP	G.1	GS	MP.1	FG	FGA	FG%	3P	3PA	3P%	2P	2PA	2P%	FT	FTA	FT%	ORB	TRB	AST	STL	BLK	TOV	PF	PTS
Kayla Alexander	TOR	C	4	40	4	0	40	3	7	0.429	0	0	nan	3	7	0.429	3	4	0.75	4	11	2	1	1	4	4	9
Julie Allemand	TOR	G	32	909	32	30	909	75	138	0.543	39	90	0.433	36	48	0.75	10	13	0.769	9	101	175	42	12	55	60	199
Rebecca Allen	NYL	F-G	28	504	28	12	504	56	133	0.421	37	91	0.407	19	42	0.452	13	15	0.867	16	69	18	15	12	17	61	162
Laeticia Amihere	GSV	F	38	451	38	1	451	56	112	0.5	7	17	0.412	49	95	0.516	33	57	0.579	46	116	38	18	30	29	59	152
Georgia Amoore	WAS	G	43	991	43	43	991	97	263	0.369	65	187	0.348	32	76	0.421	35	41	0.854	11	59	150	14	5	85	105	294
Nell Angloma	CON	F	39	477	39	1	477	58	144	0.403	6	34	0.176	52	110	0.473	44	68	0.647	31	72	34	21	10	30	69	166
Pauline Astier	NYL	G	43	1011	43	38	1011	151	273	0.553	19	55	0.345	132	218	0.606	84	96	0.875	28	116	145	36	6	71	132	405
Ariel Atkins	LAS	G	41	1099	41	41	1099	124	324	0.383	47	167	0.281	77	157	0.49	55	59	0.932	28	119	115	67	16	59	127	350
Shakira Austin	WAS	C	42	1243	42	42	1243	261	531	0.492	17	53	0.321	244	478	0.51	183	254	0.72	79	397	106	34	53	119	80	722
Valeriane Ayayi	PHO	F	34	557	34	5	557	51	137	0.372	19	68	0.279	32	69	0.464	96	117	0.821	23	94	42	17	8	46	65	217

... (270 rows omitted)

```
stats = stats.select(
    "Player", "Team", "Pos", "G", "PTS"
)
```

stats

Player	Team	Pos	G	PTS
Kayla Alexander	TOR	C	4	9
Julie Allemand	TOR	G	32	199
Rebecca Allen	NYL	F-G	28	162
Laeticia Amihere	GSV	F	38	152
Georgia Amoore	WAS	G	43	294
Nell Angloma	CON	F	39	166
Pauline Astier	NYL	G	43	405
Ariel Atkins	LAS	G	41	350
Shakira Austin	WAS	C	42	722
Valeriane Ayayi	PHO	F	34	217

... (270 rows omitted)

```
stats = stats.relabeled("G", "Games")
stats = stats.relabeled("PTS", "Pts")
```

stats

Player	Team	Pos	Games	Pts
Kayla Alexander	TOR	C	4	9
Julie Allemand	TOR	G	32	199
Rebecca Allen	NYL	F-G	28	162
Laeticia Amihere	GSV	F	38	152
Georgia Amooore	WAS	G	43	294
Nell Angloma	CON	F	39	166
Pauline Astier	NYL	G	43	405
Ariel Atkins	LAS	G	41	350
Shakira Austin	WAS	C	42	722
Valeriane Ayayi	PHO	F	34	217

... (270 rows omitted)

Player	Team	Pos	Games	Pts
Kayla Alexander	TOR	C	4	9
Julie Allemand	TOR	G	32	199
Rebecca Allen	NYL	F-G	28	162
Laeticia Amihere	GSV	F	38	152
Georgia Amooore	WAS	G	43	294
Nell Angloma	CON	F	39	166
Pauline Astier	NYL	G	43	405
Ariel Atkins	LAS	G	41	350
Shakira Austin	WAS	C	42	722
Valeriane Ayayi	PHO	F	34	217

... (270 rows omitted)

Rows!

stats =

Player	Team	Pos	Games	Pts
Kayla Alexander	TOR	C	4	9
Julie Allemand	TOR	G	32	199
Rebecca Allen	NYL	F-G	28	162
Laeticia Amihere	GSV	F	38	152
Georgia Amooore	WAS	G	43	294
Nell Angloma	CON	F	39	166
Pauline Astier	NYL	G	43	405
Ariel Atkins	LAS	G	41	350
Shakira Austin	WAS	C	42	722
Valeriane Ayayi	PHO	F	34	217

... (270 rows omitted)

*How do I get just this
row from stats?*

stats =

<i>n</i>	Player	Team	Pos	Games	Pts
0	Kayla Alexander	TOR	C	4	9
1	Julie Allemand	TOR	G	32	199
2	Rebecca Allen	NYL	F-G	28	162
3	Laeticia Amihere	GSV	F	38	152
4	Georgia Amooore	WAS	G	43	294
5	Nell Angloma	CON	F	39	166
6	Pauline Astier	NYL	G	43	405
7	Ariel Atkins	LAS	G	41	350
8	Shakira Austin	WAS	C	42	722
9	Valeriane Ayayi	PHO	F	34	217
... (270 rows omitted)					

*How do I get just this
row from stats?*

stats =

<i>n</i>	Player	Team	Pos	Games	Pts
0	Kayla Alexander	TOR	C	4	9
1	Julie Allemand	TOR	G	32	199
2	Rebecca Allen	NYL	F-G	28	162
3	Laeticia Amihere	GSV	F	38	152
4	Georgia Amooore	WAS	G	43	294
5	Nell Angloma	CON	F	39	166
6	Pauline Astier	NYL	G	43	405
7	Ariel Atkins	LAS	G	41	350
8	Shakira Austin	WAS	C	42	722
9	Valeriane Ayayi	PHO	F	34	217
... (270 rows omitted)					

*How do I get just this
row from stats?*

`stats.rows[2]`

stats =

Player	Team	Pos	Games	Pts
Kayla Alexander	TOR	C	4	9
Julie Allemand	TOR	G	32	199
Rebecca Allen	NYL	F-G	28	162
Laeticia Amihere	GSV	F	38	152
Georgia Amooore	WAS	G	43	294
Nell Angloma	CON	F	39	166
Pauline Astier	NYL	G	43	405
Ariel Atkins	LAS	G	41	350
Shakira Austin	WAS	C	42	722
Valeriane Ayayi	PHO	F	34	217
... (270 rows omitted)				

*How do I get just
the rows for players
who are guards?*

stats =

Player	Team	Pos	Games	Pts
Kayla Alexander	TOR	C	4	9
Julie Allemand	TOR	G	32	199
Rebecca Allen	NYL	F-G	28	162
Laeticia Amihere	GSV	F	38	152
Georgia Amooore	WAS	G	43	294
Nell Angloma	CON	F	39	166
Pauline Astier	NYL	G	43	405
Ariel Atkins	LAS	G	41	350
Shakira Austin	WAS	C	42	722

*How do I get just
the rows for players
who are guards?*

```
stats.where("Pos", are.containing("G"))
```

data8.org/datascience/reference-nb/datascience-reference.html#Table

Table.where Predicates

All of the predicates described below can be negated by preceding the name with `not_`. For example, we can find values *not* equal to a specific value using `are.not_equal_to(value)`.

are.equal_to()

tbl.where(column, are.equal_to(value))

Filter leaves rows only where the value in `column` is equal to `value`.

[166]: trips.where("Duration", are.equal_to(519))

[166]:

Trip ID	Duration	Start Date	Start Station	Start Terminal	End Date	End Station	End Terminal	Bike #	Subscriber Type	Zip Code
723352	519	4/13/2015 17:04	Howard at 2nd	63	4/13/2015 17:12	San Francisco Caltrain (Townsend at 4th)	70	629	Subscriber	94061
824979	519	6/27/2015 15:02	Japantown	9	6/27/2015 15:11	San Jose City Hall	10	660	Customer	nil
439946	519	9/5/2014 12:38	Yerba Buena Center of the Arts (3rd @ Howard)	68	9/5/2014 12:47	Civic Center BART (7th at Market)	72	452	Subscriber	94105
788261	519	6/1/2015 9:21	Powell at Post (Union Square)	71	6/1/2015 9:30	Steuart at Market	74	575	Subscriber	94108
560479	519	11/28/2014 14:20	South Van Ness at Market	66	11/28/2014 14:29	Powell at Post (Union Square)	71	609	Subscriber	94108
653797	519	2/23/2015 8:47	Market at 10th	67	2/23/2015 8:55	Yerba Buena Center of the Arts (3rd @ Howard)	68	546	Subscriber	94102
887134	519	8/12/2015 17:29	Civic Center BART (7th at Market)	72	8/12/2015 17:38	Mechanics Plaza (Market at Battery)	75	313	Subscriber	94103
482225	519	10/3/2014 16:41	Spear at Folsom	49	10/3/2014 16:50	Broadway St at Battery St	82	209	Subscriber	94133
681697	519	3/14/2015 10:19	Embarcadero at Sansome	60	3/14/2015 10:28	Harry Bridges Plaza (Ferry Building)	50	368	Customer	95120
912821	519	8/31/2015 17:00	Embarcadero at Folsom	51	8/31/2015 17:09	San Francisco Caltrain (Townsend at 4th)	70	354	Subscriber	94085

```
def is_guard(pos: str) -> bool:
    """Return True if the player is any kind of guard,
    e.g., "G" (guard) or "C-G" (center guard).
    """
    return "G" in pos
```

```
assert is_guard("G") == True
assert is_guard("C-G") == True
assert is_guard("F") == False
```

```
stats.where("Pos", is_guard)
```

→ Notebook: *Where are we?*

Player	Team	Pos	Games	Pts
Kayla Alexander	TOR	C	4	9
Julie Allemand	TOR	G	32	199
Rebecca Allen	NYL	F-G	28	162
Laeticia Amihere	GSV	F	38	152
Georgia Amooore	WAS	G	43	294
Nell Angloma	CON	F	39	166
Pauline Astier	NYL	G	43	405
Ariel Atkins	LAS	G	41	350
Shakira Austin	WAS	C	42	722
Valeriane Ayayi	PHO	F	34	217

... (270 rows omitted)

Player	Team	Pos	Games	Pts
Kayla Alexander	TOR	C	4	9
Julie Allemand	TOR	G	32	199
Rebecca Allen	NYL	F-G	28	162
Laeticia Amihere	GSV	F	38	152
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Nell Angloma	CON	F	39	166
Pauline Astier	NYL	G	43	405
Ariel Atkins	LAS	G	41	350
Shakira Austin	WAS	C	42	722
Valeriane Ayayi	PHO	F	34	217

... (270 rows omitted)

What about columns?

stats =

Player	Team	Pos	Games	Pts
Kayla Alexander	TOR	C	4	9
Julie Allemand	TOR	G	32	199
Rebecca Allen	NYL	F-G	28	162
Laeticia Amihere	GSV	F	38	152
Georgia Amooore	WAS	G	43	294
Nell Angloma	CON	F	39	166
Pauline Astier	NYL	G	43	405
Ariel Atkins	LAS	G	41	350
Shakira Austin	WAS	C	42	722
Valeriane Ayayi	PHO	F	34	217

`stats["Pts"]`

*How do I get just the
points column?*

```
stats["Pts"]
```

→

```
array([ 9, 199, 162, 152, ...])
```

```
stats["Pts"]
```

→ array([9, 199, 162, 152, ...])

The data type isn't Column; it's an array!

→ Notebook: *Columns*

→ Notebook: *Exercise: Who scores the most points per game?*



Did I do basketball?



Did I do basketball?

