

The image features a dark navy blue background. On the left side, there are two overlapping geometric shapes: a blue parallelogram and a light green parallelogram, both tilted at an angle. On the right side, the text 'Web Scraping' is written in a large, bold, white sans-serif font.

Web Scraping

SportsAthleticsRecruitingNYUGivingFacilitiesRecreation

Women's BasketballTeamSchedule/ResultsStatisticsRecruitingRecordsPhotosMore

2022-23 Women's Basketball Cumulative Statistics

View PDF

Select a Season...

TEAMINDIVIDUALGAME-BY-GAMEGAME HIGHSCATEGORY LEADERS

TEAMOPPONENTSCOMPARISON

Team

Opponent	Date	Score	W/L	FGM/A	PCT	3FG/A	PCT	FTM/A	PCT	OFF	DEF	TOT	AVG	AST	TO	BLK	STL	PTS	AVG	
vs Alvernia	11/12/22	101-58	W	36-86	.419	10-30	.333	19-26	.729	23	30	53	53.0	26	28	12	5	101	101.0	
vs Haverford	11/13/22	85-74	W	29-65	.446	4-17	.235	23-29	.793	19	34	53	53.0	20	11	21	7	85	93.0	
at Vassar	11/18/22	80-44	W	31-63	.492	9-29	.310	9-12	.750	12	35	47	51.0	14	16	14	6	80	88.7	
vs Kean	11/19/22	71-50	W	28-66	.424	9-21	.429	6-12	.500	20	22	42	48.8	17	15	16	5	71	84.3	
vs Colby	11/23/22	80-37	W	33-64	.516	10-17	.588	4-4	1.000	10	38	48	48.6	13	19	14	11	80	83.4	
at Brooklyn	11/30/22	87-49	W	32-72	.444	17-40	.425	6-10	.600	13	30	43	47.7	12	24	14	7	87	84.0	
vs Connecticut Col.	12/02/22	91-27	W	36-69	.522	15-34	.441	4-8	.500	9	34	43	47.0	14	24	12	7	91	85.0	
at Tufts	12/11/22	74-54	W	27-61	.443	6-20	.300	14-18	.778	12	34	46	46.9	14	14	16	4	74	83.6	
vs Stockton	12/28/22	85-27	W	31-69	.449	9-22	.409	14-17	.824	18	28	46	46.8	6	16	9	8	85	83.8	
vs Bowdoin	12/30/22	78-75	W	29-59	.492	4-16	.250	16-28	.571	11	23	34	45.5	13	18	12	11	8	83.2	
at Brandeis	01/07/23	78-46	W	31-77	.403	6-29	.207	10-17	.588	13	26	39	44.9	20	21	9	4	16	78	82.7
at Univ. of Chicago	01/13/23	57-71	L	21-64	.328	8-26	.308	7-13	.538	9	20	29	43.6	18	17	17	7	11	57	80.6
at WashU	01/15/23	56-57	L	18-60	.300	6-24	.250	14-20	.700	8	24	32	42.7	13	10	11	11	5	56	78.7
vs Emory	01/20/23	76-63	W	33-72	.458	2-11	.182	9-17	.471	13	30	43	42.7	11	16	10	7	9	76	78.5
vs Rochester (NY)	01/23/23	80-67	W	31-67	.463	7-15	.467	11-14	.786	12	25	37	42.3	15	17	11	10	8	80	78.6



jupyterUAA ScoutLast Checkpoint: a minute ago (unsaved changes)

FileEditViewInsertCellKernelWidgetsHelp

Python 3 (ipykernel)

Out[1]:

	Opponent	W/L	Margin	POSS	PPP	OPP PPP	FGM/A	3FG/A	FTM/A	OPP FGM/A	OPP 3PM/A	OPP FTM/A	REB	OPP REB	ORB%	DRB%	REB%	TO%	OPP TO%
	vs Alvernia	W	43	83.8	1.20	0.70	36-86	10-30	19-28	21-57	5-18	11-25	53	49	39.7	68.2	52.0	14.3	38.8
	vs Haverford	W	11	76.6	1.11	0.95	29-65	4-17	23-29	26-78	4-18	18-20	53	41	46.3	64.2	56.4	27.4	16.8
	at Vassar	W	36	67.5	1.19	0.64	31-63	9-29	9-12	17-62	6-22	4-8	47	33	35.3	76.1	58.8	20.8	24.8
	vs Kean	W	21	64.8	1.10	0.75	28-66	9-21	6-12	17-44	5-13	11-20	42	30	47.8	73.3	58.3	24.8	37.3
	vs Colby	W	43	67.0	1.19	0.56	33-64	10-17	4-4	13-60	0-14	11-19	48	34	32.3	74.5	58.5	20.9	21.0
	at Brooklyn	W	38	74.3	1.17	0.62	32-72	17-40	6-10	19-59	4-17	7-11	43	32	36.1	76.9	57.3	18.8	35.2
	vs Connecticut Col.	W	64	72.5	1.26	0.39	36-69	15-34	4-8	9-54	1-11	8-10	43	37	25.7	75.6	53.8	16.6	36.0
	at Tufts	W	20	70.0	1.06	0.75	27-61	6-20	14-18	21-65	7-12	5-7	46	34	34.3	75.8	57.5	22.9	25.0
	vs Stockton	W	58	64.8	1.31	0.41	31-69	9-22	14-17	11-54	2-13	3-4	46	37	45.0	65.1	55.4	13.9	42.4
	vs Bowdoin	W	3	69.4	1.12	1.13	29-59	4-16	16-28	28-68	11-23	8-12	34	44	30.6	54.8	43.6	17.3	22.6
	at Brandeis	W	32	77.3	1.01	0.59	31-77	6-29	10-17	17-48	1-8	11-16	39	41	28.3	76.5	48.8	11.6	43.7
	at Univ. of Chicago	L	-14	74.6	0.76	0.97	21-64	8-26	7-13	24-60	3-11	20-27	29	56	20.0	50.0	34.1	22.8	32.9
	at WashU	L	-1	68.9	0.81	0.84	18-60	6-24	14-20	19-52	6-16	13-20	32	38	21.6	72.7	45.7	16.0	28.0
	vs Emory	W	13	73.4	1.04	0.85	33-72	2-11	8-17	24-65	7-21	8-10	43	37	33.3	73.2	53.8	13.6	25.6
	vs Rochester (NY)	W	13	69.3	1.15	0.97	31-67	7-15	11-14	24-58	5-13	14-20	37	34	34.3	69.4	52.1	15.9	23.2
	vs Carnegie Mellon	W	25	82.5	0.93	0.64	31-75	8-34	7-9	20-65	1-14	11-14	40	51	24.4	63.0	44.0	21.8	37.1
	vs CWRU	W	11	65.2	1.12	0.94	28-58	5-19	12-18	25-66	5-15	7-16	38	37	34.4	62.8	50.7	19.9	18.1
	at Carnegie Mellon	W	32	68.7	1.19	0.73	33-66	11-28	5-8	21-61	5-23	3-7	34	43	20.0	64.3	44.2	13.1	32.2
	at CWRU	W	38	64.8	1.27	0.69	35-67	7-18	5-8	17-58	5-23	5-8	44	33	32.4	76.7	57.1	12.3	23.5
	UAA Total		149	71.2	1.03	0.80	261-606	60-204	79-124	191-533	38-144	92-138	336	370	27.3	67.3	47.6	16.5	30.0
	Total		486	70.8	1.11	0.75	573-1280	153-450	194-290	373-1134	83-305	178-274	791	741	32.9	69.0	51.6	18.3	30.1

In [] : 1

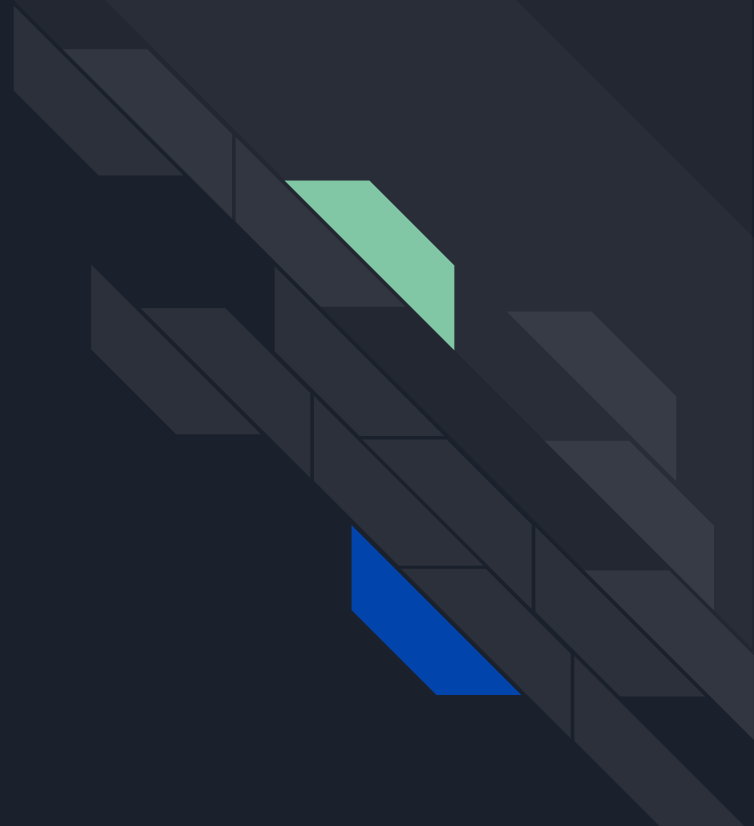


What tools/skills you need:

- Foundational understanding of HTML
- Basic proficiency in Python
 - Jupyter Notebook (program)
 - BeautifulSoup (package)
 - Selenium WebDriver (package)

HTML

(HyperText Markup Language)





Beautiful Soup

- `soup.find(tag)`
 - `soup.find(tag, {"class" : name_of_class})`
 - `soup.find(tag, {"id" : name_of_id})`
- `soup.find_all(tag)`
 - `soup.find_all(tag, {"class" : name_of_class})`
 - `soup.find_all(tag, {"id" : name_of_id})`
- `soup.text`

Demo

