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[1]: import pandas as pd
import numpy as np
import seaborn as sb
import plotly.express as px

sexy = pd.read_excel(r'C:\Users\Master\Desktop\Jupyter\Sexy jobs.xlsx')
sexy.describe()
```

```
Out[1]:
```

	Index	Age	Gender	Sexiest Job	How much do you think money are important in life?
count	99.000000	99.000000			99.000000
mean	50.060606	37.454545			5.868687
std	28.822758	12.953033			1.787978
min	1.000000	19.000000			1.000000
25%	25.500000	27.000000			5.000000
50%	50.000000	35.000000			6.000000
75%	74.500000	43.500000			7.000000
max	100.000000	77.000000			8.000000

```
In [3]: sexy
```

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Out[3]:
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	Index	Age	Gender	Sexiest Job	How much do you think money are important in life?
0	1	35	Male	Nurse	2
1	2	28	Female	Founder/Entrepreneur	7
2	3	27	Female	Doctor	8
3	4	48	Male	TvRadio Personality	7
4	5	39	Male	Firefighter	7
...
94	96	21	Male	Social Media Manager	3
95	97	40	Female	Engineer	6
96	98	25	Male	Engineer	5
97	99	60	Male	Pilot	7
98	100	45	Female	Pilot	6

99 rows x 5 columns

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In [4]: sexy.head(50)
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Out[4]:
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	Index	Age	Gender	Sexiest Job	How much do you think money are important in life?
0	1	35	Male	Nurse	2
1	2	28	Female	Founder/Entrepreneur	7
2	3	27	Female	Doctor	8
3	4	48	Male	TvRadio Personality	7
4	5	39	Male	Firefighter	7
5	6	40	Female	TvRadio Personality	6
6	7	61	Male	Pilot	5
7	8	30	Female	Doctor	8
8	9	41	Male	Nurse	3
9	10	24	Female	Teacher	8
10	11	32	Male	Physical Therapist	8
11	12	25	Female	Engineer	4
12	13	25	Male	Doctor	8
13	14	34	Female	Nurse	6
14	15	55	Female	TvRadio Personality	7
15	16	59	Female	Flight Attendant	8
16	17	27	Male	Model	6
17	18	62	Female	Military	4
18	19	59	Female	Founder/Entrepreneur	6
19	20	28	Male	Nurse	7
20	21	34	Male	Doctor	8
21	22	26	Male	Teacher	2
22	23	40	Female	Engineer	6
23	24	29	Male	Nurse	3
24	25	26	Male	Pilot	8
25	26	31	Female	Physical Therapist	3
26	27	43	Male	Doctor	8
27	28	24	Male	Pilot	2
28	29	35	Female	Model	6
29	30	69	Female	TvRadio Personality	6
30	31	50	Male	Doctor	7
31	32	36	Female	Firefighter	2
32	33	41	Female	Founder/Entrepreneur	8
33	34	48	Male	Flight Attendant	6
34	35	41	Male	Flight Attendant	6
35	36	34	Female	Social Media Manager	5
36	37	49	Male	Model	7
37	38	19	Male	Nurse	7
38	39	33	Male	Nurse	4
39	40	48	Female	Firefighter	6
40	41	25	Female	Nurse	5
41	42	27	Female	Military	8
42	43	38	Female	Doctor	1
43	44	45	Male	Teacher	5
44	45	66	Female	Military	6
45	46	27	Male	Doctor	8
46	47	35	Female	Teacher	7
47	48	23	Female	Founder/Entrepreneur	8
48	49	27	Male	Computer Scientist	5
49	50	33	Female	Doctor	6

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In [5]: sexy.tail(15)
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Out[5]:
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	Index	Age	Gender	Sexiest Job	How much do you think money are important in life?
84	85	68	Male	Model	6
85	86	25	Female	Model	6
86	87	34	Female	Engineer	5
87	88	57	Male	Nurse	6
88	89	43	Male	Doctor	7
89	90	28	Male	Founder/Entrepreneur	8
90	91	36	Male	Computer Scientist	7
91	92	30	Female	Engineer	7
92	93	38	Female	Doctor	4
93	95	37	Female	Military	2
94	96	21	Male	Social Media Manager	3
95	97	40	Female	Engineer	6
96	98	25	Male	Engineer	5
97	99</				