



```
import pandas as pd
```



```
data = pd.read_csv('/content/id_gender_age_salary.csv')
data.dropna() #drop any missing values
```

	User ID	Gender	Age	Salary	
0	1	Male	19.0	19000.0	
1	2	Male	35.0	20000.0	
2	3	Female	26.0	NaN	
3	4	Female	NaN	57000.0	
4	5	Male	19.0	76000.0	

Next steps:

[Generate code with data](#)[View recommended plots](#)



```
# filtering data for individuals aged 20 or above
filtered_data = data[data['Age'] >= 20]
filtered_data
```

	User ID	Gender	Age	Salary	
1	2	Male	35.0	20000.0	
5	6	Male	27.0	58000.0	
7	8	Female	32.0	150000.0	

Next steps:

[Generate code with filtered\\_data](#)[View recommended plots](#)

```
sorted_data = data.sort_values(by='Salary', ascending=True)
sorted_data
```

	User ID	Gender	Age	Salary	
0	1	Male	19.0	19000.0	
1	2	Male	35.0	20000.0	
5	6	Male	27.0	58000.0	
4	5	Male	19.0	76000.0	
7	8	Female	32.0	150000.0	

Next steps:

[Generate code with sorted\\_data](#)[View recommended plots](#)

```
grouped_data = data.groupby('Age')['Salary'].mean().reset_index()
grouped_data.head()
```


	Age	Salary	
0	19.0	47500.0	
1	27.0	58000.0	
2	32.0	150000.0	
3	35.0	20000.0	

Next steps:

[Generate code with grouped\\_data](#)[View recommended plots](#)

id\_gender\_age\_salary.csv ×

...

1 to 8 of 8 entries <span>Filter</span> 			
User ID	Gender	Age	Salary
1	Male	19	19000
2	Male	35	20000
3	Female	26	
4	Female		57000
5	Male	19	
6	Male	27	58000
7	Female	27	
8	Female	32	150000

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