



+ Code + Text

RAM
Disk

Gemini



Exploratory Data Analysis Using Titanic Dataset

Titanic: Machine Learning from Disaster.

First, import packages



5s

```
[1] import numpy as np
import pandas as pd
import seaborn as sns
import matplotlib.pyplot as plt
```



Typically, you would download the data from Kaggle, but here I am just pulling it from someone else's Github.



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```
[4] titanic = pd.read_csv('https://raw.githubusercontent.com/mwaskom/seaborn-data/master/titanic.csv')
titanic.head(20)
```



	survived	pclass	sex	age	sibsp	parch	fare	embarked	class	who	adult_male	deck	embark_town	alive	alone
0	0	3	male	22.0	1	0	7.2500	S	Third	man	True	NaN	Southampton	no	False
1	1	1	female	38.0	1	0	71.2833	C	First	woman	False	C	Cherbourg	yes	False
2	1	3	female	26.0	0	0	7.9250	S	Third	woman	False	NaN	Southampton	yes	True
3	1	1	female	35.0	1	0	53.1000	S	First	woman	False	C	Southampton	yes	False
4	0	3	male	35.0	0	0	8.0500	S	Third	man	True	NaN	Southampton	no	True



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