









FileEditSelectionViewGoRun

task5

EDA_Titanic.ipynb

report.pdf

README.md

report.pdf

EDA_Titanic.ipynb

report.pdf

README.md

report.pdf

EXPLORER

TASKS

.venv

EDA_Titanic.ipynb

README.md

report.pdf

titanic.csv

EDA_Titanic.ipynb

df = pd.read_csv('titanic.csv')

df.head()

[28] ✓ 0.0s

PassengerId	Survived	Pclass	Name	Sex	Age	SibSp	Parch	Ticket	Fare	Cabin	Embarked	
0	1	0	3	Braund, Mr. Owen Harris	male	22.0	1	0	A/5 21171	7.2500	NaN	S
1	2	1	1	Cumings, Mrs. John Bradley (Florence Briggs Th...	female	38.0	1	0	PC 17599	71.2833	C85	C
2	3	1	3	Heikkinen, Miss. Laina	female	26.0	0	0	STON/O2. 3101282	7.9250	NaN	S
3	4	1	1	Futrelle, Mrs. Jacques Heath (Lily May Peel)	female	35.0	1	0	113803	53.1000	C123	S
4	5	0	3	Allen, Mr. William Henry	male	35.0	0	0	373450	8.0500	NaN	S

df.info()

df.describe(include='all')

df.isnull().sum()

[29] ✓ 0.1s

Python

Python

24°C

Mostly cloudy

19:46

20-11-2025