

apartment-hunter

La Plateforme

Anthony Saint-Jean, Aurélien Papillon, Ruta Tamosiunaite

Project Start Date: 25/03/2024

Milestone description	Assigned to	Start	Days	Material
Data Processing				
Data Summary	Ruta	26/03/2024	1	pd
Deduplication	Anthony, Ruta	27/03/2024	1	pd
Data Transformation	Aurélien, Ruta	27/03/2024	2	pd, np
Correcting outliers	Aurélien	27/03/2024	1	pd, plt, sns
Finding missing values	Aurélien	27/03/2024	1	plt, sns
Exploratory Data Analysis				
Univariate Analysis	Aurélien	29/03/2024	1	plt, sns
Correlation & Association Tests	Aurélien	29/03/2024	1	np, plt
Multivariate Analysis	Ruta	30/03/2024	1	np, plt
PowerBI Visualization	Anthony	15/04/2024	3	PowerBI
Data Modelling				
Regression Algorithms Overview	Ruta	15/04/2024	1	px
Regression Algorithms Training & Evaluation	Aurélien, Anthony, Ruta	15/04/2024	3	
Models comparison (Grid Search)	Aurélien, Anthony, Ruta	17/04/2024	1	sklearn
Model Fine-tuning	Aurélien, Anthony, Ruta	17/04/2024	1	
Flask App Deployment				
Flask App	Aurélien, Anthony, Ruta	18/04/2024	2	Flask
Docker Environment	Aurélien, Anthony, Ruta	18/04/2024	2	Docker
Documentation				
ReadMe	Aurélien, Anthony, Ruta	19/04/2024	1	GitHub
PowerPoint Presentation	Aurélien, Anthony, Ruta	19/04/2024	1	PowerPoint

pd : pandas
np : numpy
plt : matplotlib.pyplot
sns : seaborn
px : plotly.express

