

N°	Project (tasks)		Team	
			Hoa	Linh
1	<b>Determine Requirements</b>		v	v
2	<b>Data Collection: Take a real dataset</b>		v	v
3	<b>Data Profiling: Basic information</b>		v	v
4	<b>Data Cleaning</b>			
		Missing Values	v	v
		Duplicate Values	v	v
		Handling Outliers	v	v
		Check for invalid values	v	
5	<b>Explore Data Analysis</b>			
		Numeric features		v
		Categorical variables	v	v
		Insight duration column	v	
6	<b>Feature Engineering</b>			
		Encode categorical variables	v	v
		Handling the duration column (logarithmic	v	
		Standardize numerical variables	v	v
		Imbalance processing	v	v
7	<b>Feature Selection</b>		v	v
8	<b>Model Selection</b>			
		Logistic Regression	v	v
		K-Nearest Neighbors (KNN)	v	v
		Random Forest	v	
		Decision Tree	v	v
9	<b>Model Evaluation</b>			
		Accuracy	v	v
		ROC AUC Score	v	v
10	<b>Report</b>			
		Describe the data		v
		Data cleaning	v	
		Feature Engineering	v	
		EDA	v	v
		Model Selection	v	v
		Conclusion	v	
11	<b>Appendix</b>		v	v