



Name	Group	Project
Sandro Alvines	Group 1	HR People Analytics: description and employee clustering
Joseph Awad		
Ricardo Romero		
Dana Attie		
Aron Demeter		
Daniel Dawan		
Hlib Teperev	Group 2	BUSINESS ANALYTICS Describe the behavior of a stock Price and forecast the time series of yahoo stocks
Ignacio Trullenque		
Iñigo de Dios		
Leana Barbion		
Alexis Sanchez		
Andres Malaga	Group 3	CREDIT RISK Describe the profiles of the customers based on credit score
Sophie Fedespieler		
Meskerem Bekelem		
Matthijs Keereweer		
Robert Becsenescu		



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Antoine Thuillier	Group 4	CUSTOMER CHURN Describe the characteristics of customers that left the company and those who stay
Sara de la Espriella		
Diego Gerlach		
Aida Gomezbueno		
Percy Escribens		
Juan Carlos Velazquez		
Ricardo Garcia	Group 5	HEALTHCARE Describe the dataset and create a model to predictlife expectancy
Larbi Oulhdj		
Pantelis Vrettos		
Miranda Gonzalez		
Paula Foitzik		
Tristan Silva		

Steps:

1. Perform an exploratory data analysis and describe the full dataset and the nature of the variables.
2. Describe and justify the data cleaning process
3. Include the resulting graphs: correlation matrices, histograms, line plots, scatterplots, etc. when needed
4. Add a description and distribution of each variable: categorical or quantitative
5. Create a model depending on the dataset and problem type:
 - Clustering
 - Classification
 - Regression
 - Anomaly detection
6. Justify the model, the variables you chose and describe the results
7. Add your conclusions and future additional applications