

Lab0 - Project schedule and Resource allocation

Each group has to deliver this form filled, committing each team member to several of the tasks that compose the project. It is expected that each student have balanced contributions to the work, and this allocation will be used in case any team member drop during the project duration.

* Required

1. Team number *

2. 1st Student *

3. 2nd Student

4. 3rd Student

5. Lab 1 - Data Profiling *

Check all that apply.

	1st Student	2nd Student	3rd Student
Set 1 - Data Dimensionality	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 2 - Data Dimensionality	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 1 - Data Granularity	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 2 - Data Granularity	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 1 - Data Distribution	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 2 - Data Distribution	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 1 - Data Sparsity	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 2 - Data Sparsity	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 1 - Correlation Analysis	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 2 - Correlation Analysis	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

6. Lab 2 - Data preparation (non-evaluated) *

Check all that apply.

	1st Student	2nd Student	3rd Student
Set 1- Missing values imputation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 2- Missing values imputation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 1 - Dummification	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 2 - Dummification	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

7. Lab 3 - KNN and Scaling *

Check all that apply.

	1st Student	2nd Student	3rd Student
Set 1 - Scaling	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 2 - Scaling	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 1 - KNN study	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 2 - KNN study	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

8. Lab 4 - Naive Bayes and Balancing *

Check all that apply.

	1st Student	2nd Student	3rd Student
Set 1 - Balancing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 2 - Balancing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 1 - NB study	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 2 - NB study	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

9. Lab 5 - Decision Trees and Overfitting *

Check all that apply.

	1st Student	2nd Student	3rd Student
Set 1 - Decision Trees study	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 2 - Decision Trees study	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 1 - Overfitting (for all techniques)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 2 - Overfitting (for all techniques)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

10. Lab 6 - Random Forests and Feature Selection *

Check all that apply.

	1st Student	2nd Student	3rd Student
Set 1 - Feature selection (for all techniques)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 2 - Feature selection (for all techniques)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 1 - Random Forests	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 2 - Random Forests	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

11. Lab 7 - Neural Nets and Gradient Boosting *

Check all that apply.

	1st Student	2nd Student	3rd Student
Set 1 - MLPs	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 2 - MLPs	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 1 - Gradient Boosting	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 2 - Gradient Boosting	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

12. Lab 8 - Clustering and PCA *

Check all that apply.

	1st Student	2nd Student	3rd Student
Set 1 - Clustering - KMeans	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 2 - Clustering - KMeans	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 1 - Clustering - EM	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 2 - Clustering - EM	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 1 - Clustering - Density + Hierarchical	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 2 - Clustering - Density + Hierarchical	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 1 - Feature extraction (PCA)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 2 - Feature extraction (PCA)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

13. Lab 9 - Pattern Mining *

Check all that apply.

	1st Student	2nd Student	3rd Student
Set 1 - Discretization	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 2 - Discretization	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 1 - Pattern Mining	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 2 - Pattern Mining	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

14. Lab 10 - Time Series and Matrix Profile *

Check all that apply.

	1st Student	2nd Student	3rd Student
Set 1 - Data Analysis	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 2 - Data Analysis	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 1 - Data Preparation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 2 - Data Preparation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 1 - Matrix Profile	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 2 - Matrix Profile	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

15. Lab 11 - Forecasting *

Check all that apply.

	1st Student	2nd Student	3rd Student
Set 1 - Regression models	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 2 - Regression models	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 1 - Prophet	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 2 - Prophet	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 1 - LSTMs	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Set 2 - LSTMs	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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