**MACHINE LEARNING FROM DATA**

**Report: Lab Session 9 – Ensembles**

**Names:**

**Group:**

Instructions

* Download and uncompress the file Mlearn\_Lab9.zip
* Answer the questions in the document Mlearn\_Lab9\_report\_surname.pdf

Questions

Q1: What is the difference between a Random Forest Classifier and Bagging Decision trees?

Q2 Copy and analyze the results obtained with single classifiers on the test set

Q3 Copy and analyze the results obtained with the ensemble(s) on the test set, compare with the individual classifiers.

Q4 (XGBoost optional task): Copy, analyze and compare results with previous approaches.