

Project:

Final Project Presentation

The goal of this assignment is to verify the performance of your system for automatic recognition of the age, gender, and personality of social media users. You need to prepare an in-class progress update on week 10 (December 2). This is a group presentation, with slides. All team members should present. Students who do not present can not get credit for this part. Your grade for the progress updates is based on a 7 minute presentation in class (approx. 1-2 slides per each team member) and the results of your software so far on the scoreboard. After the presentation, you will be asked questions about your presentation (3 minutes) and each member should answer coding questions based on the submitted software of their team (10 points).

Each team should give an overview of the prediction task (1 points), provide statistical analysis of the data using visualization tools (3 points), feature analysis (2 points) and present the methods that your team used for each data source/task (28 points). You need to discuss the prediction results you obtained on the public train-set (28 points). It is required to include baseline results on the train-set. Note that you **ONLY** need to present the models/results which are based on your submitted software, you will receive questions about them during the coding exam.

Note that your score on the scoreboard should beat the baseline for all seven tasks on the hidden test-set (28 points).

Each team should include one slide at the end of their presentation that specifies what parts of the project each team member worked on. Note that you do not need to present this slide. This will be used to facilitate fair grading.

35 bonus points: The winner of each task, i.e., the team with the best score, will receive 5 extra points per each winning task.

Required Submission Format

You need to upload the pdf version of your team's slides in your gradescope. On the first slide, list all team members and your team's userID on the server. Head of each team should submit their slides and add their team-members for the group submission, i.e., only one pdf per each team.

Due: Monday 2 December

Your software will be tested at some time point between Tuesday 9am and Thu 9am. Make sure that on Monday December 9 before 11:59pm, the command `ift6758` invokes a stable version of your software on your account (/submissions), and that this stays available until at least Tuesday 9am. We automatically collect your software on Monday at midnight.