

Progress Report

Progress Report

- ▶ Report the progress they have made towards the project.
- ▶ Roughly 1-2 pages (no hard limit)
- ▶ Include the following information:
 - ▶ Learning: what you learned from meeting your TA; what you are doing differently as a result.
 - ▶ Data: the data you have collected so far, and how you cleaned the data
 - ▶ Model and Result: describe your models and at least one result from training
 - ▶ Planning: describe remaining work, and your plan to achieve it. List deadlines you are setting for yourself.

Grading

Out of 20 points

- ▶ 5 pts: Learning
- ▶ 5 pts: Data
- ▶ 7 pts: Model and Result
- ▶ 3 pts: Planning

Use full sentences, proper grammar, and standard terminology.

Points will be deducted if the grader cannot understand what you are saying.

Due Date

Sunday March 17th, 9pm

Submit on Quercus

Anonymous Feedback

Google Colab for assignments/group projects:

<https://hackernoon.com/train-your-machine-learning-models-on-googles-gpus-for-free-forever-a41bd309d6ad>

Anonymous Feedback

Midterm Grading

The graders are machine learning researchers. If we cannot understand what you are talking about, we can't grade your solution as "correct".

If we were somewhat convinced that you know what you're talking about, we gave part marks.

Anonymous Feedback

Isn't there a standard textbook that covers all these topics?

A standard machine learning textbook will focus on the *mathematics* of machine learning. This course focuses on the applications.

Recommended texts:

- ▶ Deep Learning <https://www.deeplearningbook.org/>