

CS 129.18

Poster Project Specifications

Objective:

Solve a problem
with machine
learning

THIS IS YOUR MACHINE LEARNING SYSTEM?

YUP! YOU POUR THE DATA INTO THIS BIG
PILE OF LINEAR ALGEBRA, THEN COLLECT
THE ANSWERS ON THE OTHER SIDE.

WHAT IF THE ANSWERS ARE WRONG?

JUST STIR THE PILE UNTIL
THEY START LOOKING RIGHT.








Objective:

**Find a problem, be it big or small, that
can use machine learning to solve it**

Examples:

**Teacher Recommenders, Traffic
Classifiers, ID Detection, Meme
Classifiers, Cost Analysis, Basic Financial
Modelling**

Reviews

	Pros	Cons	Comments
<div> RECOMMENDED</div> <div>^ Agree v Disagree</div> <div>4 AGREE / 0 DISAGREE</div> <div> Report this review</div>	very experienced and knowledgeable clearly enjoys his field of work teaches clearly and gives examples demonstrates code step-by-step challenges class with interesting projects and hands-on activities	may have meetings and may need to leave in the middle of class (he informs you though) may hold quizzes to see if you have been listening last meeting	Stop complaining that he teaches too fast. Listen to what he says rather than talking to your seatmate or skimming Facebook and 9gag. That can wait, Doc V is worth it.
<div> RECOMMENDED</div> <div>^ Agree v Disagree</div> <div> Report this review</div>	Very-detailed Knows what he is teaching	Fast-paced Gets distracted easily	None.
<div> RECOMMENDED</div> <div>^ Agree v Disagree</div>	His lessons are clear and easy to understand Helps out his students when they do not understand the lesson or lab	He's fast in teaching	Very kind :)

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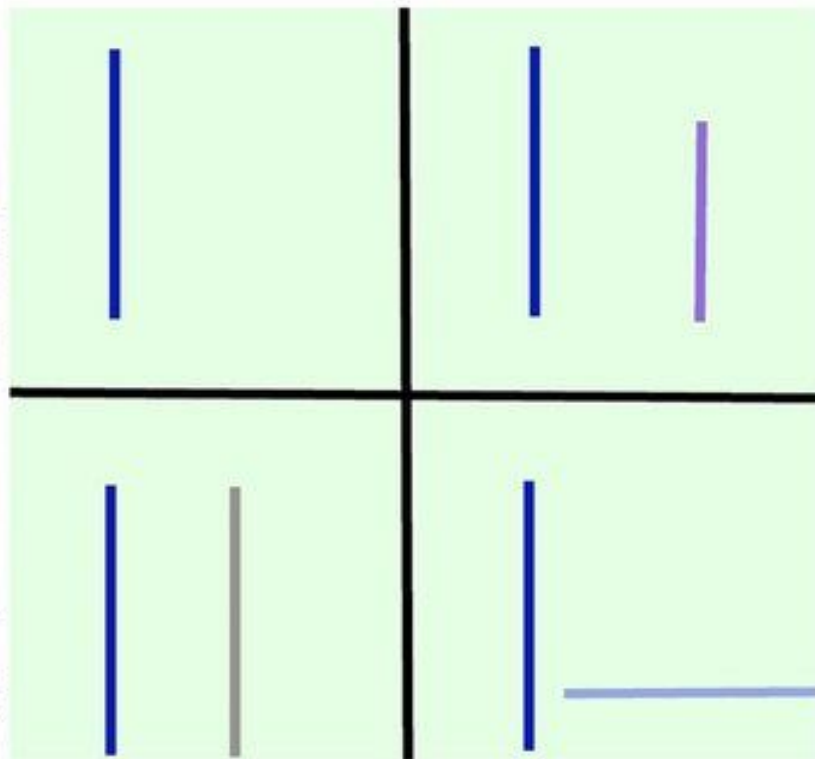
CTRL+ALT+DEL

BY TIM BUCKLEY

"LOSS"



WWW.CTRLALTDEL-ONLINE.COM



Midterm Requirement:

- 1) Short presentation on your proposal with the ff:
- 2) Discuss what kind of machine learning approach it requires. Classification/Regression/Clustering?
- 3) Discuss why it adds value or why it's important
- 4) Describe how you will go about the project

Thank you