

## What is Machine Learning? In-class Exercise 3

*EL-GY 6143 Intro Machine Learning. Prof. Sundeep Rangan*

### Question

Take a field that interests you: Ex. Driving a car, social networks, recommend a movie to watch, ...

Identify a specific task that can be done with machine learning:

- What is the objective of the task?
- What is the data you need?
- What type of ML problem is this? Classification, regression, ...
- How does your approach compare to an expert-driven method?

If you are in-class, feel free to work in groups.