

## Project 2 Requirements

01

Find a FinTech problem that machine learning can help solve.

02

Apply ML in the context of technologies learned.

03

You must use: Scikit-Learn and/or another machine learning library.

04

You must use at least two of the below:

Scikit-Learn

Google Colab

Tensorflow

Amazon SageMaker

Keras

Amazon Lex

3

## Project 2 Requirements

05

Prepare a 10-15 minute presentation that demonstrates how machine learning can be used to solve problems in FinTech.

06

Example projects:

- Compare two or more machine learning models for solving a predictive task.
- Use natural language processing to draw insight from text or language.
- Deploy a SageMaker machine learning model as an API.
- Deploy a Lex-powered robo advisor.
- Use machine learning to build a sophisticated algorithmic trading bot.

4