Labs
Optimization for Machine Learning
Spring 2025

USC
Computer Science
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Problem Set 2, Jan 29, 2025 (Gradient Descent)

## **Gradient Descent**

Solve Exercises 14, 17, and 19 from the lecture notes.

## **Practical Implementation of Gradient Descent**

Follow the Python notebook provided here at this link:

google drive/ex02.

Please note that this is a folder containing multiple files. If using colab, you will need to manually upload all the files using the folder icon on the left.