

## Secret Sharing Lab: Instructions

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When you're ready to submit your solution, go to the [assignments list](#).

In this assignment, you will be using your knowledge of linear algebra to distribute secret knowledge.

To complete this assignment, please carefully follow these instructions:

1. [Download this ZIP file](#)
2. Unzip the ZIP file, and copy all its files into your `matrix` folder.
3. Verify that all the files from the ZIP file (including `secret_sharing.py` and `secret_sharing.pdf` and `submit_secret_sharing.py` and some others) are now directly in the `matrix` folder.
4. Detailed instructions are in the file `secret_sharing.pdf`.
5. Some of the problems/tasks are *ungraded*. You don't submit solutions to these.
6. For each graded problem/task,
  - test out your solution in the Python REPL;
  - copy your solution into the stencil file `secret_sharing.py`;
  - submit your solution by running (from a console, *not* from the Python REPL) the command `python3 submit_secret_sharing.py` to submit. You will need a one-time password to submit this assignment. It's located [on this page](#).

You can use the submit command to submit as many problems as you like at one time.

Have fun!

