

## Variables

[illegible]

[illegible]

# Lists

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]



## While-loop

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]



[illegible]

[illegible]

[illegible]

[illegible]

## List Indices

[illegible]

[illegible]

# Tuples

[illegible]

[illegible]



[illegible]

[illegible]

[illegible]

[illegible]

## Write Text Files, Read Text Files

This image shows a single page of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins or other markings visible.

[illegible]

[illegible]

## File Paths

[illegible]



[illegible]

[illegible]

[illegible]

## Comments

[illegible]

[illegible]

## This image shows a full page of blank, lined paper. It features approximately 20 evenly spaced horizontal grey lines across its entire width, providing a guide for handwriting or typing. The background is a clean, solid white color.

[illegible]

## If, Elif, and Else Conditionals

[illegible]



[illegible]

[illegible]

## Slicing

[illegible]

[illegible]

# Dictionaries

[illegible]

[illegible]

[illegible]

[illegible]



[illegible]

[illegible]

[illegible]

## This image shows a full page of blank, lined paper. It features approximately 20 evenly spaced horizontal grey lines across its entire width, providing a template for writing or drawing. The margins are consistent on all sides.

[illegible]

[illegible]

[illegible]

[illegible]



[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

## Doc Strings

[illegible]



[illegible]

[illegible]

[illegible]

## Local Modules and Import

[illegible]

[illegible]

# Standard Modules

[illegible]

[illegible]

# Git and Github

This image shows a full page of blank, lined paper. It features approximately 20 evenly spaced horizontal grey lines across the entire width of the page, providing a guide for handwriting or typing. The background is a solid off-white color.



[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

# GUI

[illegible]

[illegible]

# Web Development with Streamlit



[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

## Heroku Deployment

[illegible]

[illegible]

## This image shows a full page of blank, lined paper. It features approximately 20 evenly spaced horizontal grey lines across its entire width, providing a guide for handwriting or typing. The background is a clean, solid white color. There are no margins, text, or other markings present on the page.



[illegible]

[illegible]



[illegible]

[illegible]

[illegible]

[illegible]

[illegible]



[illegible]

[illegible]

[illegible]

[illegible]

[illegible]