

## Variables

[illegible]

## Lists

[illegible]

[illegible]

## Functions

[illegible]

[illegible]



## While-loop

[illegible]

## Methods

[illegible]

[illegible]

## Match-case

[illegible]

## For-loop



[illegible]

[illegible]

## Type-conversion

This image shows a full page of blank, lined paper. It features approximately 30 evenly spaced horizontal grey lines across its entire width, providing a guide for handwriting or typing. The paper itself is a clean, off-white color, and there are no margins, text, or other markings present.

[illegible]

## List Indices

[illegible]

## Tuples

[illegible]



## Enumerate

[illegible]

## F-Strings



## Write Text Files, Read Text Files



## Write Text Files, Read Text Files

## File Paths



[illegible]

## List Comprehensions

[illegible]

## Comments

[illegible]



[illegible]

## If, Elif, and Else Conditionals



[illegible]

[illegible]

## Slicing

[illegible]

## Dictionaries

[illegible]

[illegible]

**Try-Except and Exceptions**



[illegible]

### Continue Statement

This image shows a full page of blank, lined paper. It features approximately 30 evenly spaced horizontal grey lines running across the width of the page, typical of notebook or composition paper. The lines are uniform in thickness and spacing, providing a guide for writing. There are no margins, text, or other markings present on the page.

[illegible]

## Custom Functions

[illegible]

[illegible]

[illegible]

## Function Arguments



[illegible]

## Multiple Arguments

[illegible]

## Decoupling Output

[illegible]

## Default Arguments

[illegible]

## Doc Strings





[illegible]

[illegible]

[illegible]



## Standard Modules

[illegible]





[illegible]

[illegible]

[illegible]

## Third-Party Modules

[illegible]



[illegible]





[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Heroku Deployment







[illegible]

[illegible]

[illegible]

Data Handling with Pandas

[illegible]



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*Data Handling with Pandas*







## Sending Emails

[illegible]

[illegible]

[illegible]