

# Variables

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]



## While-loop

[illegible]

## Methods

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]



[illegible]

[illegible]

# Type-conversion

[illegible]

[illegible]

[illegible]

## 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, text, or other markings on the paper.

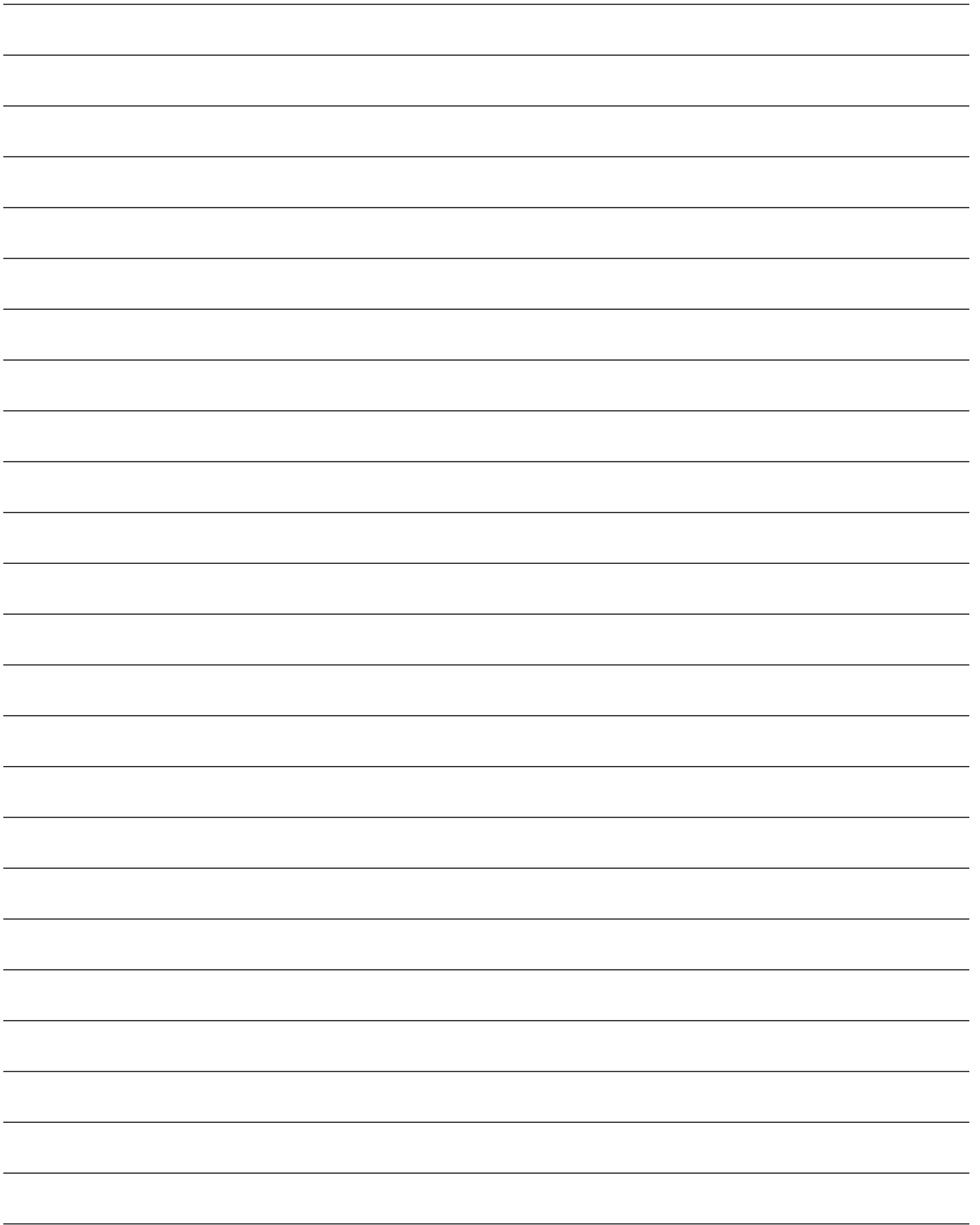
[illegible]



[illegible]

[illegible]

[illegible]



# Write Text Files, Read Text Files

## Write Text Files, Read Text Files

[illegible]

[illegible]

[illegible]



[illegible]

[illegible]

[illegible]

## Comments

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

[illegible]

# With-Context Manager

[illegible]

## If, Elif, and Else Conditionals



[illegible]

[illegible]

## Slicing

[illegible]

[illegible]

[illegible]

[illegible]

# Try-Except and Exceptions



[illegible]

[illegible]

[illegible]

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[illegible]

[illegible]

[illegible]

# Function Arguments



[illegible]

[illegible]

[illegible]

## Decoupling Output

[illegible]

[illegible]

[illegible]

[illegible]



[illegible]

# Decoupling Functions

[illegible]

# Local Modules and Import

[illegible]

[illegible]

[illegible]

## This image shows a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.



[illegible]

[illegible]

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

[illegible]



[illegible]

# Web Development with Streamlit



[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

# Heroku Deployment

[illegible]





[illegible]

[illegible]

[illegible]

# Data Handling with Pandas

[illegible]

[illegible]

[illegible]

[illegible]



[illegible]

[illegible]

[illegible]

[illegible]

[illegible]