

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]



# While-loop

[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]

[illegible]

Blank lined paper for writing.

[illegible]



[illegible]

[illegible]

# Type-conversion

Blank lined paper for writing.

[illegible]

[illegible]

[illegible]

[illegible]



[illegible]

[illegible]

[illegible]



[illegible]





## 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]

# List Comprehensions

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, typical of notebook paper or a document template. There are no margins, text, or other markings on the page.

[illegible]

[illegible]

# With-Context Manager

[illegible]

# If, Elif, and Else Conditionals



[illegible]

[illegible]

# Slicing

[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 or other markings on the paper.

[illegible]

# Try-Except and Exceptions



[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]

# Custom Functions

[illegible]

[illegible]

[illegible]

[illegible]



[illegible]

# Multiple Arguments

[illegible]

[illegible]



[illegible]



[illegible]



[illegible]

# Decoupling Functions

[illegible]

# Local Modules and Import



# Standard Modules

[illegible]

# Git and Github









[illegible]

[illegible]



[illegible]

# Web Development with Streamlit



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]

[illegible]

[illegible]

# Heroku Deployment



# PDF Generation with PdfKit









# Data Handling with Pandas













[illegible]

[illegible]

[illegible]

[illegible]