

[illegible]

[illegible]

[illegible]



[illegible]

[illegible]



[illegible]



[illegible]

[illegible]

[illegible]



[illegible]

[illegible]

[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.

Blank lined paper for writing.

[illegible]

[illegible]

# Tuples

[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, typical of notebook or school paper. The background is white, and there are no margins, text, or other markings present.





[illegible]



[illegible]

List Comprehensions

[illegible]

## This image shows a full page of blank white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page, providing a template for writing or drawing. There are no margins, text, or other markings present.

[illegible]

# With-Context Manager

[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]

[illegible]



[illegible]

# Try-Except and Exceptions



[illegible]

[illegible]

[illegible]

[illegible]





[illegible]

[illegible]



[illegible]

[illegible]

[illegible]

[illegible]



[illegible]



[illegible]





# Decoupling Functions

[illegible]

# Local Modules and Import



[illegible]

[illegible]

# Git and Github









[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.



# Web Development with Streamlit











[illegible]

# Heroku Deployment













# Data Handling with Pandas













[illegible]





[illegible]