

[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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# While-loop

[illegible]

[illegible]





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[illegible]

[illegible]



[illegible]

[illegible]

# Type-conversion



[illegible]

[illegible]

# Tuples





[illegible]

[illegible]

[illegible]

Handwriting practice lines consisting of 20 horizontal lines.

# Write Text Files, Read Text Files





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[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



# If, Elif, and Else Conditionals



[illegible]

[illegible]

# Slicing

[illegible]

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# Try-Except and Exceptions



[illegible]

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[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]



[illegible]

# Multiple Arguments

[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 is no text or other markings on the paper.



## This image shows a single page of white paper with horizontal blue or grey ruling lines, typical of notebook paper. The lines are evenly spaced and run across the width of the page. There is no handwriting or other markings on the page.





# Decoupling Functions



# Local Modules and Import



[illegible]



# Git and Github









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[illegible]





# Web Development with Streamlit



[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

# Heroku Deployment



# PDF Generation with PdfKit



[illegible]

[illegible]

[illegible]

# Data Handling with Pandas

[illegible]

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