

## Variables

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.

## Lists

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]

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[illegible]

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## While-loop

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[illegible]

## For-loop



[illegible]

[illegible]

[illegible]

[illegible]

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[illegible]

[illegible]



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[illegible]

[illegible]

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# Write Text Files, Read Text Files

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[illegible]

[illegible]

## This image shows a full page of blank, lined paper. It features approximately 28 horizontal blue or grey lines spaced evenly apart, typical of notebook paper. The lines extend across the entire width of the page, leaving small margins at the top and bottom. There are no vertical lines, text, or other markings on the page.

[illegible]

## This image shows a full page of blank, lined paper. It features approximately 20 evenly spaced horizontal blue or grey lines across the entire width of the page, typical of notebook paper. There are no margins, text, or other markings present.

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## If, Elif, and Else Conditionals



[illegible]

[illegible]

## Slicing

[illegible]

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[illegible]

# Try-Except and Exceptions



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## This image shows a full page of blank, lined paper. It features approximately 20 evenly spaced horizontal grey lines across the entire width of the page, typical of notebook or legal stationery. The margins are consistent on all sides, and there is no handwriting or other markings present.

[illegible]

[illegible]

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[illegible]

[illegible]

[illegible]



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[illegible]

[illegible]

[illegible]

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## Doc Strings



[illegible]

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[illegible]

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[illegible]

## This image shows a full page of blank, lined paper. It features approximately 28 horizontal ruling lines spaced evenly across the page, typical of standard notebook paper. The lines are thin and dark, set against a plain white background. There is no handwriting or other markings on the page.

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# Git and Github



[illegible]

[illegible]

[illegible]

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[illegible]



[illegible]

# Web Development with Streamlit



[illegible]

[illegible]

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[illegible]

[illegible]

[illegible]



[illegible]

[illegible]

[illegible]

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[illegible]

[illegible]