Notably Inaccessible – Understanding Data Science Notebook (In)Accessibility
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Computational Notebooks are Inaccessible

How accessible are the default themes?

1% of notebooks have over 100 Images
There are at least 4 images in 50% of Notebooks that contain images.

How are Tables used in Notebooks?

≥ 5% of Tables contain over 100 rows and columns

How widely are Images used in Python Notebooks?

3-4% of Notebooks have over 10 Tables and 1% over 100 Tables

How Glanceable are Notebooks to a Screen Reader User?

Unhelpful ALT-Text’s found in Notebooks

ALT Texts in Notebooks do not convey useful information

What Types of Figures are Most Commonly Generated?