

I recently had the opportunity to use a software created by Luigi for analyzing Jupyter notebooks. The software was designed to scan through notebooks and identify potential issues or areas for improvement. I tried using it on three of my own notebooks, and overall, I found it to be a useful tool for identifying potential problems that I may have overlooked.

One of the most helpful features of the software was its ability to point out if there were not enough markdown cells or comments in the notebook. As someone who spends a lot of time working with Jupyter notebooks, I know that these elements are important for making the notebook clear and easy to understand for others. The software helped me to quickly identify areas where I could add more markdown cells or comments to make the notebook more readable.

Another feature of the software that I found useful was its ability to detect if there were any missing or incomplete sections in the notebook. This is particularly useful when sharing notebooks with others, as it helps to ensure that all the necessary information is included and that the notebook is easy to follow.

However, I also found that the software's focus on issues related to sharing and collaboration made it less useful for my own personal use. I mostly use Jupyter notebooks for my own data analysis and prototyping and I found that the software's suggestions were not always relevant for my purposes.

In conclusion, I found Luigi's software to be a useful tool for identifying potential issues and areas for improvement in Jupyter notebooks, especially when sharing and collaborating with others. However, it may not be as relevant for individual use. Overall, I recommend the software for anyone who works with Jupyter notebooks and wants to ensure that they are clear and easy to understand for others.