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| --- | --- | --- | --- | --- | --- |
|  | 1-3 | 3-4 | 5-7 | 8-9 | 10 |
| **Notebook organization** | Notebook lacks organization, code out of order, no headings or descriptors. | Notebook has little organization, some headers, but does not flow as a practical guide to quant finance. | Notebook has an organizational structure that makes sense, labeled headers. | Notebook is very organized, the processes from top to bottom make sense as a quant finance workflow. | Notebook is precisely organized, and each section is easy to find and understand. Fantastic guide to a specific component or multiple of quant finance. |
| **Description of findings/outputs** | Notebook lacks descriptions of visuals and code | Notebook has some code commentary and lacking description of outputs | Notebook contains descriptions and comments that are adequate. | Notebook has many comments and descriptions that explore the work being done in depth. | Notebook code is well commented, and the descriptions of outputs and methodology are in depth and appropriate. |
| **Topics Covered** | Notebook covers very few topics with no depth. | Notebook covers a few topics with little depth. | Notebook covers a number of topics with some depth (3-5 topics) | Notebook covers a number of topics with high depth or many topics from the course. | Notebook covers topics in great depth or many topics with some depth (2-4 topics with great depth or 5+ topics with some depth). |
| **Creative implementation** | Notebook does not build on class topics | Notebook builds slightly on class topics without much change | Notebook is creative and explores some nuances of in class topics or external topics | Notebook explores topics in a very creative way or explores external topics creatively. | Notebook explores both in class topics in an extremely creative way both in quant finance tools and data science tools |