## ← Pre-Course Work

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## **Open-Source Tools (Cont.)**

**Jupyter Notebook** is another go-to open-source tool for data scientists. Found in the <u>Anaconda</u> suite of tools, Jupyter Notebook lets you create your code in organized "notebooks" that can intersperse code chunks (which can run individually in any order) with markdown text, allowing for clear annotation and organized scripts.

Jupyter is an integrated development environment (IDE). An IDE is like a super-charged text editor that makes it easy to write and execute scripts.

Throughout this course, we'll present materials in Jupyter Notebooks running Python 3.6 to demonstrate code and offer explanatory text, images, and videos.

