

# Guided Project: Prison Break: Takeaways



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## Concepts

- Jupyter Notebook is much more complex than a code editor. Jupyter allows us to do the following:
  - Type and execute code
  - Add accompanying text to our code (including math equations)
  - Add visualizations
- Jupyter can run in a browser and be used to create compelling data science projects that we can easily share with others.
- A notebook is a file created using Jupyter notebooks. We can easily share and distribute notebooks so people can view our work.
- Types of modes in Jupyter:
  - Jupyter is in edit mode whenever we type in a cell — a small pencil icon appears to the right of the menu bar.
  - Jupyter is in function mode whenever we press Esc or whenever we click outside of the cell — the pencil to the right of the menu bar disappears.

## Resources

- [Jupyter Notebook tutorial](#)

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