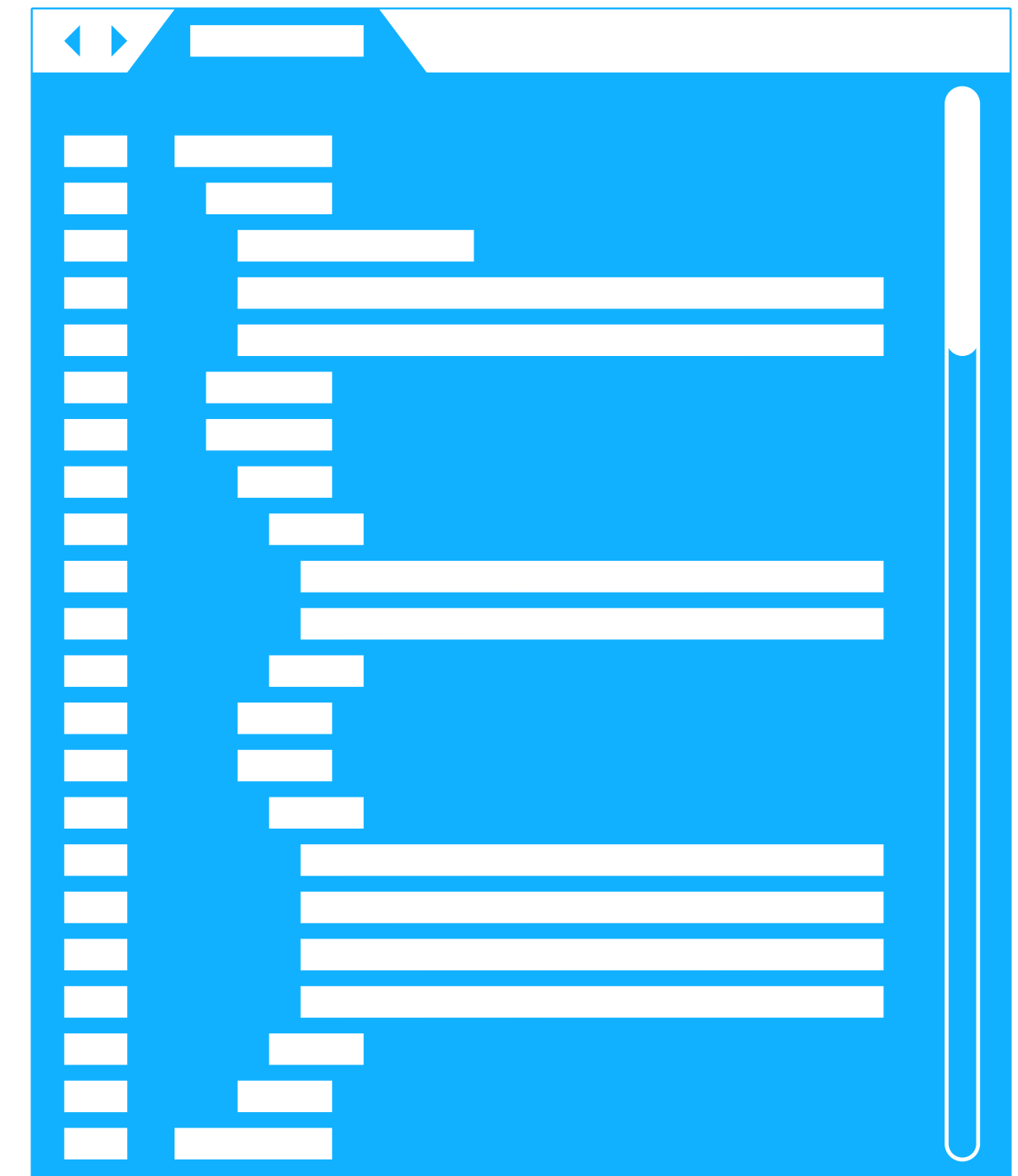




SANJEEV

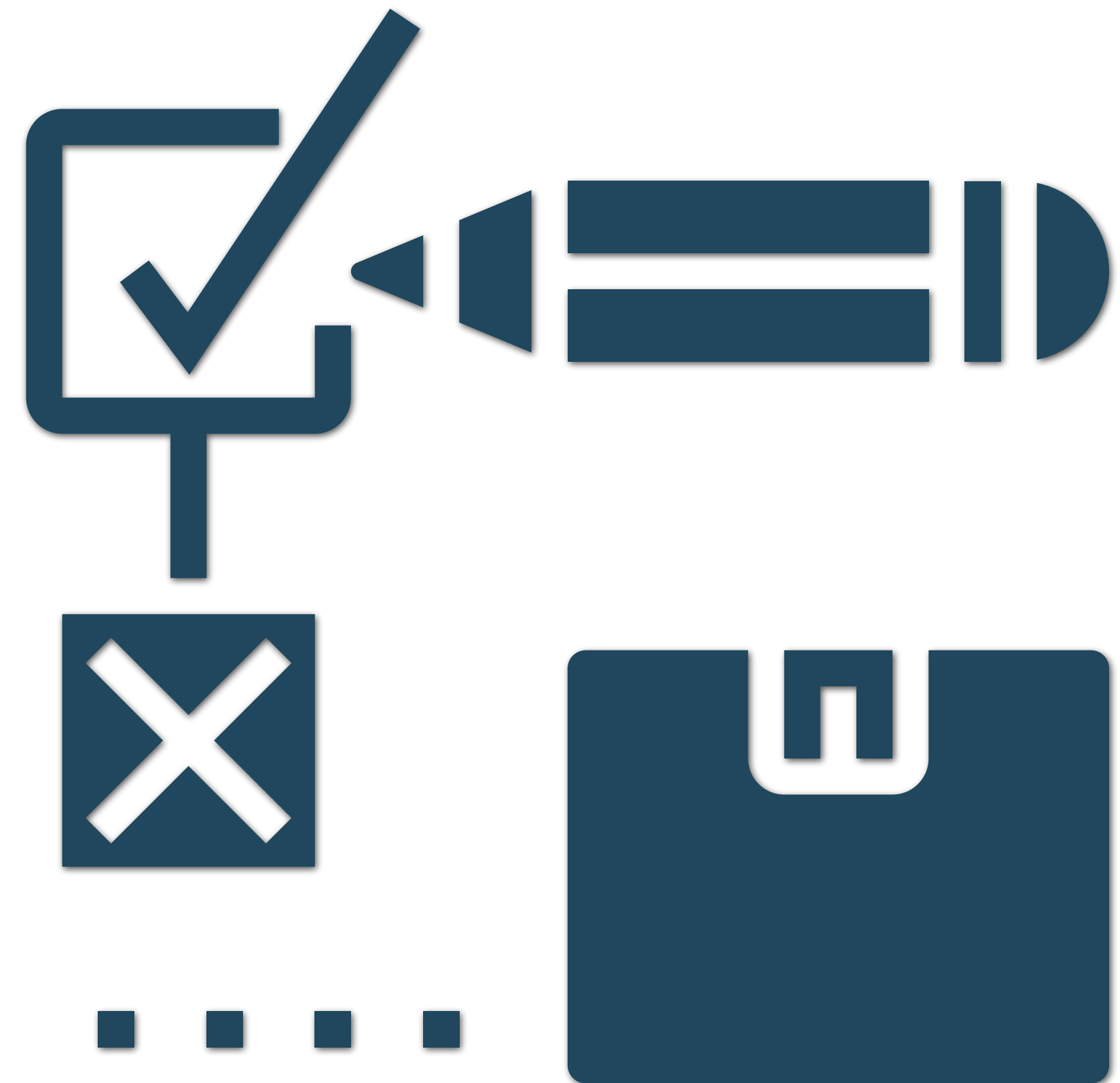
5 IDEs for Python Programming

Which one is for you?



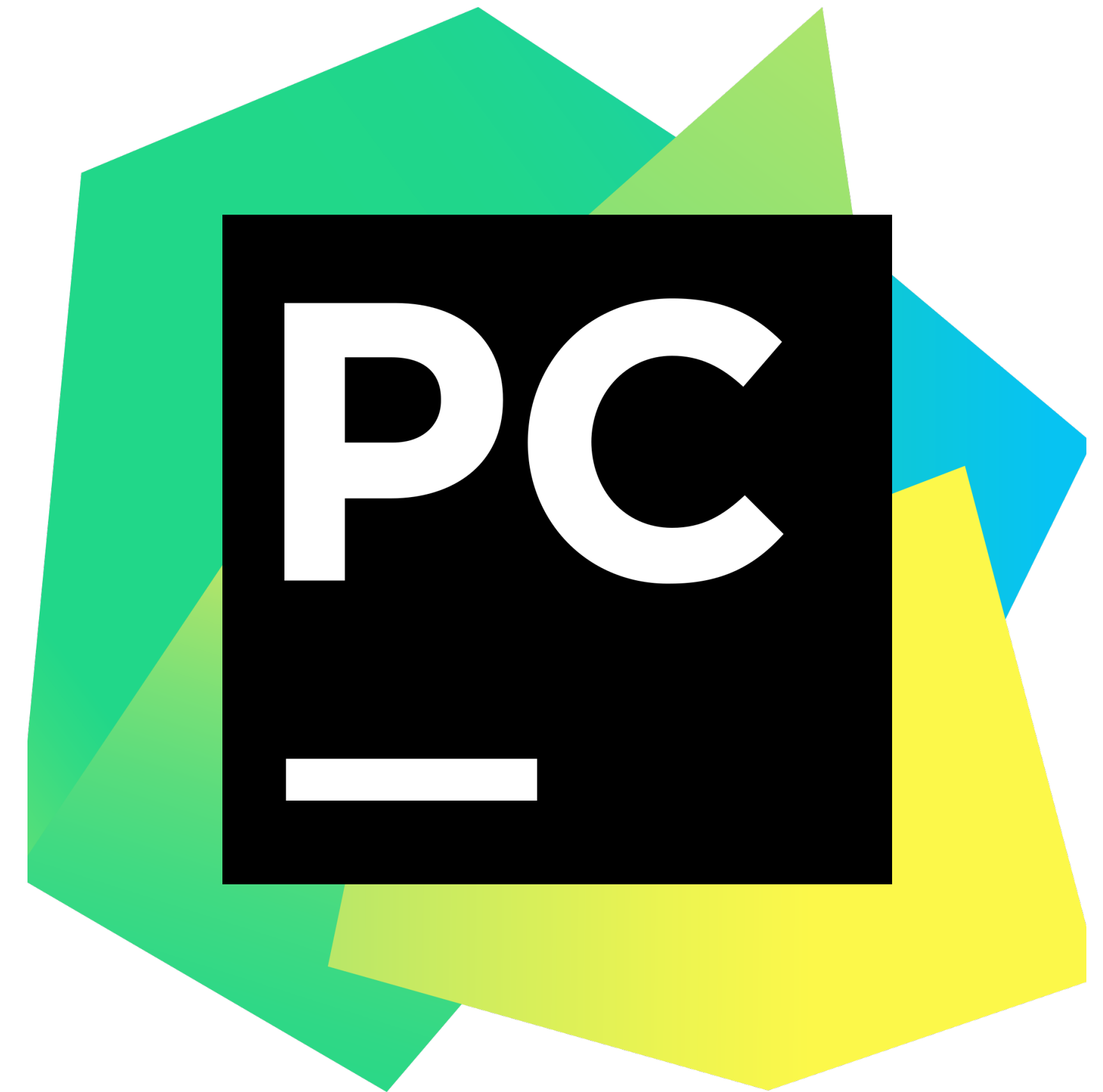
Criteria to choose Python IDE

- **Ease of use**
- **Code completion feature**
- **Syntax Highlighting**
- **Coding suggestions**
- **Debugging features**
- **Run through console**
- **Integrations and plugins**
- **Memory efficient**
- **Pricing**
- **OS platform**



PyCharm

- **Widely used IDE among Python Developers**
- **Super easy to configure and use**
- **Syntax Highlighting and many features**
- **Smart Code Navigation**
- **Direct DB access (Paid)**
- **Debugging is damn easier**
- **Freemium by JetBrains**



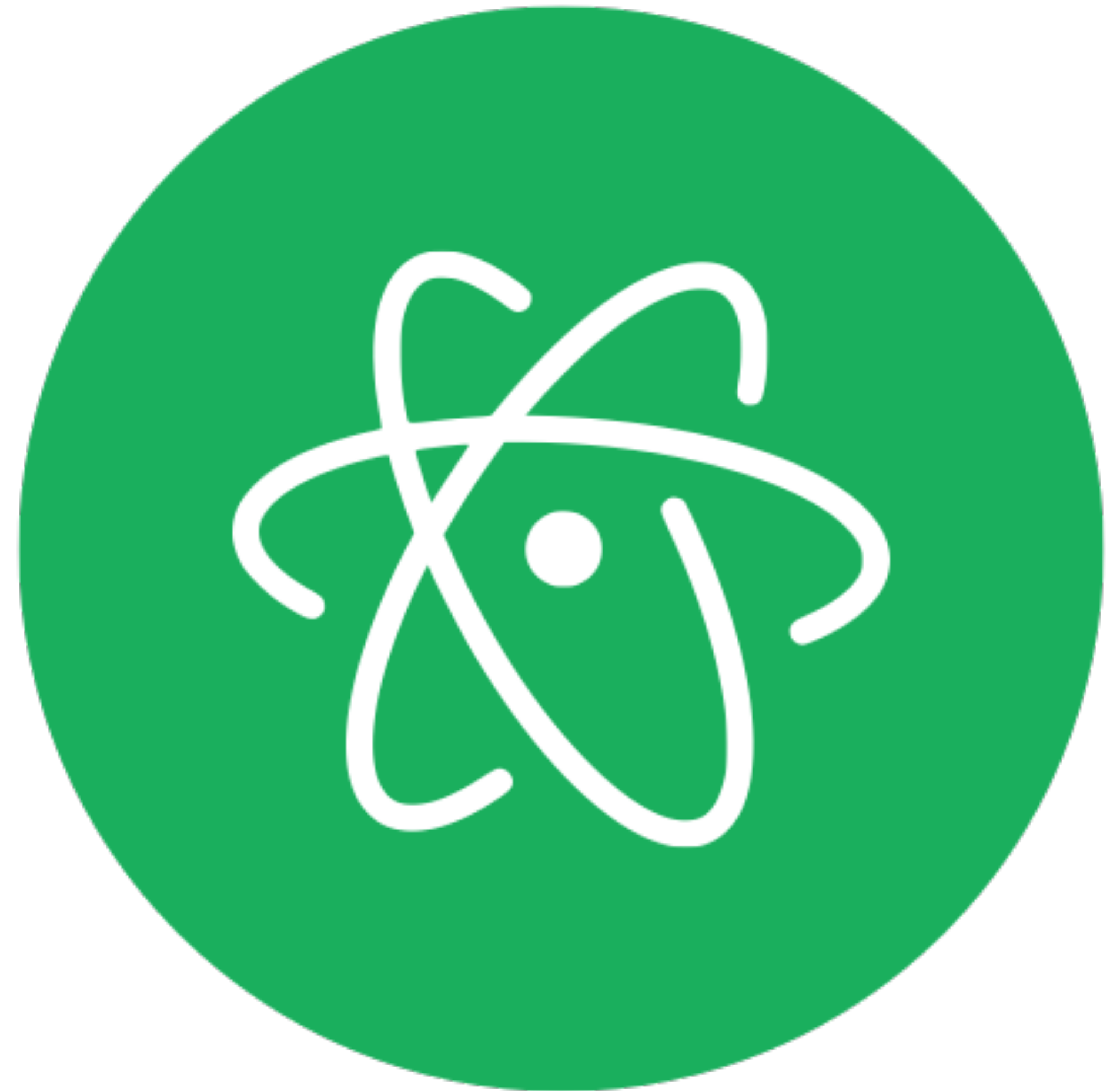
Sublime Text

- **Latest release is v4**
- **Huge improvement over v3**
- **Free Evaluation unlimited**
- **Power and Memory Efficient**
- **Context-aware auto complete**



Atom

- **Cross-platform editing**
- **Smart autocompletion**
- **Multiple panes**
- **Themes options**
- **Built-in package manager**



Visual Studio Code

- **Free**
- **Memory Efficient**
- **Lightweight but powerful**
- **Support multi languages**
- **Can compare with Atom and Sublime**



Jupyter

- **JupyterLab, Notebook and JupyterHub**
- **Famous for Data Science Integration**
- **Browser based as well**
- **Multiple language choices**
- **Interactive Output**
- **Big Data Integration**
- **Share your notebooks**



Bonus for you

Vim

- **My most favorite editor for everything**
- **Always comes with *nix and Mac**
- **Super lightweight and easy to use if you are a Linux Fanboy ;)**
- **Multiple files, split, execute, tabbed, syntax highlighter and so on.**



Which IDE you are using?

Share your experience with us through comments

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