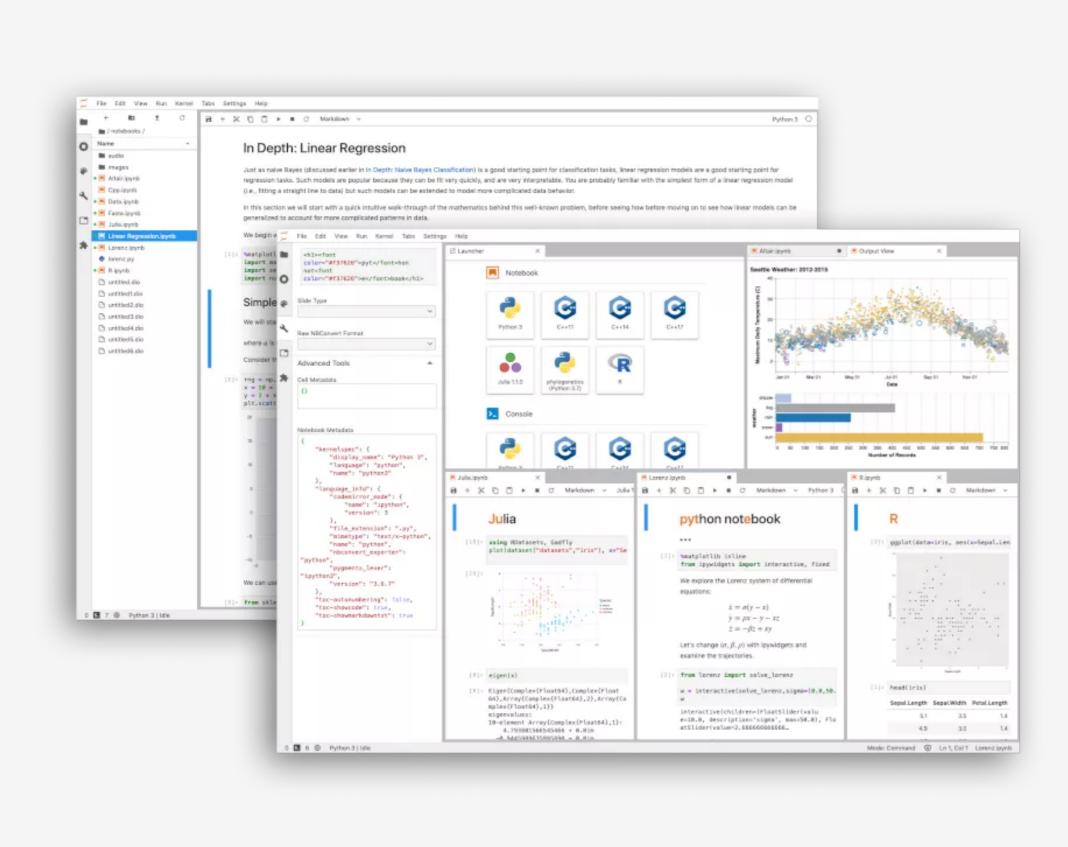
About



Free software, open standards, and web services for interactive computing across all programming languages

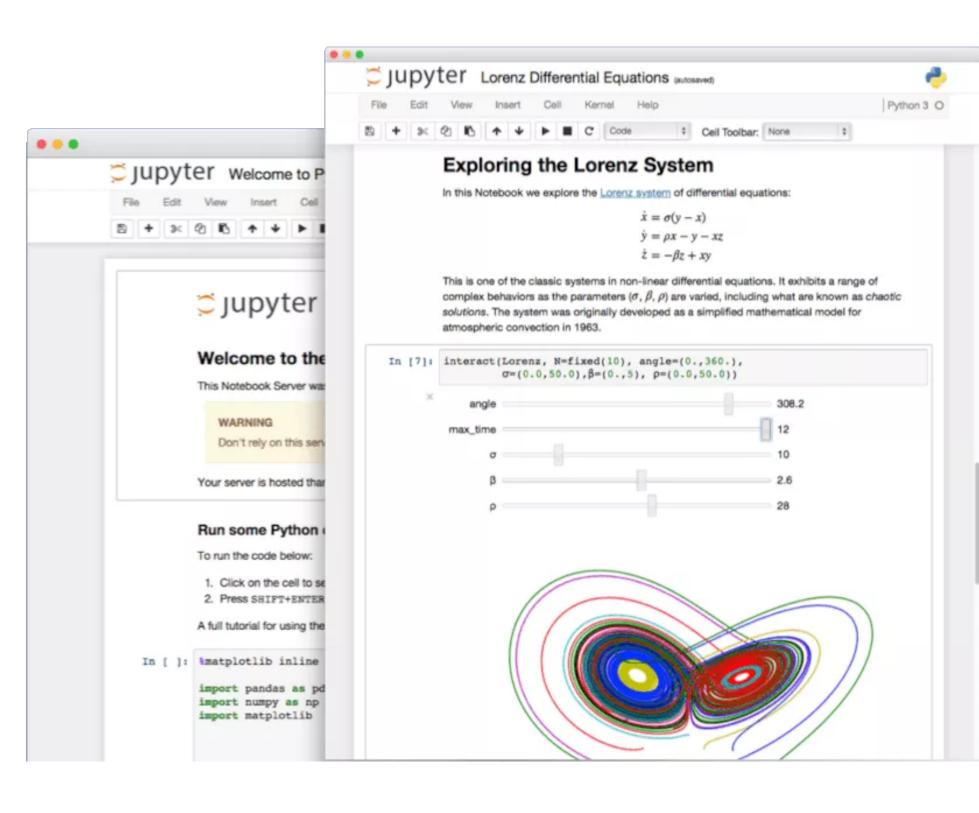


JupyterLab: A Next-Generation Notebook Interface

JupyterLab is the latest web-based interactive development environment for notebooks, code, and data. Its flexible interface allows users to configure and arrange workflows in data science, scientific computing, computational journalism, and machine learning. A modular design invites extensions to expand and enrich functionality.

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Install JupyterLab



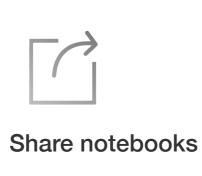
Jupyter Notebook: The Classic Notebook Interface The Jupyter Notebook is the original web application for creating and sharing computational

documents. It offers a simple, streamlined, document-centric experience.

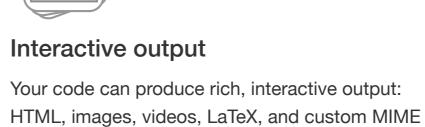
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Install the Notebook









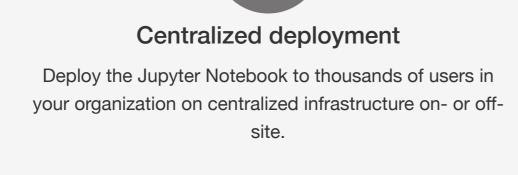
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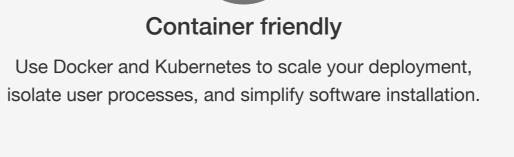


Leverage big data tools, such as Apache Spark, from Python, R, and Scala. Explore that same data with pandas, scikit-learn, ggplot2, and TensorFlow.



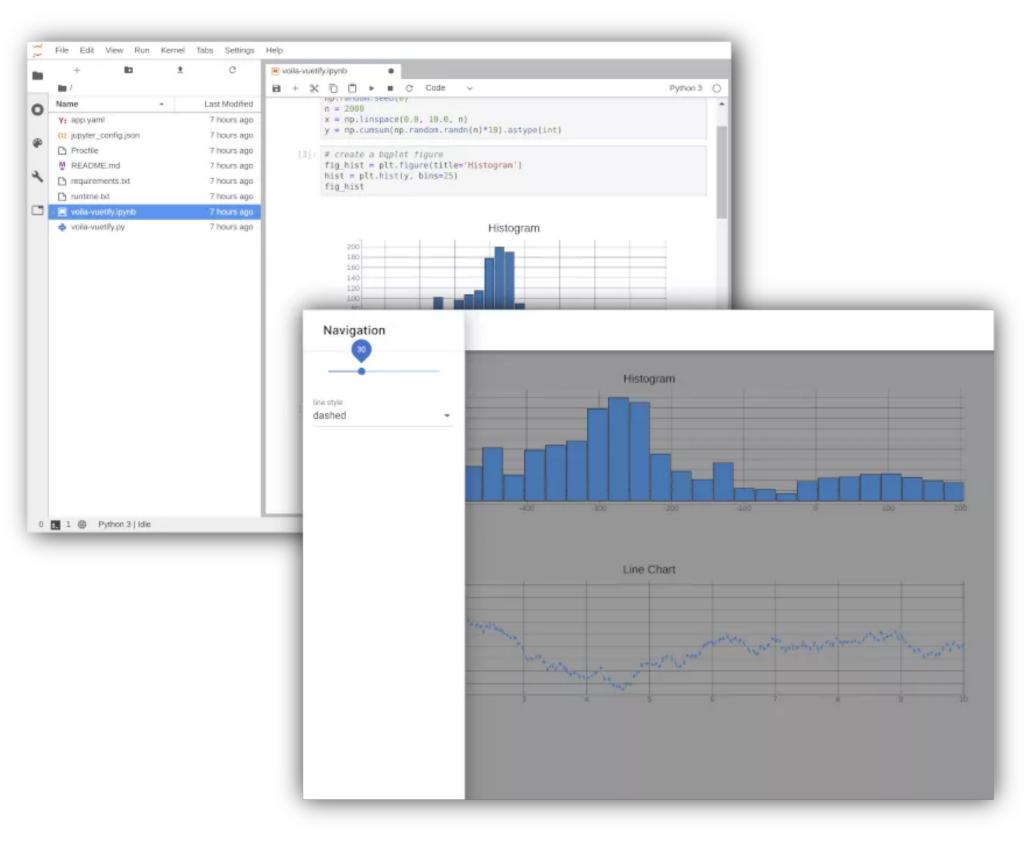
Pluggable authentication Manage users and authentication with PAM, OAuth or integrate with your own directory service system.





Code meets data Deploy the Notebook next to your data to provide unified software management and data access within your organization.

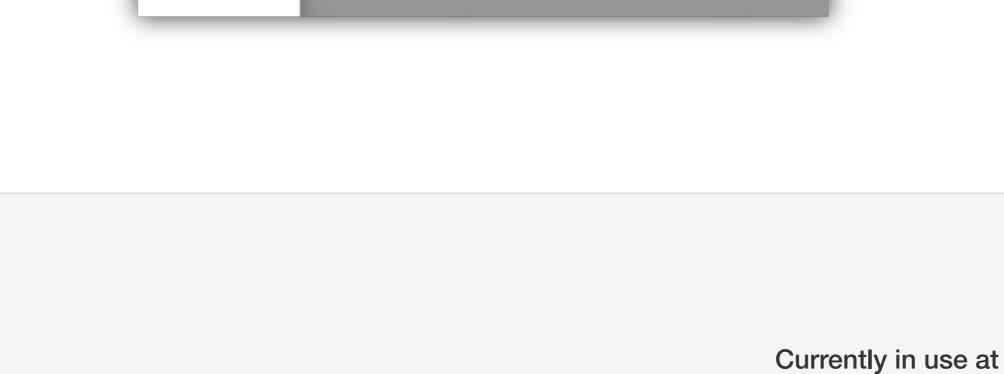
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Voilà helps communicate insights by transforming notebooks into secure, stand-alone web applications that you can customize and share.

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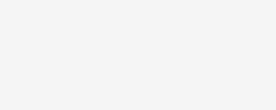
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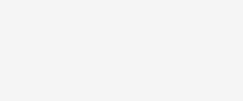
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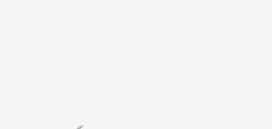


Los Angeles Times

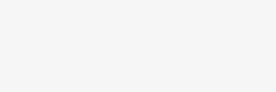


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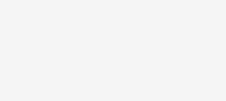
Scientific Computing

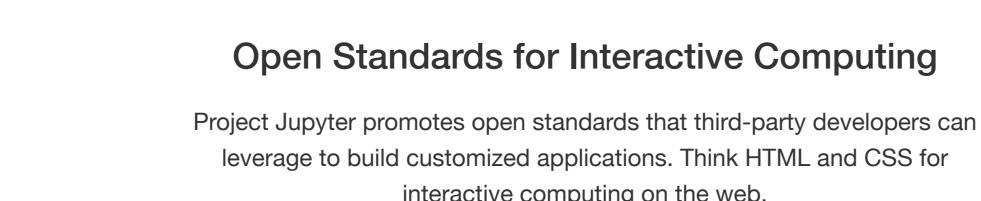






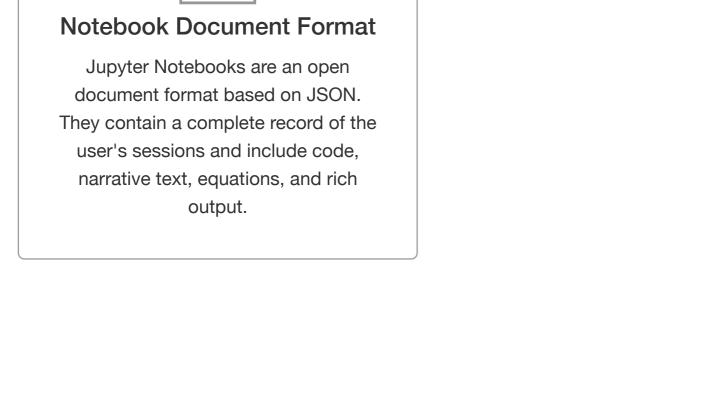


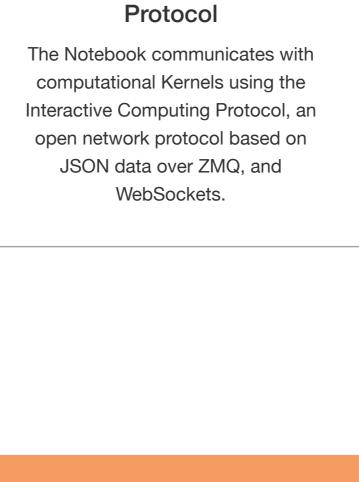


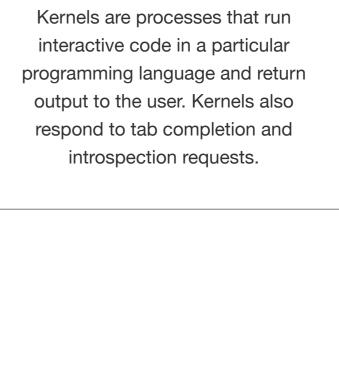


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Interactive Computing







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