

Data Science Platforms

Resources about the purpose and the importance of a data science platform for businesses, including examples of various platforms like Continuum Analytics, Adatao and more.

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Below we have compiled publicly available sources from around the world that present views on Data Science Platforms.

Learn More About Popular Data Science Platforms

- [Arimo - Adatao](#)
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Perspectives on Data Science Platforms

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- **Data Science Platform: What is it and Why is it Important?**

As more companies recognize the need for a data science platform, more vendors are claiming they have one. Increasingly, we see companies describing their product as a “data science platform” without describing the features that make platforms so valuable. This article describes the core capabilities a platform should have in order for it to be valuable to data science teams.

[Read the article on blog.dominodatalab.com »](#)

- [Data Science & Machine Learning Platforms for the Enterprise](#)
kdnuggets.com
- [The Move Towards Data Science Platforms](#)
bsqresearch.com
- [The Purpose of Platforms in Data Science](#)
medium.com
- [Data Science Platforms Seen as Difference-Makers](#)
datanami.com
- [Why Businesses Use Data Science Platforms](#)
dataconomy.com
- [What Is a Data Science Platform and Why Does Your Business Need One?](#)
dezyre.com

Specific Environments

- [Seven Python Tools All Data Scientists Should Know How to Use](#)
galvanize.com

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Tools

- **Cooladata: Join Data Across All Your Customer Touchpoints**

Integrate your data from any source or database to one single data point – managed and built to scale. Connect the data points across customer touchpoints to understand the steps in each customer's journey.

[Read the article on cooladata.com »](#)

- [19 Data Science Tools for people who aren't so good at Programming analyticsvidhya.com](#)
- [The Data Science Toolkit: 24 Free Data Science Tools springboard.com](#)

Further Reading

- [Arimo - Adatao](#) — Resources about Arimo (formerly known as Adatao), a company that offers an interface that enables business users, data scientists, developers, and data engineers to collaborate and present insights from big data.
- [Algorithmia](#) — Resources about Algorithmia, a company that provides a marketplace that enables algorithm developer to explore, create, and share algorithms as a web services.
- [Context Relevant](#) — Resources about Context Relevant, a big data analytics startup that sells on-premises software, cloud services, and professional service solutions to help businesses accelerate analysis and actionable insight.
- [Continuum Analytics](#) — Resources about Continuum Analytics, the creator and driving force behind Anaconda, the leading Open Data Science platform powered by Python.
- [Dataiku](#) — Resources about Dataiku, a company that develops collaborative data science software marketed for big data.
- [Domino Data Lab](#) — Resources about Domino Data Lab, a company that provides data science teams with best practice knowledge management, reproducibility, rapid development and deployment of models.
- [Mode Analytics](#) — Resources about Mode Analytics, a cloud service that data analysts can use to query and visualize data.
- [Plotly](#) — Resources about Plotly, a service for creating and sharing data visualizations that also offers statistical analysis tools and a robust API with the ability to graph custom functions and a built-in Python shell.
- [Nutonian](#) — Resources about Nutonian, a data mining software package. It offers Eureka Desktop, a technology solution that uncovers the intrinsic relationships hidden within complex data in oil and gas, life sciences, and retail industries.
- [Yhat](#) — Resources about Yhat, a cloud solution that allows users to embed predictive models written in Python and R into various software applications.

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