

Collaborative Data Science

ZEPL empowers data-driven enterprises to have faster, more efficient interactions with their data.

ZEPL Overview

ZEPL's mission is to help companies be more data-driven by enabling teams to work together with data effortlessly across technologies and organizations.

ZEPL was started by the team that built Apache Zeppelin, which enables users to access, process, and visualize data across different compute systems and data stores. We realized this technology, combined with powerful collaboration and sharing features, could help organizations drive change through analytics.

Analyze and Engineer

ZEPL helps you unlock the hidden value of data, providing a unified way to organize and extract insights from massive amounts of data from virtually any source.

The world is messy—and so is your data. ZEPL makes developing data ingestion, cleansing, and processing solutions simple and efficient.



Python, Scala, and SQL execution layer

Run analytic notebooks using Python, Spark, or SQL (additional interpreters also available as custom option)



Connect to various data sources

Connect to JDBC data sources in the cloud (Athena, Redshift) or behind your firewall (via secure JDBC connection), to AWS EMR clusters, or simply import data programmatically.



Customize your environment

If you need a different environment other than the default environment and pre-installed packages, you can use the Conda environment and package management system bundled with Python interpreter. You can also install additional libraries using pip.



Inline comments and interpreter configuration

Notebooks are living analytic documents. Edit, review, and make comments to your notebooks or notebooks shared with you. Comments can be made at the notebook level or paragraph level to provide the right context for your feedback. You can also easily add or change interpreter configurations at the notebook level.



Built-in premium charts

Work with beautiful built-in charts. Use pivoting and dynamic forms for enhanced interactions with your graphs.



Work with Jupyter or Zeppelin notebooks

Import Jupyter and/or Zeppelin notebooks and clone (fork) them. Edit, run, and share these notebooks in ZEPL.

Manage and Collaborate

ZEPL allows users to manage development environments, resources, and collaborate with team members in **real-time** to increase productivity while lowering costs and minimizing risks.



Setup your organization and team profile

Work individually or setup teams. Each team can have different members, and each member can have different roles.



Share your work with others

Share notebooks with fine grained ACLs. Give read, edit, run access as well as enable collaboration and distribution.



Version Control

All notebooks are automatically versioned. Name and manage all versions through an easy to use interface.



Resource Management

View all your team's notebook execution history and set resource usage permission per team member.



Real-time collaboration and comments

Invite team members to join and work together in real time with a multi-cursor collaboration. Or simply leave a comment or reaction on other's notebook.



Organize and manage your team's notebooks

Consolidate disparate notebook repos—Github, S3, Zeppelin instances—and connect and sync them all onto ZEPL. ZEPL will maintain a copy of the notebooks, and act as the central repo for your whole team's notebooks.

Pricing

Register and start using ZEPL for free. For teams or larger organizations, ZEPL provides enhanced productivity, along with expanded capabilities for analytics and visualizations. For more information about these additional features, please visit our Plans & Pricing page: <https://www.zepl.com/plans-and-pricing/>

Contact us to learn more: info@zepl.com

