

Domino Data Lab | Enterprise MLOps Platform

Model faster, reduce risk, manage compliance

Enterprise MLOps for Financial Services

Data science drives competitive advantage and profitability, but it must exist within the complex financial regulatory frameworks. You have to scale data science and reduce time to market, while also knowing what your models are doing at all times in order to safely depend on them.

Innovate ahead of disruption with Slalom and Domino

Get more value from data science investments with accelerators to build, deploy, maintain, and govern production models, develop and launch new operating models, and identity and monetize new revenue sources.

Together, Slalom and Domino's Enterprise MLOps platform helps companies and data scientists win critical competitive battles by quants and data scientists at the **world's largest financial services institutions**:

- **Personalize customer interactions & offers** to build better relationships and drive profitability.
- **Identify, test, and manage risk** across the entire portfolio, including use cases such as credit risk, capital planning, anti-money laundering, and regulatory compliance.
- **Detect and identify payments fraud in real-time.**
- **Analyze macroeconomic trends.**
- **Quickly detect trade signals.**

Why Financial Institutions Depend on Domino

With Domino, data scientists can develop, deploy, monitor and manage models – all from a single platform. Models get into production faster with consistent deployment practices to rapidly respond to business needs, increase impact, and mitigate risks.

Model risk management across the portfolio including credit risk, capital planning, anti-money laundering, and regulatory compliance.

Personalize customer interactions and offers across sales and marketing channels to build better relationships and drive profitability with personalized products and an enhanced customer experience.

Detect and prevent fraud and financial crimes including identity and payments fraud, money laundering, and cyber security threats through enhanced due diligence and trade surveillance.

Monetize data, models, and processes with faster collaboration within data science teams fostering innovation in new digital products, marketplaces, and customer segments.

The world's most successful enterprises rely on Domino



"Domino is an underpinning to our scaling from 10 to 150 projects."

NAJAT KHAN, Chief Data Science Officer, Global Head, Strategy & Operations for R&D



"Domino automates decision making with models 800X faster than humans."

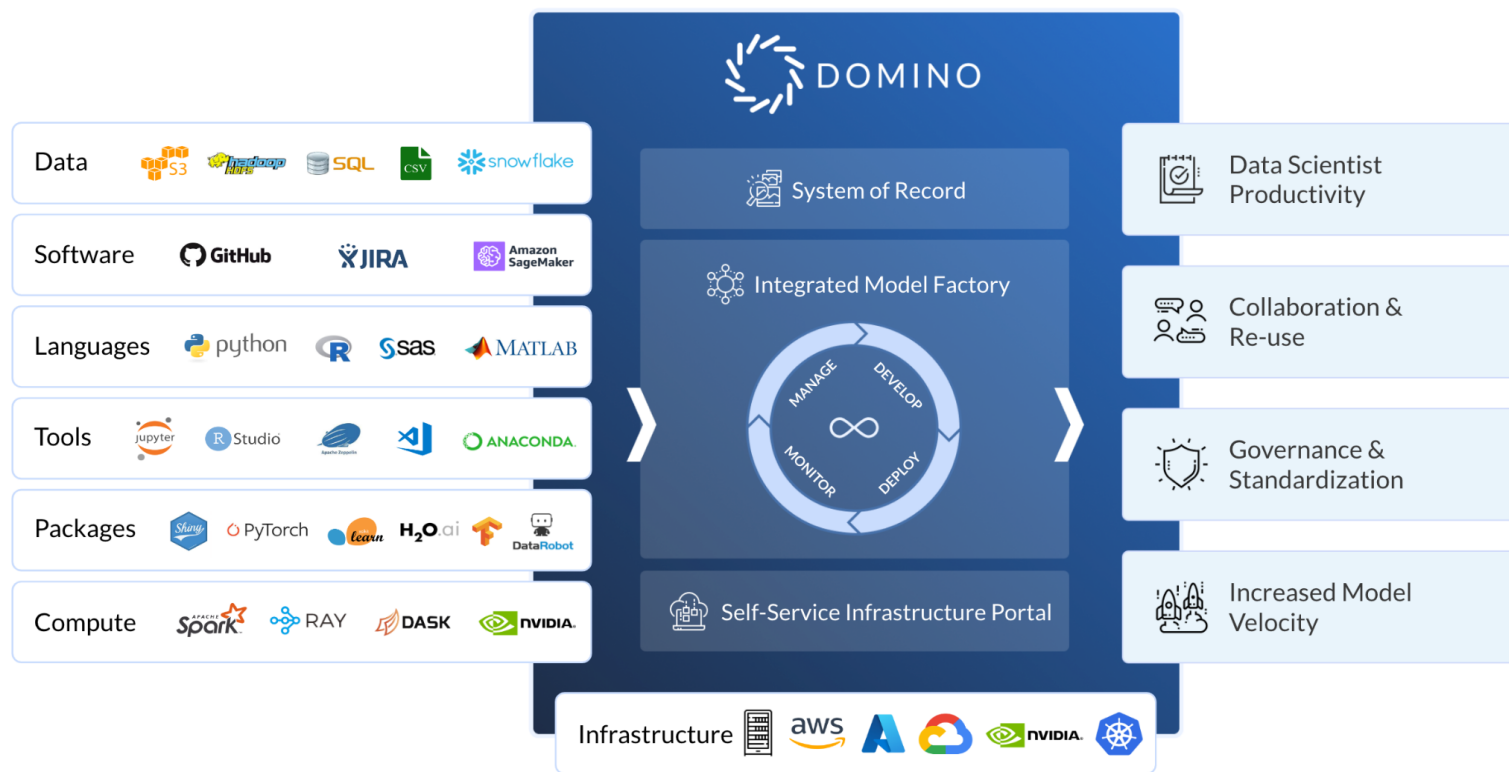
STIG PEDERSEN, Head of Machine Learning



"The Domino platform brings order to the chaos."

MATT SEAMAN, Enterprise Operations Chief Data & Analytics Officer





Slalom Accelerators for Domino Data Lab

Domino and Slalom offer accelerators to help clients build, deploy, maintain, and govern all production models.

Kubernetes Accelerator

Domino is kubernetes-native, while Slalom designs and architects industry-standard strategies specific to help clients scale Kubernetes workloads:

- **Maturity assessment** for cloud and kubernetes (K8) adoption and readiness.
- **Enterprise architecture design** for lifecycle management within Domino Data Lab.
- **Implementation, change management, and training** to accelerate Domino Data Lab platform adoption.

MLOps Accelerator

Streamline the path to production for models using reusable frameworks leveraging kubernetes-native, Domino model deployment APIs:

- **Enable rapid innovation** with better cross-functional team collaboration.
- **Reduce model variation and provide resiliency** with dataset and model registries, tracking code, data, and metrics to streamline model development and deployment CI/CD pipelines.
- **Deploy quickly and confidently** using automated managed deployment processes to migrate models into production.
- **Enable auditing via version control** with quotas for resources and policies to ensure regulatory compliance.

Benefits of Using Domino

Data scientist productivity

Eliminate rework, duplicative activities, and manual tasks to allow data scientists to focus their time on high-value work using the broadest ecosystem of open-source/commercial tools and infrastructure in the market.

Collaboration and re-use

Find past work, easily reproduce results, and freely collaborate to unlock new ideas and drive disruption with a single data science system of record across the end-to-end lifecycle of every use case.

Governance and standardization

Centralize and orchestrate all data science work on one platform with enterprise-grade security, governance, compliance, and policies to scale safely and universally across your organization.

Model velocity

Consistent, integrated workflows independent of data science tools, reduce friction and accelerate the data science lifecycle, maximizing productivity and impact of work.

Learn More

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go.slalom.com/mlops
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