

TIBCO ModelOps Software

Build, deploy, and monitor AI/ ML models at scale

Intuitive, visual, powerful.

- 1 Create your model.
- 2 Connect pipeline to data.
- 3 Build pipeline rules.
- 4 Deploy your model.
- 5 Analyze and manage.

Benefits

Secure all the benefits of continuously applied data science.

Deploy models created in R, Python, TensorFlow, TIBCO Data Science software, or other modeling platforms. Build pipelines of reusable model steps and functions using drag and drop composition and deploy to on-premises, cloud, and hybrid ecosystems.

Democratize and get to production fast. Use no-code / low-code tools to build, revise, and create a repository of re-usable models and components. Configure dashboards that provide users with real-time insight into model status, performance, accuracy, and effectiveness, and let TIBCO make it easy for them to compare deployed and challenge models, review all contributing factors, and quickly make improvements.

Manage the full model lifecycle. Create fully transparent, bias-free models, optimized to corporate KPIs and keep track of all those deployed and in development. Apply role-based governance, granular security, version controls, audit logs, electronic signatures, and approval processes to accelerate time-to-model pipeline deployment and governance across staging, dev, test, review, production, and retirement.

Only

53%

of AI models make it to deployment.

Average AI model deployment time is

9 MONTHS

Just

12%

of AI models are fully scaled.

With TIBCO ModelOps software...

Build, deploy, and manage thousands of models.

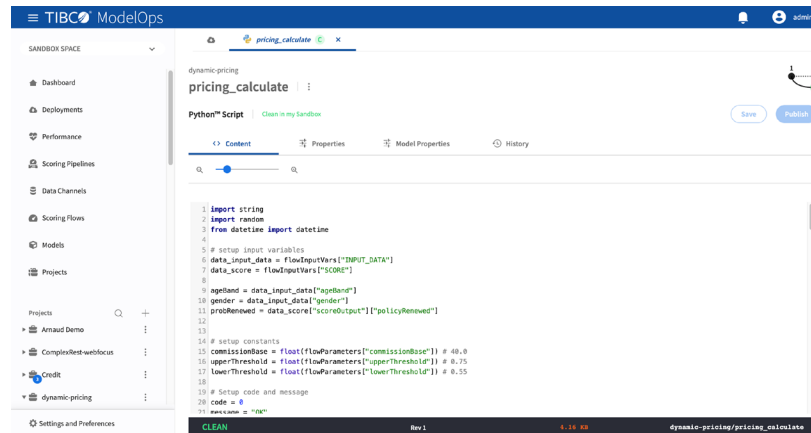
Deploy fast and often.

Smash barriers to model deployment and use.

“The main barrier to delivering business value is the lack of successfully productizing (AI) projects.”

—Gartner

The TIBCO ModelOps operating system for your artificial intelligence



Intuitive access to up- and downstream data from Python steps via dictionaries.

ModelOps Success Stories

TIBCO ModelOps software provides the operating system for real-time data science in all data-driven industries and for all types of models:

- Text mining
- Continuous batch processing
- Dynamic pricing
- Loan repayment prediction
- Credit fraud prediction
- Offer recommendation

A national health organization uses AI models to support patient diagnosis and predict potential near- and long-term health problems. The model can make recommendations to the patient’s physician.

A semiconductor manufacturer engaged in high-speed, high-volume production uses an AI model to uncover potential defects in the manufacturing process, guide root-cause analysis, and prevent actual defects.

IT and data science teams at a major bank collaborate on model production, speeding deployment, and ensuring the models comply with all regulatory requirements and policies.

Learn more about faster and highly flexible deployment of even thousands of reusable AI/ML models that let you improve operations and reduce risk.



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TIBCO Software Inc. unlocks the potential of real-time data for making faster, smarter decisions. Our Connected Intelligence platform seamlessly connects any application or data source; intelligently unifies data for greater access, trust, and control; and confidently predicts outcomes in real time and at scale. Learn how solutions to our customers’ most critical business challenges are made possible by TIBCO at www.tibco.com.

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14.Jul.2022