Things You Need to Know about TIBCO ModelOps

Deploy tens, hundreds, or thousands of AI/ML models anywhere and everywhere. Maximize the value of your AI/ML investments, manage risk, and ensure compliance. ModelOps enables any organization to simplify the development, deployment, and lifecycle management of AI models quickly, safely, and at scale. Here are 10 things you need to know about TIBCO ModelOps.



...01

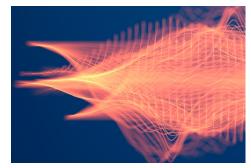
TIBCO ModelOps software is the OS for your AI. Take your models out of the lab and into the market. Accelerate time-to-model deployment across staging, dev, test, review, and production. Deploy in minutes not days.

02

It's a simple but powerful solution.

- Create your model.
- Connect pipeline to data.
- Build pipeline rules.
- Deploy your model.
- Analyze and manage.







...03

Your models your way. Unleash your IP.

- Build and deploy models that align with your unique positioning and KPIs.
- Easily evaluate all your models and build challenges to visualize the impact of every factor.
- Most AI models take an average of 9 months to deploy, but you can build and deploy yours in days.

04

Manage the risks and potential biases in Al models. Do no harm. Ensure compliance.

TIBCO ModelOps software includes granular roles, permissions, model version controls, audit logs, electronic signatures, and approval processes with full model transparency. Assess model quality, scoring, ROI, and potential impacts.







...05

Full visual analytics and scoring pipelines.

See and score models deployed and in development in real time. Review every factor influencing a model, its contribution, and what happens when factors are changed. Interactive dashboards for model output, metrics, A/B testing, and "challenges."

06

It's is essential for all people-facing algorithms including for credit fraud, insurance risk assessment, dynamic pricing, medical decisions, intrusion detection, and more. Also works for manufacturing models and all AI/ML models.







··· **07**

No more model drift or decay. Deliver maximum business value on all deployed models with real-time insight into model status, performance metrics, and accuracy. Review and revise models based on changing populations, demographics, market changes, and corporate initiatives.

18

Designed for multiple roles and users.

Intuitive visual interface and granular permissions for data scientists, data engineers, IT, sales teams, and risk & compliance managers.







...09

Create a library of re-usable models and model components. Use self-service no code/low code drag and drop tools to build, update, and re-use your models.

10

Start building models today. Deploy models created in R, Python, TensorFlow, TIBCO Data Science, or other modeling platforms. Deploy models to on-premises, cloud, and hybrid ecosystems. TIBCO ModelOps software also includes reporting, visualizations, and API interfaces to get your models out of the lab.





Take the Next Step

Now that you know the power of TIBCO ModelOps software, push your company ahead. Click to learn more https://www.tibco.com/solutions/model-ops

Copyright® 2022 TIBCO Software Inc. All Rights Reserved.