Verta
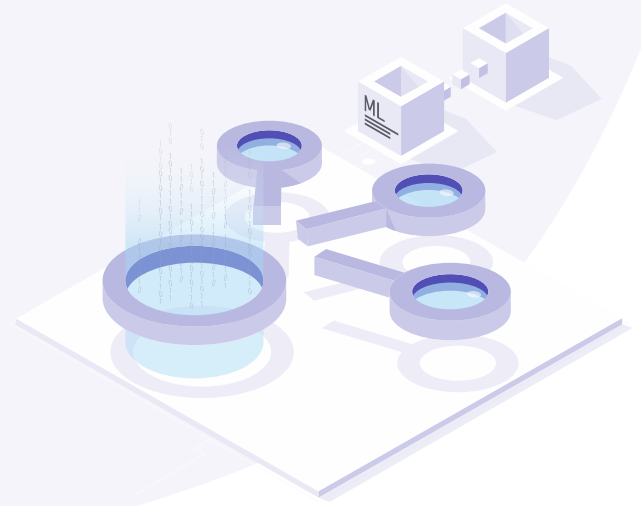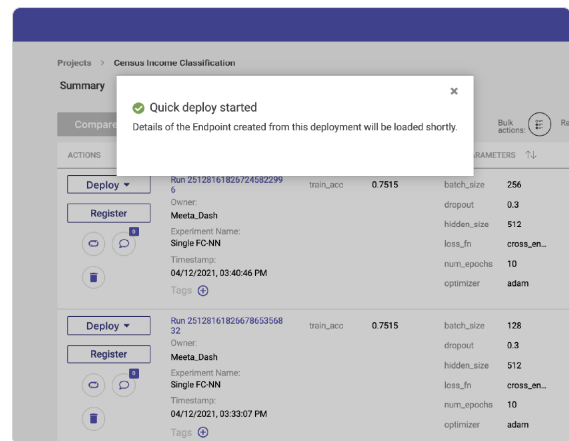
Deploy models faster and safely, at scale

Verta Model Deployment enables you to safely release models using CI/CD best practices.

Deploy, serve, and scale models safely and reliably.

Model deployment and serving

- Deploy models to production with a single click

- Generate predictions for both batch and real-time processing

- Integrate with your CI/CD pipeline using open APIs
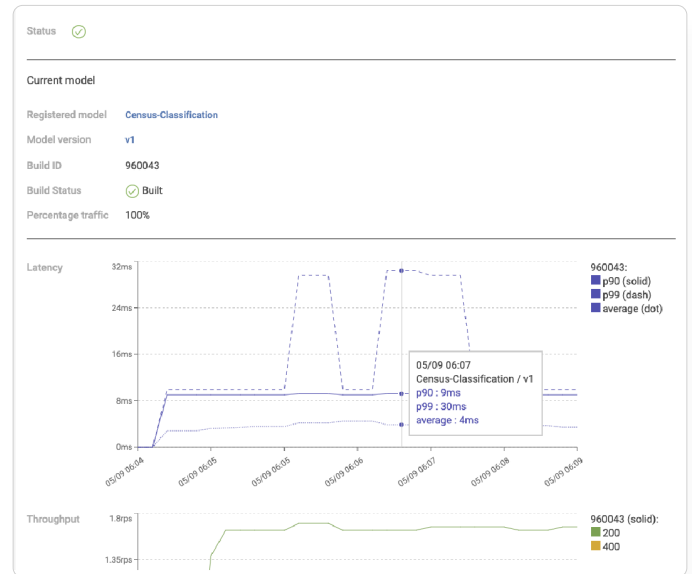

Safe deployment through best practices

- Configure canary deployment for incremental rollouts, setup auto-rollback options

- Optimize infrastructure parameters like compute resources, environmental variables

Verta

Scale inference service

- Scale-up and scale-out with our high volume, low latency prediction service

- One framework that supports both batch and streaming inference serving

Status	✓

Current model

Registered model	Census-Classification
Model version	v1
Build ID	960043
Build Status	✓ Built
Percentage traffic	100%

Latency

960043:
- p90 (solid)
- p99 (dash)
- average (dot)

05/09 06:07
Census-Classification / v1
p90 : 9ms
p99 : 30ms
average : 4ms

Throughput

960043 (solid):
- 200
- 400

One platform, all of your model delivery needs.

Experiment

Track your growing portfolio of models, experiments, and versions with confidence.

Register

Ensure production-quality operations with reliable packaging, governance, and auditing.

Deploy

Deploy models to production using standard methods built for the real world.

Monitor

Keep models relevant and performant with real-time decay monitoring, logging, and alerting.

Verta

We integrate with your AI–ML stack

Verta supports all of these popular platforms and frameworks—plus many, many more.

TensorFlow   PyTorch   scikit learn   dmlc XGBoost   APACHE Spark   R

ONNX   aws   Google Cloud   ANACONDA   Azure   Amazon SageMaker

Don't take our word for it.
See what others are saying.

SCRIBD

Scribd utilizes machine learning to optimize search, make recommendations, and improve new features.

LeadCrunch

LeadCrunch's Data Science teams create Machine Learning models that help B2B companies find better prospects faster.

INDUSTRY LEADER

A leading collaboration platform utilizes ML to prevent abuse, make recommendations, and improve user experience.

" Every time we wanted to roll out a model, we had to build a brand new prediction service and support it 24x7. The Verta solution was the only one customizable enough to fit our precise Kubernetes infrastructure. In addition, the team became so good with our underlying infra that they found & fixed bugs in it!"

ML ENGINEERING MANAGER, LEADING BUSINESS COLLABORATION PLATFORM

LEARN MORE
www.verta.ai

Schedule a demo

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