

WHYLABS

Run AI With Certainty | whylabs.ai

Overview

WhyLabs enables organizations to prevent AI failures by ensuring model and data health. Data science and ML teams use the WhyLabs Platform to monitor data pipelines and AI applications, surfacing drift, data quality issues, model performance degradation, and bias.

Any Data

Tabular, text, images, audio, multimodal

Any Model

Supervised ML, DNNs, Generative AI

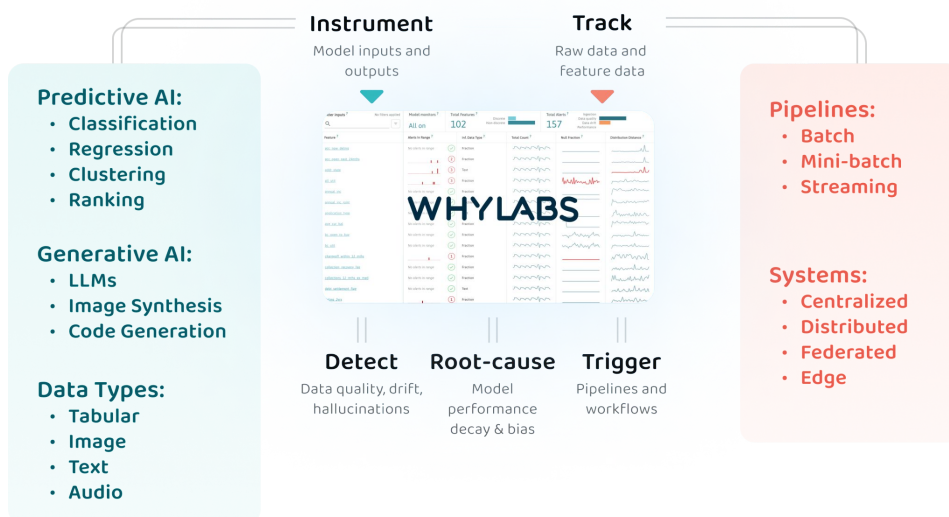
Any Scale

TBs of ML data to real-time insights

WhyLabs handles observability, so you can focus on AI solutions:

- **Avoid AI & data failures:** proactively fix data and retrain models
- **Automate:** reduce manual operations by 75%, free up ML/DS teams
- **Minimize Time-To-Resolution:** fix data issues 2-10x faster
- **Reduce AI/ML risk:** improve governance, fairness, and explainability

Switch on observability across all data & AI applications:



“As a product, WhyLabs AI Observatory helps fulfill a critical role in providing observability for ML models and pipelines. Our ML team has adopted WhyLabs for some mission-critical models, providing ease of mind that we’re tracking the metrics needed to ensure model performance and responsible use of data. The WhyLabs team is also super quick to support our ML team’s questions and feature requests. They have been a pleasure to work with, and I look forward to continued collaboration.”

[Engineering Manager, Machine Learning Science @ G2 reviews](#)

Model Health

Prevent model failures and continuously improve models. Suitable for predictive and generative models.

Monitor and root cause:

- Data drift
- Concept drift
- Data quality issues
- Model performance decay
- Hallucinations in LLMs
- Toxicity & Sentiment in LLMs
- Security & Privacy
- Bias & Fairness issues
- Explainability
- Business KPI
- Custom metrics

Data Health

Prevent bad data from affecting batch pipelines, streaming pipelines, and feature stores.

Monitor and root cause:

- Data quality
- Data drift
- Volume
- Schema
- Freshness
- Business KPIs
- Custom metrics

See WhyLabs in action

Open a self-service account for free and start monitoring:

<http://hub.whylabsapp.com>