Join us on 2/15 for Al Explained: The Ins and Outs of Foundation Models with Alex Ratner, Co-founder and CEO of Snorkel Al. Register →

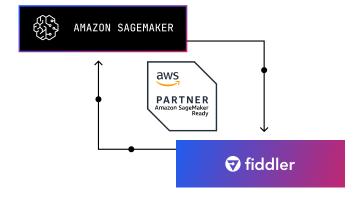


PARTNERS / AMAZON SAGEMAKER

# Extend Amazon SageMaker with Fiddler to improve model performance

Train and deploy models with Amazon SageMaker or other ML pipelines and monitor, explain, analyze, and improve models with Fiddler.

Request demo



#### A single pane of glass for all models

Command center-like visibility into the behavior and performance of all models in training and production.







#### Purpose built for the ML lifecycle

The Fiddler Model Performance Management platform is a pure-play solution with a focus on model monitoring, explainable AI, analytics, and fairness.

Use Fiddler to monitor model behavior, explain the how and why behind model degradation, analyze the root cause, and deliver fair outcomes.

Curstomerid rinsene our product roadmap and we aim to deliver product enhancements in a nimble and agile fashion.

Our platform saves engineering time and costs so that you can focus on domain and applicationspecific improvements.

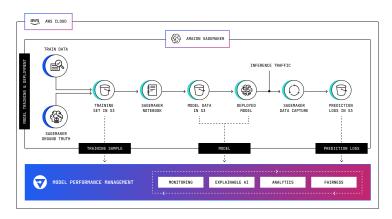
#### Deep expertise and care

Our Data Science and **Customer Success teams** care deeply about your onboarding and model deployment and improvement.

They are like an extension of your team and work closely to ensure improved model predictions that deliver business value.

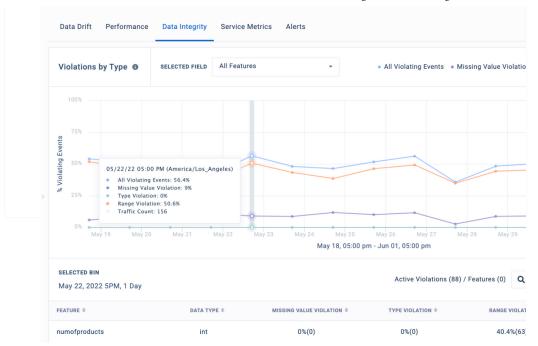
#### An integrated solution for reducing time to detection and resolution

Fiddler attaches as a sidecar to your ML pipeline and integrates into your current ML workflows to make them richer and more complete.



#### Model monitoring

Detect performance issue including model drift, model bias



and integration errors

Receive real-time alerts on performance conditions and slices

Log and analyze model traffic, metadata and versions

Learn more about model monitoring

## Explain and analyze

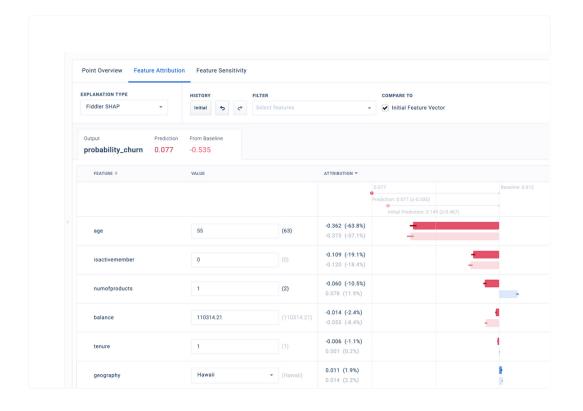
Ingest

models and generate human-readable explanations from complex multimodal deep learning models

Slice datasets in real-time to compare metrics and validate predictions

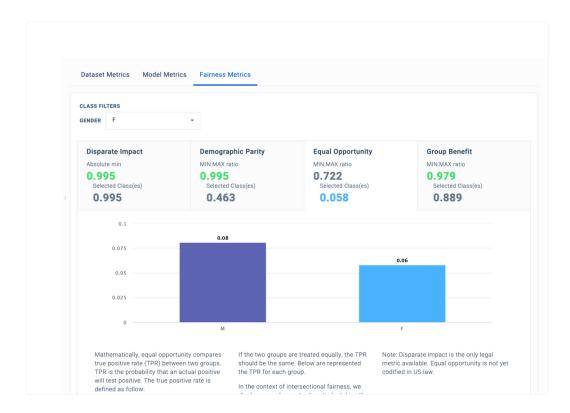
Root-cause performance issues with explainable Al

Evaluate and connect model metrics to



business goals

Learn more
about →
explainable Al



### Assess fairness

Assess
biases,
including
hidden
intersectional
biases,
against
practical
fairness
metrics on
both training
and
production
datasets

Simulate different cases with counterfactual explanations

Learn more fairness



#### **Get started**

Fiddler is a SageMaker Highlight Partner and is listed on the AWS Marketplace for easy click-through procurement and AWS cloud billing. You can contact our sales team for help with the process.

**Contact Sales** 

Get Started

BECOME A
PARTNER
Learn more
about our
partner
program.

 $\rightarrow$ 

INTEGRATE
SAGEMAKER
Learn how to
integrate
Fiddler with
Sagemaker.



#### Featured resources

NEWS

Fiddler joins the Amazon SageMaker Ready Program

Learn more →

BLOG

Achieve enterprisegrade monitoring for your Amazon SageMaker models using Fiddler

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VIDEO

AWS on Air at Amazon re:Mars 2022

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VIDEO

Cube at Amazon re:Mars 2022

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AWS re:Invent 2021 Spotlight: Continuous ML Improvement: Why monitoring needs Explainability

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VIDEO

Improvement:
Observability with
Built-In Explainability

Continuous ML

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ARTICLE

Amazon Science: Fiddler.ai CEO Krishna Gade on the emerging category of explainable Al

Learn more →

Ready to try model performance management?

Request Demo

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Analytics	·	Research	Amazon SageMaker +	Contact Sales
Fairness		Research	Fiddler	Support Center
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Build vs Buy		Monitoring?		
NLP and CV Model Monitoring				
Security				

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