

Fiddler Trust Service for Al Observability and Security

Agentic and LLM observability with industry-leading guardrails — fast, cost-effective, and secure



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Thumbtack





Al Observability and Security is the foundation which gives enterprises the confidence to ship more Al agents, and generative and predictive applications into production safely and responsibly.

Integral to the platform, the Fiddler Trust Service runs a series of purpose-built, fine-tuned Fiddler Trust Models at runtime to score agent and LLM inputs and outputs, enabling evaluations in preproduction, monitoring in production, and the industry's fastest guardrails. The Fiddler Trust Service can be deployed in cloud or VPC environments to maintain strict data control and safeguard agents and LLM applications. Because out-of-the-box and custom enrichments stay within your environment, there's no risk of data exposure and no hidden costs from external API calls.

Fiddler Trust Models Deliver

<100ms

Guardrails Response Time **7-18**x Cheaper*

5M+ Requests Per Day

Enterprise Secure

Zero data egress from the customer's environment

Why Enterprise Leaders Choose the Fiddler Trust Service for Agentic and LLM Observability, and Guardrails

Tastest

With a <100ms latency at runtime, the models are optimized for rapid scoring, monitoring, and guardrails, ensuring enterprises can quickly detect and resolve agentic and LLM issues.

✓ Secure

Fiddler can be deployed in cloud or VPC environments, maintaining compliance and protecting sensitive data.

Scalable

Cost-Effective

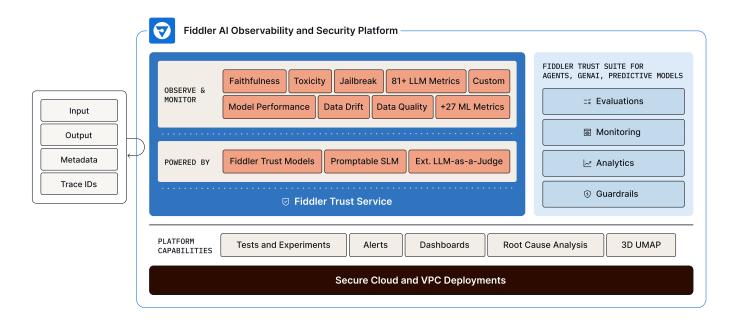
computational overhead.

Built to support high-volume enterprise workloads, Fiddler Trust Service handles over 5 million requests per day out-of-the-box, enabling seamless enterprise deployments at scale.

Trust Models are task-specific, optimized for

efficiency and accuracy, while minimizing

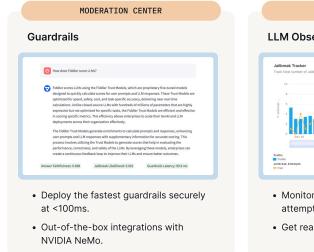
^{*}Fiddler Trust Models are benchmarked against publicly available datasets.

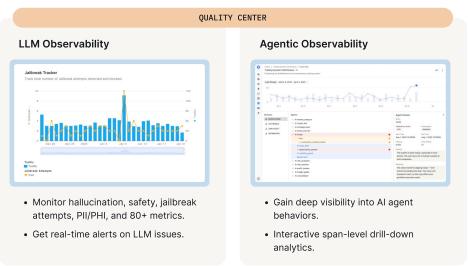


Fiddler Trust Service: Quality and Moderation Controls for LLM Applications

The Fiddler Trust Service is an enterprise-grade solution that enables efficient use of computational resources and helps control costs compared to other LLM-as-a-judge offerings.

It combines two main scoring approaches: Fiddler Trust Models and LLM-as-a-judge. Together, they deliver over 80 LLM metrics out-of-the box and custom metrics, powering agentic observability, LLM Observability, and guardrails for accurate, high-performing, and secure enterprise deployments.





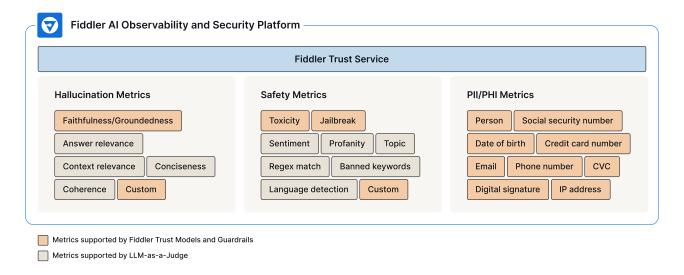
Fiddler Trust Models

In-house built models that provide fast, cost-effective, accurate and secure LLM scoring and metrics.

The Fiddler Trust Models are a series of purpose-built, task specific models that score agent and LLM prompts and responses at runtime, assessing hallucination, toxicity, jailbreak, and PII/PHI metrics. Compared to closed source foundational models, they provide low latency, cost effective, and secure scoring for a broad range of LLM metrics.

Enterprises can also create their own metrics by submitting prompts to the Fiddler-hosted Llama 3.1 8B model to address domain-specific use cases and specialized requirements. This fully-managed solution handles 300K+ daily events without the burden of infrastructure management.

Fast, Cost-Effective, and Secure Monitoring of 80+ LLM Metrics



Fiddler Guardrails

LLM safety mechanism that moderates risky prompts and responses in real-time before they cause damage.

At <100ms latency, Fiddler Guardrails is the fastest in the industry. It leverages the scoring of the Fiddler Trust Models to evaluate prompts and responses and moderate harmful outputs for hallucination, toxicity, and jailbreaks. Simply specify your desired metric thresholds and let Fiddler Guardrails handle the enforcement.

The Fiddler Trust Service Excels at Popular and Niche Agentic and Generative Al Use Cases

Agentic Systems

Orchestrate workflows with embedded LLM and ML models ensuring accurate, safe task completion.

Compliance and Risk Management

Detect adversarial attacks and data leakage.

Al Chatbots

Boost investor value and confidence with accurate financial advice and recommendations from Al chatbots.

Content Summarization

Deliver highly accurate summaries for your users.

Internal Copilot Applications

Enhance employee productivity and boost their confidence in decision-making.

LLM Cost Management

Increase LLM operational efficiency gains.

Fiddler is the all-in-one Al Observability and Security platform for responsible Al. Our evaluations, monitoring and analytics capabilities provide visibility, context and control across development and production. This gives teams actionable insights to build better, more reliable Al agents, and GenAl and ML applications. An integral part of the platform, the Fiddler Trust Service provides quality and moderation controls for Al agents and GenAl applications. Powered by cost-effective, task-specific, and scalable Fiddler-developed Trust Models — they deliver the fastest guardrails in the industry. Fiddler offers flexibility in secure deployment options through cloud and VPC environments.

Fortune 500 organizations use Fiddler to scale Al agents, GenAl, and ML deployments. This helps them deliver high performance Al, avoid costly Al risks, and maximize ROI.



= fiddler.ai/free-guardrails

