

## SOLUTION BRIEF

# DataRobot for Generative AI

Build valuable and safe generative AI applications at enterprise-scale. DataRobot is extensible, fully-customizable, cloud-agnostic, and delivers everything you need to safely and reliably build, productionalize, and monitor enterprise-grade generative AI solutions.

At DataRobot, our open, extensible platform helps you break down AI silos and prevent new ones, so you can quickly build and bring your generative AI solutions to life.

### With the DataRobot AI Platform, you can:

- Safely extend LLMs with your proprietary data
- Build and deploy generative AI solutions in hours using tools of choice
- Confidently manage and govern LLMs in production
- Unify your generative and predictive AI workflows end-to-end
- Continuously improve your GenAI applications with predictive modeling and user feedback

## The DataRobot AI Platform



<input checked="" type="checkbox"/> Response Similarity Score (Jaccard) <b>0.4179</b> Baseline: 0.5 -16.42% worse	<input checked="" type="checkbox"/> Readability (Flesch) <b>103.1904</b> Baseline: 70 47.41% better	<input checked="" type="checkbox"/> Response Toxicity (NLP Model Score) <b>0.0496</b> Baseline: 0.1 -50.42% better	<input checked="" type="checkbox"/> Prompt Toxicity (NLP Model Score) <b>0.0667</b> Baseline: 0.1 -33.26% better
<input checked="" type="checkbox"/> Truthful Responses (Classification) <b>3864</b> Baseline: 3000 28.8% better	<input checked="" type="checkbox"/> Untruthful Responses (Classification) <b>4368</b> Baseline: 3200 36.5% worse	<input checked="" type="checkbox"/> Informative Responses (Classification) <b>4572</b> Baseline: 3200 42.88% better	<input checked="" type="checkbox"/> Uninformative Responses (Classification) <b>3960</b> Baseline: 2900 36.55% worse





### CONSUMPTION

Easily integrate generative AI into your organization's operations, systems, and tools with just a few lines of code.



### PRODUCTION

Confidently manage, monitor and govern generative AI from small deployments to enterprise-scale with LLMOps.



### EXPERIMENTATION

Enjoy the freedom to work with the best tools and techniques in one place with a code-first workbench.



### PLATFORM

Build a secure, unified intelligence layer for generative and predictive AI across your existing cloud and hybrid environments.

### CHOICE AND FLEXIBILITY

Stay in the driver's seat for your generative AI initiatives with our API-first integrations – manage LLM selection, safeguard data privacy, reduce "lock-in risk", and control costs of your generative AI projects.

### ORGANIZATION AND MANAGEMENT

Prevent AI chaos. Consolidate multiple AI artifacts from many sources into a single source of truth and system of record. Manage vector databases, LLMs, and prompt engineering strategies neatly together.

### MONITORING AND GOVERNANCE

Protect your business reputation and trust your GenAI assets are going to perform as expected in production. Standardize and scale with universal governance and security policies for your GenAI assets regardless of deployment or origin.

### CONTINUOUS LEARNING

Continuously improve your generative AI applications by learning from users' feedback using a unique predictive modeling framework.

### PROVEN PATH TO ROI

Fast track your GenAI initiatives. GenAI Roadmapping Sessions, Executive Programs, and Hands-on-Labs help you build a clear roadmap for success, raise your team's GenAI expertise, and learn how to productionize and monitor GenAI at scale.



The value of having DataRobot as a single platform that pulls all the components together can't be underestimated."

**Craig Civil**

Director of Data Science & AI, BSI

**DataRobot**

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