DataRobot

DATA SHEET

DataRobot Al Cloud Platform

The Next Generation of Al



Al is becoming the essential technology to accelerate growth, drive efficiency and build differentiation for many successful organizations across the private and public sectors. But the reality is that success with Al often falls short: 87% of organizations struggle with long deployment cycles, according to the Algorithmia Report¹.



How Can DataRobot's AI Cloud Platform Deliver Value?

DataRobot AI Cloud is a unified platform for all users, all data types, and all environments that accelerates your delivery of AI to production. Built for the next generation of intelligent business, this first-of-its-kind solution enhances collaboration across your entire organization, from expert data scientists, to IT operators, to business analysts. Its integrated environment empowers you to run on any combination of public clouds, data centers, or at the edge, with governance to keep your business secure.

¹ Algorithmia Report: https://www.datarobot.com/resources/5-latest-trends-in-enterprise-machine-learning-2021/

Pillars

Single Platform for All Users

The DataRobot AI Cloud platform provides capabilities for all users involved in the AI lifecycle, including data scientists, software developers, data engineers, business analysts, and more.

Unified End-to-End Platform

DataRobot automates the entire journey from data to value. With continuous automation, we ensure your models stay accurate as conditions change to make the best business decision possible.

Deployed and Operated Anywhere

You have the flexibility to deploy AI anywhere — multiple clouds, the data center, and the edge — bringing AI with speed and performance wherever your data resides while operating at scale.

Data From Any Source, Any Type

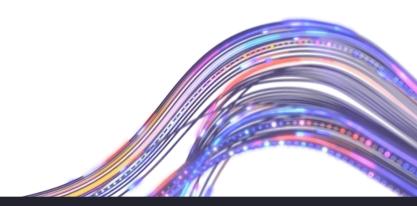
You can use any type of data from any source. From traditional tabular data, raw text to visual and geospatial. Expand the number of use cases you can tackle with more data.

Modular and Extensible

Maximize the value of AI by enabling frontline decision makers with AI-powered tools. Create and share AI applications with no code and create rules to automate and scale decisions.

Clear and Trusted Business Outcomes

With transparency, built-in explainability, and guardrails across the platform, you can build Al that shares your ethics and values.



What Are the Benefits?

One Platform to Illuminate Your Data and Create Real-World Impact



Speed

Bring AI to production faster than ever



Impact

Transform data to business results with confidence



Scale

Deploy Al anywhere at scale

Features Overview

DataRobot AI Cloud Capabilities



Machine Learning

Democratize the creation of advanced machine learning models with **AutoML**.

Create sophisticated forecasts with **Automated Time Series** Build new models with advanced tools such as **Composable ML**, and **Cloud Hosted Notebooks**.



Trusted Al

DataRobot Al Cloud gives you clear and concise explanations for the predictions it produces. It also incorporates guardrails to ensure that your models are bias free and so you receive predictions you can trust.



MLOps

DataRobot MLOps gives you a single place to deploy, monitor, manage, and govern all your models in production, regardless of how they were created or deployed.



Data Engineering

With data management, preparation and built-in feature discovery tools, you can get your data ready for modeling faster. Users of all skill levels can quickly prepare and manage the data they need for any ML project.



Decision Intelligence

Streamline Al consumption with **Al-Powered Apps** for any part of your business with **No Code App Builder**.

Go beyond your predictions, automate and scale your decisions with **Decision Intelligence Flows**.



Jump-Start Your Al Journey Today

Request a Demo:

datarobot.com/request-a-demo

Start Free Trial: datarohot com/tria

Contact Us

DataRobot 225 Franklin Street, 13th Floor Boston, MA 02110, USA

datarobot.com info@datarobot.com