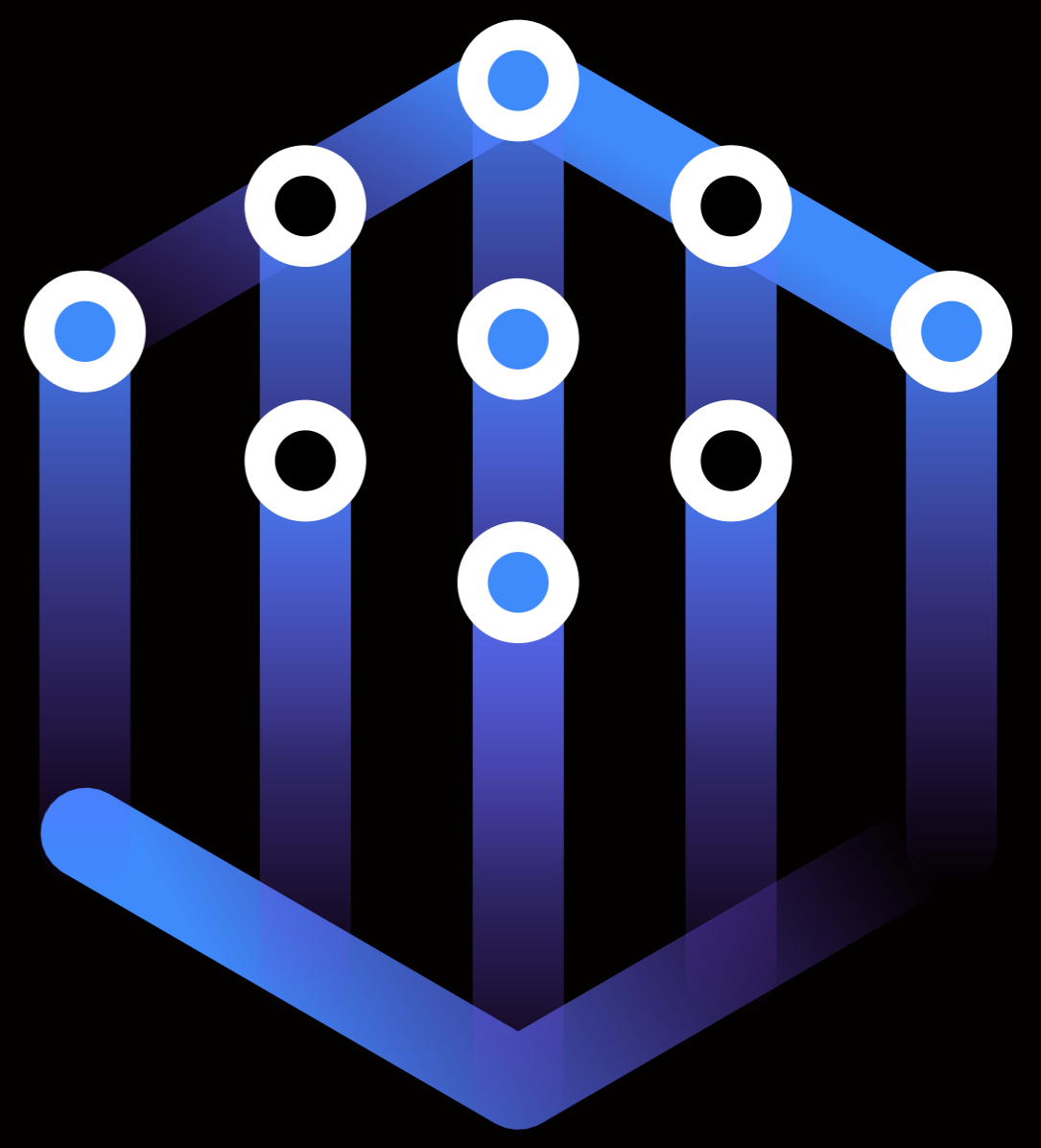


IBM Cloud Pak for Data on Red Hat OpenShift container platform



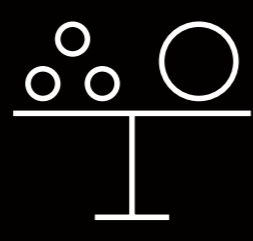
An all-in-one cloud-native data and AI platform

Cloud Pak for Data is an integrated data and artificial intelligence (AI) platform that collects, organizes and analyzes data to prepare it for AI infusion. Running on the Red Hat OpenShift container platform, and leveraging leading open source technologies, Cloud Pak for Data empowers developers and data scientists with the tools they need to modernize their data and AI applications.

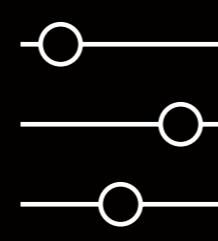
Cloud Pak for Data allows organizations to:



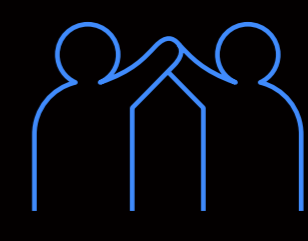
Enable developers to build cloud-native data-driven apps



Support leading open source technologies



Unify management and governance of all data, models and open source technologies



Cloud Pak for Data is ranked #1 by Forrester as a market-leading enterprise insights platform

See the report →

Leverage the power of open source¹

96%

Percentage of applications with an open source component

57%

Average percentage of open source in application codebases

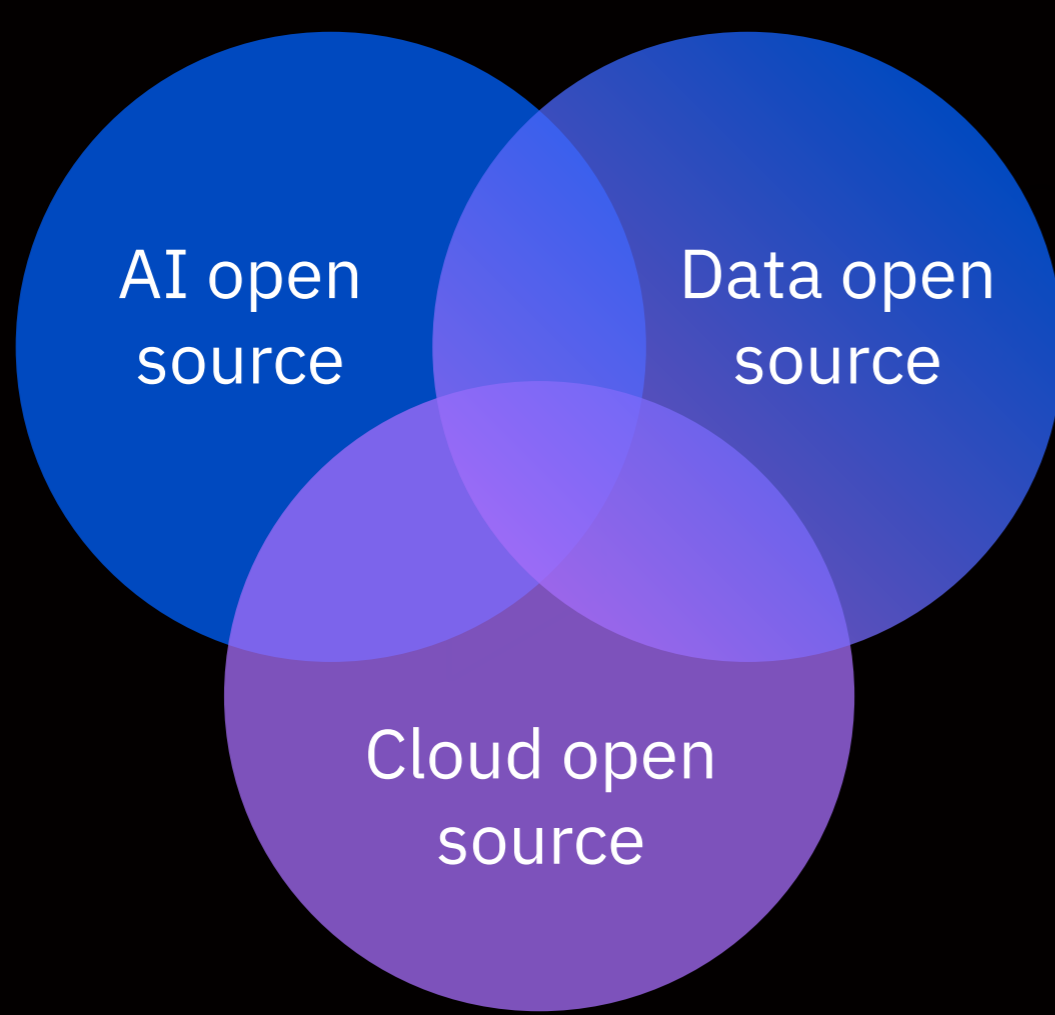
78%

Percentage of codebases in open source software with at least one security vulnerability

Three key benefits:

Allow data, analytics and application developers to collaboratively build enterprise applications that embed data and AI assets.

- Self-service tools
- Cloud-native workloads—“build once, deploy anywhere” capabilities
- Speeds up app development



Embrace innovative open source technology across the ecosystem.

AI open source

- Python
- Tensor Flow
- Jupyter
- R Studio
- Spark ML

Data open source

- Hadoop
- MongoDB
- PostgreSQL
- Apache

Cloud open source

- Docker
- Kubernetes
- Helm
- Cloud Foundry

Build data governance at the core for application development throughout the enterprise.

- Track inventory of all open source tech in your apps
- Determine which open source capabilities are supported
- Identify and request certifications of open source tech



Witness the power of open source in Cloud Pak for Data.

Start a complimentary trial

For additional product information, visit [ibm.com/analytics/big-data-analytics-platform-system](https://www.ibm.com/analytics/big-data-analytics-platform-system).

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