



USING THE MASS OPEN CLOUD TO PERFORM DATA SCIENCE EXPERIMENTS

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Need to run experiments on big data sets?



Looking for access to the open source AI and ML technologies?

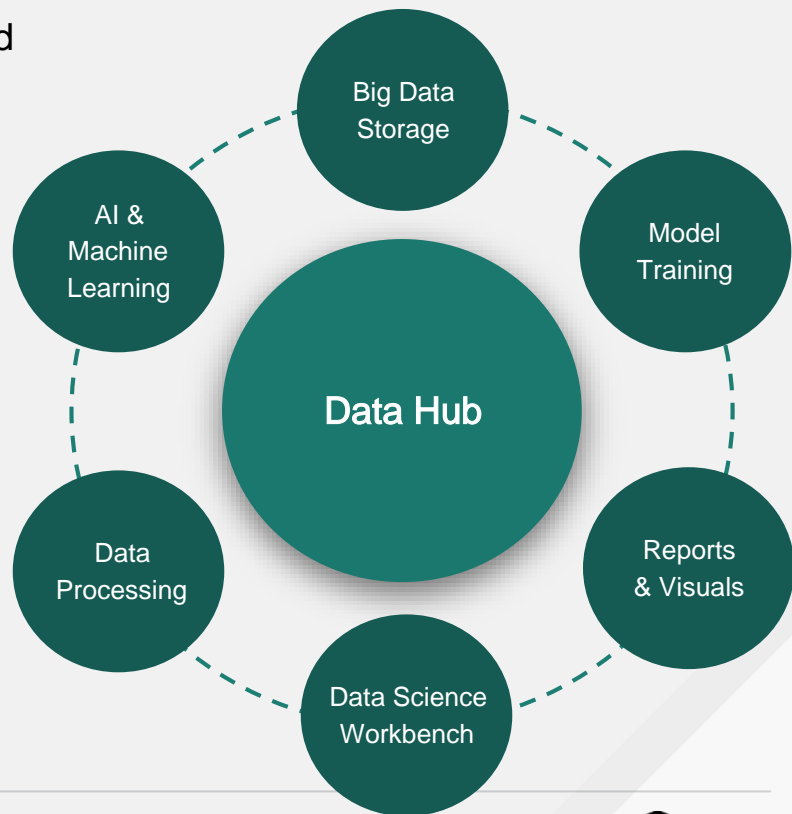


Want to openly share data with other researchers and institutes?

THE OPEN DATA HUB IN THE MOC

Collaborate on a Data & AI platform for the Hybrid Cloud

- Meta-Project to integrate Open Source projects into a practical AI-as-a-service platform.
- Foster collaboration between communities, vendors, user-enterprises, operators, and academics.
- Free users from owning the full complexity of technology.



DATA SCIENCE IN THE OPEN DATA HUB

Early adopter data science experimentation workflow

Ceph + Apache Spark + TensorFlow + JupyterHub



radanalytics.io



OPEN DATA HUB AI LIBRARY



- Set of deployed pre-defined AI models available to use
- Runs in MOC as part of the Open Data Hub
- Current models available
 - Sentiment analysis
 - Flake analysis
- Models coming soon
 - Anomaly detection
 - Correlation analysis
 - And more...

DEMO

TRY IT YOURSELF

Interested in being an early adopter?

We are looking for collaborators on the Open Data Hub

- OpenDataHub.io

We are looking for Early Adopters to exercise the MOC system

- Contact Sherard Griffin (shgriffi@redhat.com)



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