

Customer Success Story



Customer-facing



Microsoft Research: Open Data Repository

Self-service portal for managing, sharing, and analyzing huge data sets in the cloud.

"Atmosera is the best vendor we've ever had."

-- Vani Mandava, Director, Data Science Outreach

Vertical/Region: Technology & Education, West Region

Win Results

Manage huge datasets in the cloud, from 100MB to 55TB.

Self-service portal for working with public datasets.

Teams can discover, select, and share data, and then quickly provision a cloud environment for analyzing that data.

Envisioned as a 'GitHub for big data', open to use from outside of Microsoft Research.

Primary target audiences include data scientists, researchers, and colleges and universities.

Leverages a wide combination Azure services, and is hosted in the Azure public cloud.

Cosmos DB

Azure Search

Key Vault

Blob Storage

App Services/Web Sites

.NET Core Web API