

# Packages



We are on a mission to help businesses modernize their data by leveraging Rawcubes' data management platforms, pre-built domain taxonomies, and analytical models to enable better business insights

For more information contact:  
[info@rawcubes.com](mailto:info@rawcubes.com)

|                          | Free Trial | Professional |
|--------------------------|------------|--------------|
| Onboarding               | ✓          | ✓            |
| Data Processing          | ✓          | ✓            |
| Data Life Cycle Services |            | ✓            |
| Support                  |            | ✓            |

| Compute             | Storage            | Sources      |
|---------------------|--------------------|--------------|
| HD Inside Hadoop    | Data Lake Store    | Mainframe    |
| Databricks          | SQL Database       | File Systems |
| Data Lake Analytics | SQL Data Warehouse | RDBMS        |
| Native Spark        | Blob               | Cloud        |
| Azure Batch         |                    | Web          |
|                     |                    | Hadoop       |
|                     |                    | Salesforce   |

# Platform Supported

# CloudBlaze

Powered by  Rawcubes

# Configuration Driven Platform to Manage Data Assets on Cloud

Rawcubes' CloudBlaze, an Azure-based configuration driven data ingestion framework offers automation and on-demand number of parallel migrations, drastically reducing time, cost, and risk associated with digital transformation to cloud.

## Connects and Automates Data Faster

### Azure Data Factory to connect database

Built graphical interface for configuration management, prebuilt integration templates support all connectors by ADF to connect databases, big data sources, on-premises, and cloud applications.

## Speedy Deployment of Big Data for Real-time Analytics

### Automated provisioning of Big data

Automates provisioning of big data from on-premise to cloud platforms irrespective of the volume or velocity of data.

## Accelerate Productivity with Configuration Driven Ingestion

### Creates ADF pipeline and streamlines migration

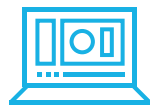
Uses configuration to create ADF pipeline, and streamlines migration across development, test, and production environments.

## Azure Marketplace

CloudBlaze is available on Microsoft market place for immediate proof of concept (POC)

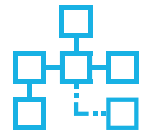


CloudBlaze resulted in:



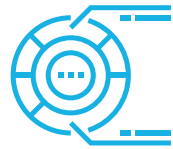
### Configurable GUI

CloudBlaze features a user-friendly GUI that makes it easy to migrate to Cloud.



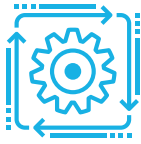
### Schema Automation

CloudBlaze's ability to auto collect the source schema decreases the risk of user error and accelerates the migration process.



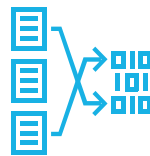
### Resource Provisioning

CloudBlaze supports dynamic provisioning of cloud infrastructure that allows the resource lifecycle to become shorter and part of the application lifecycle.



### Deployment Automation

CloudBlaze's deployment is fully automated and supports continuous delivery and production deployments.



### Data Transformation

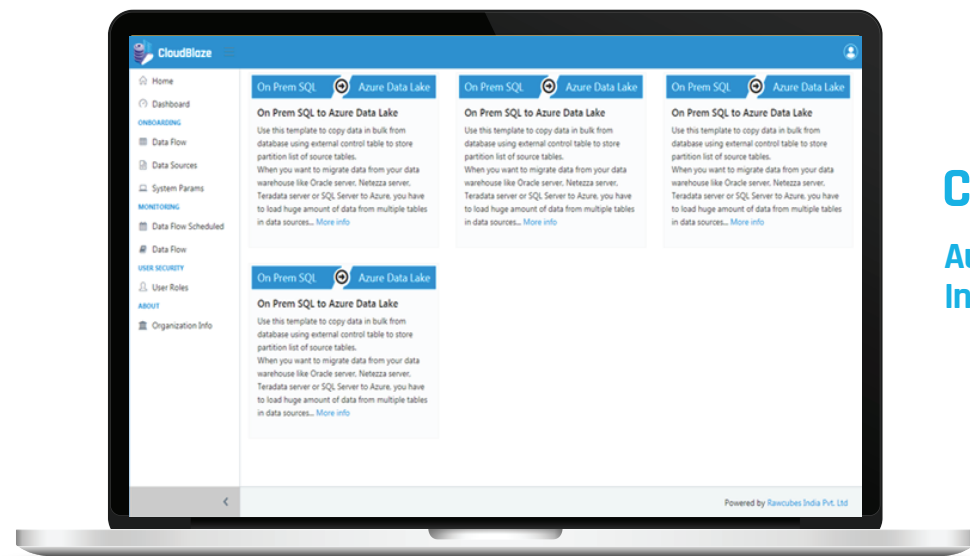
CloudBlaze provides a clear process to define transformation activities to be carried out before the data is ingested onto the target system.



### Centralized Auditing And Logging

All activities are tracked and monitored into provenance repository allowing auditing of data lineage.

## Key Features



## CloudBlaze Automated Data Ingestion Platform

- Lower implementation cost and greater flexibility.
- Reduction in time to market.
- Automated translation of queries & processes to target platform.
- Maximized performance and reduce costs through automated optimization & migration to Azure Cloud platform.
- 4x performance improvement and more than 60% effort savings.

## Solution Architecture

