

Built with strong security in mind

Your trust is our highest priority. To that end,
we've developed many processes to protect your data

TRUSTED BY THE MOST DEMANDING GLOBAL ENTERPRISES

Every day, large, multinational brands rely on Lore IO to accelerate their pace of innovation. Customers are transporting sensitive, mission-critical data to their business users and applications using Lore IO's no-ETL, data lake virtualization platform. We invite you to examine the information security safeguards and internal controls we've put in place, to ensure that your data remains yours.

LDAP AND IAM INTEGRATIONS

Lore IO supports LDAP and IAM integrations and requires users to sign into the Lore IO web interface with their LDAP/IAM credentials. Only approved users can access the Lore IO web interface.

AUDIT LOGGING

Logs are kept at all account levels for changes made to user accounts for both Lore IO administrators and end users, including web platform login credentials and events.

ENCRYPTION FOR DATA AT REST AND IN TRANSIT

Lore IO integrates with any encrypted storage, such as encrypted HDFS or S3 system. All data connections and transmissions are secured via TLS.

DISASTER RECOVERY

Lore IO implements data replication in Hadoop clusters and database backups, to mitigate data loss for mission critical applications.

KERBEROS AUTHENTICATION

Lore IO supports Kerberos authentication when interacting with the Hadoop cluster.

IMPERSONATION

Lore IO supports impersonation so that all system access is logged against the user accessing it, including in downstream systems.

SECURITY IN DATA VIEWS

Lore IO supports data masking, and column- and row-level access permissions for all users.

MAXIMUM PHYSICAL SECURITY

Access to Lore IO's data centers is restricted to authorized administrators, and monitored by video surveillance and security personnel 24/7 onsite.

COMPLIANCE WITH INTERNATIONAL STANDARDS

Lore IO's data centers are certified ISO 27001::2005 for providing and operating dedicated cloud computing infrastructures

Lore IO's data centers are based on ISO 27002 and ISO 27005 security management and risk assessment norms and associated processes

ABOUT LORE IO

Lore IO is a data lake virtualization platform provider that unifies on-demand, real-time business knowledge. We connect data analysts and business users directly to their valuable data -- wherever the data lives, whatever it looks like, and however much it changes -- by removing the expensive and cumbersome plumbing of big-data analytics. Our platform uses AI to minimize the time and effort it takes to build powerful data applications and deliver business insights. It offers core technologies, data virtualization, and universal data layer that enrich today's big data implementations to blend data from every source, automate the discovery of actionable insights, and fully become data-driven.

Contact us to hear about our security investments and safeguards.

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