

PingDirectory: Data Synchronization

DATASHEET

Enterprises use PingDirectory's data synchronization capabilities to consolidate identity data to create comprehensive customer profiles or replace legacy identity data stores with a modern directory solution. Data can be synchronized across distributed environments both on-premises and in the cloud. PingDirectory's data synchronization capabilities allow you to:

- Unify identity data and profiles across multiple data sources.
- Migrate identity data with zero downtime.
- Keep passwords, credentials and profiles up to date.
- Choose fast, one-time migrations or ongoing bi-directional synchronizations.

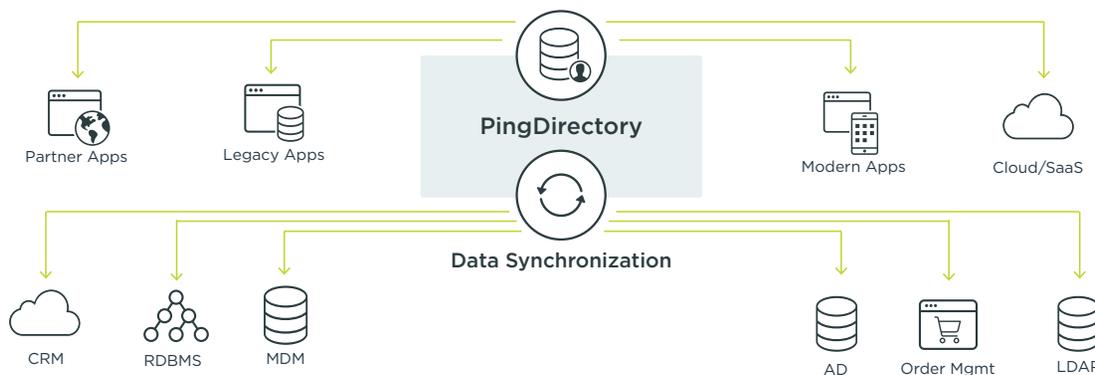
With PingDirectory, you'll have capabilities at your disposal which ensure your identity schemas are mapped and stored correctly. As part of the Ping Identity Platform, PingDirectory provides data synchronization capabilities that enable multi-channel, unified profiles and provide the data management foundation for a seamless and secure customer experience across all channels and devices.

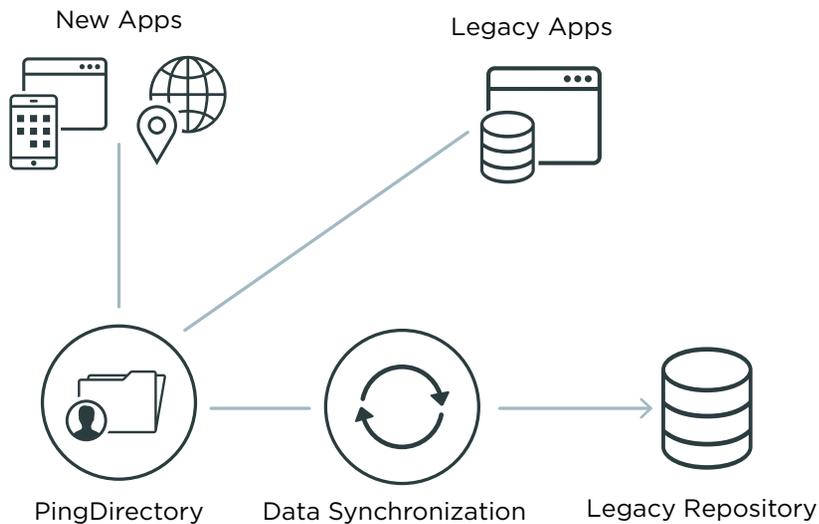
FEATURES

- Secure and standards-based
- Real-time, bi-directional synchronization
- Data attribute translation and mapping
- Support for diverse data sources, connection methods and protocols
- Redundancy and failover
- Virtual views of distributed identity data

SUPPORTED DATA SOURCES & STANDARDS

- LDAP
- Active Directory
- Relational Databases
- Master Data Management
- Numerous Data Stores
- LDAPv3
- SCIM 1.1
- JDBC





CAPABILITIES & BENEFITS

UNIFY IDENTITY & PROFILE DATA

- Create a unified profile from multiple disparate data sources like Active Directory, MDM, relational databases and LDAP.
- Keep passwords, credentials and profiles up to date in real time with bi-directional synchronizations.

ZERO-DOWNTIME MIGRATIONS

- Migrate your entire application portfolio.
- Migrate applications at your own pace while backup legacy data stores remain synced until they're ready to be decommissioned.
- Roll back if necessary.
- Avoid large data migrations that are subject to errors, outages or performance issues.

HIGH-PERFORMANCE DATA SYNC

- Perform real-time or scheduled data synchronization across diverse data sources.
- Preserve data security and protect PII while syncing.

COMPREHENSIVE DATA MANAGEMENT

- Translate and map data attributes.
- Get virtual views of distributed identity data.
- Gain support for diverse data sources, connection methods and protocols.