Delphix Data Platform for Government and Education

Move and secure data for DevOps, cloud adoption, and analytics initiatives
The Delphix Data Platform provides an integrated programmable data infrastructure to automate data delivery and security, on-premises or in the cloud. The API-driven platform provisions secure data for non-production environments in minutes to eliminate data bottlenecks and reduce compliance risk for application development, cloud adoption, and analytics initiatives.

**Deliver Mission Impacts Faster**
- Shift left with production-quality data to speed the developer feedback loop and improve software quality
- Modernize data management with API-driven controls to bookmark, rewind, and refresh data
- Facilitate complex integration testing with point in time sync of heterogeneous data sources

**Reduce Compliance Risk in Non-Production Environments**
- Identify and mask sensitive information to comply with state and federal data protection laws and mandates
- Govern data and enable audit reporting of who has access to what data and for how long
- Secure development and test environments in Zero Trust architectures

**US Army Executive Office Accelerates Execution of Global Logistics Mission**

The US Army maintains one of the largest supply chain and maintenance systems in the world. As part of a global logistics mission, they focused on eliminating redundancy in the data center. A major component of the project required migration of decentralized Logistical Modernization Program (LMP) assets—including 5 major ERP systems—to a modern, secure, standardized, and centralized Defense Information Systems Agency (DISA) facility.

Database provisioning and migration tools were slow and complex, and as a result data grew stale in test environments, which jeopardized QA efforts during the transition. With Delphix, they streamlined and improved operational efficiency, provisioning production-quality data into complex ERP test environments went from several weeks to just three hours. Dev and test teams were able to quickly refresh data after destructive testing, which translated into improved testing timelines for all related cloud migration and re-platforming activities, as well as faster resolution of production issues.

**Delphix Data Platform & Data Compliance**

- **Data Virtualization**
  - Space-efficient virtualization reduces data footprints by 10x

- **Data as Code**
  - Version control data to link database state to change code

- **Compliance**
  - Automatically identify and mask sensitive data

- **Multi Cloud Sync**
  - Sync diverse data sources from any location for integration testing

- **API-First**
  - Data delivery and security for automated DevOps workflows

- **Immutability**
  - Time travel data to any point in time and automatically rewind
Delphix Accelerates The Data Delivery Pipeline For DevOps And Test Data Management

As America’s most valued housing partner, data is incredibly important to Fannie Mae. It’s not just a contributing factor to the products they make, it is the product that they make. Fannie Mae datasets are huge, and the explosion of data needs from internal users has made it increasingly difficult to meet the constant demands from developers, testers, and data analysts. Data copies were distributed into siloed systems, without one true source used across diverse teams.

Delphix automates the data delivery process for Fannie Mae’s many data consumers, providing self-service access to datasets without the need for IT intervention. What used to take six weeks to deliver data, has now turned into just two days. This means application teams can test code right away, and find out if it works, and if it doesn’t they can fail fast and move on to the next thing. API-driven data access allows for collaboration between developers, analysts, and business teams so they work independently and yet leverage the same dataset.

Delivering a Digital Campus Experience at the Nation’s Largest 4-Year Public University

CalState serves half a million students at 23 campuses that was originally a decentralized IT model. Their multi-year centralization and cloud migration plan established a hybrid cloud model that balances the performance and stability of a private cloud on-prem with the flexibility and elasticity of a public cloud.

The Delphix Data Platform brought data agility and operational efficiency to their cloud transformation project. To get their centralized IT service cloud-ready, their cloud-based app dev teams virtualized and masked test data on-prem for use in their test environments in AWS.

By automating data delivery, they reduced data provisioning of their 15TB production database to lower level environments from 12 hours to under 10 minutes. Identifying and masking sensitive data to meet CCPA requirements went from 6 months to less than 11 hours. And restoring data after destructive testing went from one day to 15 minutes or less.

Contracts

Multiple federal, state, local, and education contracts are available through Delphix partner, Carahsoft, including:

- GSA Schedule 70
- GS-35F-0119Y
- Dec 20, 2011- Dec 19, 2021

For a complete list of Carahsoft contracts for purchasing Delphix, visit: [https://www.carahsoft.com/delphix#contracts](https://www.carahsoft.com/delphix#contracts)

FedRAMP

A FedRAMP designation applies to the cloud provider of IaaS, PaaS, or SaaS service offerings, and is not required for Delphix.

Delphix virtualization and masking are delivered and maintained as a closed software appliance, and is not an IaaS, PaaS, or SaaS Cloud Service Offering (CSO).

While FedRAMP does not apply to the Delphix virtual appliance, Delphix runs on any FedRAMP-compliant IaaS service.

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Delphix Data Platform for Government and Education

Delphix is the industry leader in programmable data infrastructure. Delphix automates the biggest constraint in digital transformation programs—the data. With our multi-cloud data platform, enterprises modernize legacy apps 20% faster, migrate to the cloud 30% faster, and release software 50% faster, while maintaining compliance with GDPR, CCPA, HIPAA, and other data privacy regulations.