

Rapidly Develop Data Services On-Demand with Pervasive DataCloud 2

“Pervasive DataCloud 2 lowers the barrier for adding data services, including integration, profiling and analytics, to Web applications by making it simpler and therefore faster to deliver these applications.”

– Dennis Callaghan
Analyst, Enterprise Software, The 451 Group

Pervasive DataCloud[®] 2, built entirely on Amazon Web Services, allows Pervasive and partners the convenience of enabling customers with on-demand data services access without having to worry about hardware maintenance, software updates, etc. Leveraging Pervasive DataCloud 2 and using Pervasive data management products, Pervasive and its partners are now able to create powerful end-to-end, fully configured data services for on-premises, on-demand, hybrid and embedded deployment. Developers no longer need different products or platforms to tackle a full range of on-demand data services.

PERVASIVE DATA CLOUD 2 BENEFITS

Pervasive DataCloud 2 allows Pervasive and Pervasive partners to deploy on-demand data services that are:

Scalable	Its multi-tenant architecture effortlessly scales to handle fluctuating data volumes and support multiple users and applications for delivery of diverse data-centric solutions.
Flexible	Pervasive DataCloud 2 supports SaaS to SaaS, SaaS to On-premises or On-premises to On-premises.
Easy to access and configure	Customers can access, configure and run Pervasive DataCloud 2-based on-demand data services solutions via a browser.
Robust	Provides automatic delivery of updates as well as monitoring activity by account, application or user, allowing effortless result tracking.
Secure	Uses the best technologies in the market coupled with the best data centers and hosting services to ensure that our service remains secure and available.
Affordable	The platform enables on-demand deployment on powerful commodity-grade hardware while reducing capital expenditures and mitigating operation costs. Pay-as-you-go transaction-based model means cash flows better match total system cost.

Pervasive DataCloud 2 provides the full “stack” of IT and network products (and supporting services) that enables the development, delivery and consumption of cloud-based on-demand services.

- 1. Design** — Pervasive’s API enables rapid development on the Pervasive DataCloud 2 development platform so developers can quickly create and deliver on-demand services to consumers who want the infrastructure and large-volume data capabilities of an elastic cloud. Design work may be performed in your local environment or on the Pervasive-hosted environment. Pervasive’s comprehensive library of connectors and pre-built maps are conveniently available to rapidly build and load applications to the cloud. Platform-agnostic, Pervasive DataCloud 2 is easy to use and flexible, allowing anyone to deliver custom services, packaged solutions or third-party services from other platforms.
- 2. Deploy** — Deploy new services quickly — design once and deploy in multiple scenarios, including on-premises, embedded within distributed applications, or hosted in your own data center, a third-party data center or on Pervasive DataCloud 2.
- 3. Manage** — Leverage the power and flexibility of the real-time computing environment to quickly provision software applications, infrastructure, and platforms on an as-needed basis. The deployment and management of the data services are handled via the platform’s Web-services-based Application Programmer’s Interface (API) and the Pervasive DataCloud Management Console (DMC). The DMC allows users to add Product Parameters to files as well as upload Process Configuration Files to automate the processes for your products. Additionally, users can specify where (aka “Destinations”) services will be executed, and in what manner. Provisioning options (such as access credentials to third party sites, location URLs, and unique identifiers) allow users to configure products for specific customers and determine exactly how those products will behave at the time of execution. All these settings can be edited at any time – you decide.



Pervasive DataCloud 2 provides multi-tenant, multi-application, multi-customer deployment.

About Pervasive DataCloud 2

Pervasive DataCloud 2 is a multi-tenant, 24x7 hosted service, scalable with any number of integration processing engines that can execute customer-specific integration processes for SaaS to SaaS, SaaS to on-premises or on-premises to on-premises integration. Built specifically for delivery of on-demand, self-service solutions, partners and customers can build and deliver their own IaaS on-demand data services and solutions.

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