Progress® DataDirect®

The Trusted Leader in Standards-Based Connectivity

Progress® DataDirect® delivers powerful data connectivity for applications running on-premises or in the cloud. Get connected to the vast data landscape using a single standard interface with SQL or REST. DataDirect connectivity solutions support the full range of relational, cloud, NoSQL and big data sources across trusted industry standards, including ODBC, JDBC, ADO.NET and OData (REST).

With new data sources such as Salesforce and Hive becoming increasingly prevalent, we continue to leverage the DataDirect relationship to adapt, while keeping our platform functioning optimally for the end user."

Jochen Demuth
Director of Partner Engineering
MicroStrategy

Real-Time Data Connectors

DataDirect Connect
Connect any application to any data source via ODBC, JDBC, ADO.NET, OLE DB and OData

Customers love our connectors simply because they're fast, reliable and secure. But what people love even more is the freedom they feel when they don't have to worry about the next disruptive data source. They know we'll be on top of it. Whether it's relational, NoSQL, cloud or big data, Progress® DataDirect Connect® gives you instant, real-time connectivity.

- Proven performance for faster, more scalable applications
- Enterprise-class functionality and reliability
- Strong data security with TLS/SSL data encryption and Kerberos authentication

Oracle NetSuite needed application data connectivity demanded by existing customers and by the market at large. To solve this problem they leveraged the OpenAccess™ SDK for data connectivity supporting an extensive breadth of standards and implementations.

Fast Custom Connectivity

DataDirect OpenAccess SDK
Build a custom driver for any data source or API in days

Hundreds of apps are created on a daily basis, and that means more data silos. You need a way to open up that data, but creating one-off connectors can turn into a monstrous project. The Progress® DataDirect® OpenAccessTM SDK is the fastest way to make your application's data and proprietary files accessible from data-centric tools, such as BI/analytics and ETL.

REST API Connectivity

DataDirect Autonomous REST Connector
Seamlessly, codelessly connect BI and Analytics applications to REST API data sources.

DataDirect Autonomous REST Connector is an intelligent, customizable data connectivity solution enabling lightning-fast, codeless connections between BI applications and REST API data sources. Autonomous REST Connector saves you the time and resources needed to build and maintain custom, one-off connections.

XML Productivity

DataDirect XML Converters
Easily convert between EDI standards and XML

Nothing is more tedious than working with countless EDI versions. If you need to convert EDI to XML and vice versa, there's a better way. Supporting thousands of EDI versions, Progress® DataDirect XML Converters® give you a fast, scalable solution for converting between EDI and XML.

- Supports thousands of EDI standards with a single connector
- Makes complex EDI standards easily consumable by your critical applications
- Enables fast conversion between EDI and XML documents or streams

Hybrid Connectivity Solutions

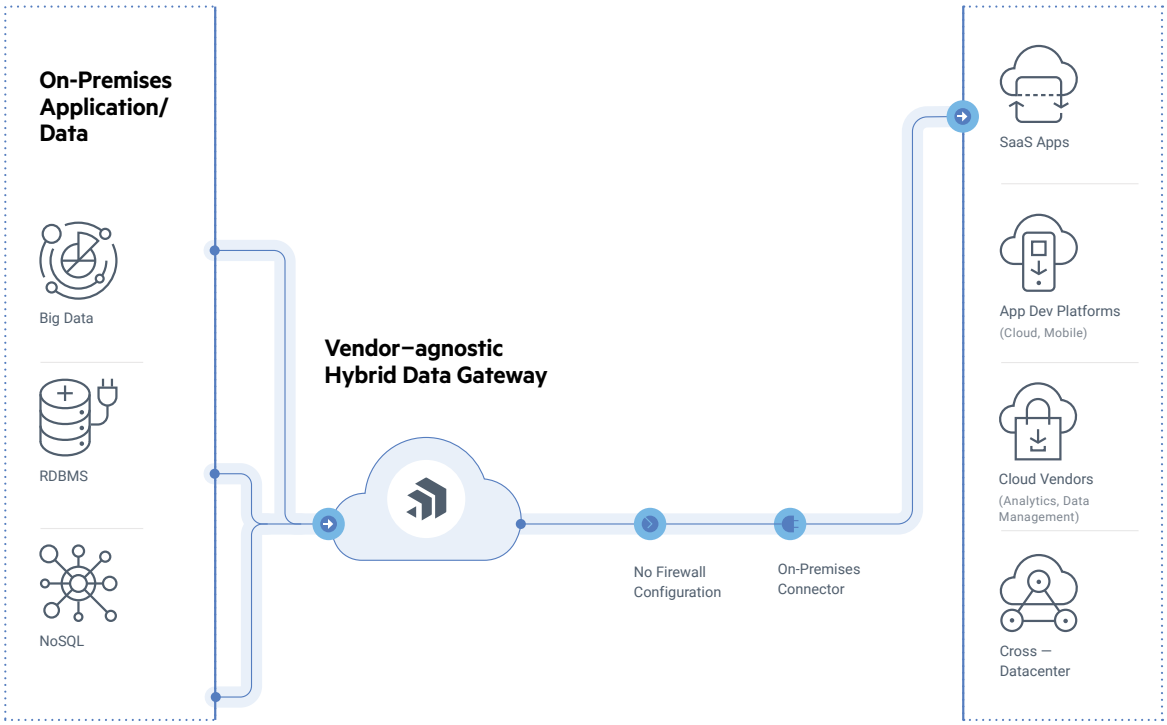
DataDirect hybrid connectivity solutions enable your applications to securely access data from any cloud source or on-premises data behind a firewall. DataDirect exposes a wide range of data sources with a single standard interface—REST or SQL—and supports standard APIs, including ODBC, JDBC and OData

Hybrid Data Pipeline

Our revolutionary hybrid data access service provides secure access to cloud and on-premises data for hybrid cloud applications, such as CRM, analytics and data management.

- Self-hosted: Host your own service on-premises or in the cloud; data privacy and security are under your control
- Embeddable: Embed the service into your app, and white-label it to give your customers the best cloud connectivity
- Firewall friendly: Access on-premises data securely behind the firewall

DataDirect Hybrid Data Pipeline completely transforms how clouds access on-premises data.



***Included with Progress Data Source Support:**

Day One Support:

Provides additional support for disruptive technologies across big data and cloud with frequent release cycles. With this policy, Progress DataDirect on-premises ODBC and JDBC drivers will support any new versions of supported data sources on day one.

Security Vulnerability Response Policy:

Upon identification of any security vulnerability that would impact one or more Progress product(s), Progress will exercise commercially reasonable efforts to address the vulnerability. Review our product web pages for complete details on priorities and response times.

Supported Data Sources*

Big Data

Amazon EMR Hive
Apache Cassandra
Apache Hadoop Hive
Cloudera CDH Hive
Cloudera Impala
DataStax Enterprise
Hortonworks Hive
IBM BigInsights Hive
MapR Hive
MongoDB
Pivotal HAWQ
Pivotal HD Hive
Spark SQL

Relational & Analytics

Amazon Redshift
Clipper
dBase
Foxpro
IBM DB2
IBM Informix
Microsoft SQL Server
Oracle Database
Pervasive SQL (Btrieve)
Pivotal Greenplum
PostgreSQL
Progress® OpenEdge®
SAP Sybase ASE
SAP Sybase IQ
Teradata
EnterpriseDB
Microsoft Analytics Platform System
Microsoft SQL Azure
MySQL Community
MySQL Enterprise

SaaS/Cloud

Data sources using Salesforce Connect
FinancialForce
Force.com Applications
Google Analytics
Microsoft Dynamics CRM
Microsoft Azure SQL Data Warehouse
Oracle Eloqua
Oracle Sales Cloud
Oracle Service Cloud
Progress® Rollbase®
Salesforce.com
ServiceMAX
SugarCRM
Veeva CRM
Aurora PostgreSQL
IBM dashDB
IBMDb2 Hosted
Oracle Autonomous Data Warehouse Cloud
Oracle Database Cloud Service
Oracle Database Exadata
REST API

TEXT/XML/EDI

EDI data
Flat files: CSV, TSV, text files, and more Healthcare EDI: HIPAA, HL7 and NCPDP XML

Get your free trial today
www.progress.com/datadirect-connectors