

Product Compatibility Guide

Current version: 7th July 2026

Previous version: 5th June 2026

This guide applies to the latest active release of all Progress DataDirect products. Please refer to the product specific release notes and sections of this document for more details.

This document does **not** address unannounced future product release plans. The information contained in this document is updated regularly and is subject to change without notice.

Progress ships some of the required third-party products with Progress DataDirect products and expects you to supply and maintain others. In each case, this guide clarifies the expectations of the minimum supported versions and recommended patching/upgrading practices to ensure Progress' ability to provide technical support to you.

All internal and external links in this document were valid at the time of publication. External links may be revised or updated at the site owner's discretion.

Change History:

July 2026

- Updated the End-of-Life (EOL) date for Java 8 and Java 11 support across Progress DataDirect products.
- Updated retired features and functionality section.

June 2026

- Certification for Java 25 with Progress DataDirect Connect for ODBC Drivers.
- Certification of PostgreSQL 18 for DataDirect PostgreSQL ODBC 8.0 and JDBC 6.0 Drivers.
- Certification of Microsoft SQL Server 2025 for DataDirect SQL Server ODBC 8.0 driver.

May 2026

- Hybrid Data Pipeline ODBC driver (5.0 only) upgraded to OpenSSL 3.5.
- Updated End of life date for Hybrid Data Pipeline ODBC 4.6 driver.

March 2026

- Certification for Java 25 with Progress DataDirect Connect for JDBC Drivers.
- Progress DataDirect Connect for ODBC Drivers upgraded to OpenSSL 3.5.

February 2026

- Release of Hybrid Data Pipeline 5.0
- Certification of MongoDB and MongoDB Atlas 8.0 for DataDirect MongoDB ODBC 8.1 driver.
- Certification of MongoDB and MongoDB Atlas 8.0 for DataDirect MongoDB JDBC 6.1 driver.
- Certification of Windows Server 2025 for Hybrid Data Pipeline Server, ODBC and OPC of 5.0 version.

January 2026

- DataDirect PostgreSQL ODBC driver is compatible with YugabyteDB for PostgreSQL-compatible features.
- Certification of Java25 for OpenAccess SDK and JDBC client.

December 2025

- Certification of IBM Db2 12.1 on LUW flavors for DataDirect Db2 JDBC 6.0 driver.
- Retirement of HP PA-RISC platform for ODBC drivers.
- Retirement of HP-UX IPF platform for ODBC drivers
- Updated upcoming retirement features and functionality section.

November 2025

- Certification of HIVE 4.0 for DataDirect Hive ODBC 8.0 driver.
- Updated retired features and functionality section for PostgreSQL 13 retirement.
- Deprecation of Windows 10 operating system support.

September 2025

- Certification of IBM Db2 vi7.5 for ADO.NET 4.3 driver.

August 2025

- Certification of HIVE 4.0 for JDBC 6.0 driver.

July 2025

- Updated the list of upcoming retirement entities to include Microsoft SQL Server and PostgreSQL

June 2025

- Updated ODBC drivers list for JAVA component availability on Machine.

May 2025

- Certification of Microsoft Fabric SQL Data Warehouse for both JDBC and ODBC drivers.
- Included Federal Information Processing Standards (FIPS) Support for both JDBC and ODBC drivers.

April 2025

- Upcoming retirement of HP PA-RISC platform for ODBC drivers.
- Upcoming retirement of HP-UX IPF platform for ODBC drivers.
- Included technical support policy for Autonomous REST Connector Models.

March 2025

- Removed Support for HDP ODBC on AIX, Solaris SPARC, Solaris and HP UX following the retirement of the platforms.

February 2025

- Certification of IBM Db2 i7.5v7R5 for both JDBC and ODBC drivers.
- Certification of PostgreSQL v17 for both JDBC and ODBC drivers.

January 2025

- Updated retired features and functionality section.
- Updated upcoming retirement of features and functionality section.
- Reverted RedShift ODBC 8.0 platform restriction that was added by mistake on initial version.
- Certification of PostgreSQL 16 for use as External Database for Hybrid Data Pipeline

December 2024

- Certification of Salesforce v61 for Salesforce ODBC driver
- Certification of Hybrid Data Pipeline JDBC with Java 17 & 21
- Certification of Hybrid Data Pipeline OPC with Java 21

November 2024

- Aha! GitHub, HubSpot, JIRA and TeamCity standalone ODBC and JDBC connectors are now retired.
- Apache Cassandra 3.x is now out of support.
- Retired Support for Postgres 11 as an External Database for Hybrid Data Pipeline.
- Retired Support for Microsoft SQL Server 2014 as an External Database for Hybrid Data Pipeline
- Removal of Google Analytics V3 Data Store from Hybrid Data Pipeline
- Certification of HIVE variants policy has been added.
- Added Hybrid Data Pipeline Server Certification of Amazon Linux 2023
- Added Hybrid Data Pipeline On-Premises Connector Certification on Java 17
- Added Hybrid Data Pipeline External Database Certification MySQL 8.0 CE
- Added missing SAP Sybase ASE support for Hybrid Data Pipeline

- Certification of .NET 8 framework for Oracle ADO.NET and OpenAccess SDK ADO.NET Client.

October 2024

- Upcoming retirement Features and Functionality have been updated for Aha, GitHub, HubSpot, JIRA and TeamCity drivers.
- Retired Features and Functionality has been updated for Apache Cassandra 3.x versions.
- Certification of HIVE variants policy has been added.

September 2024

- Certification of IBM Db2 Z/OS 13 for JDBC 6.0 driver.
- Certification of Salesforce API v61 (Summer'24) for JDBC 6.0 driver.
- Upcoming retirement Features and Functionality have been updated for IBM Db2 LUW flavors of 9.x and 10.x

August 2024

- Certification of Oracle Linux 9 for OpenAccess SDK 8.1 driver.
- Certification of Apache Impala 3.4 for ODBC 7.1 and JDBC 6.0 drivers.
- Certification of Apache Impala 4.0 for ODBC 7.1 and JDBC 6.0 drivers.
- Certification of Oracle 23ai for DataDirect Oracle ADO.NET 4.3.
- Operating System Compatibility matrix notes #6 has been updated to clarify non-PostgreSQL driver supportability on HP platforms.
- Operating System compatibility matrix notes #7 added.
- MYSQL next supported version updated as MYSQL 8.0 in the Retired Features and Functionality matrix.

July 2024

- Certification of AIX 7.3 for OpenAccess SDK 8.1 driver.
- Certification of Database MongoDB 7.0 for DataDirect MongoDB 8.0 driver.
- Certification of Oracle 23ai for DataDirect Oracle JDBC 6.0.
- Deprecation of Apache HIVE 1.x version.
- Deprecation of Apache HIVE 2.x version.
- Deprecation of Red Hat Enterprise Linux 7 version.
- Deprecation of Microsoft SQL Server 2014 version.

June 2024

- Certification of MongoDB 7.0 for JDBC 6.1 driver.
- Certification of Greenplum Database 7.0 for ODBC 8.0 driver.
- Certification of Progress OpenEdge 12.2 and 12.8 for ODBC 8.0 driver.
- Deprecation of Visual Studio Integration (DDEX) capability for OpenAccess SDK 8.1 ADO.NET Client.
- Retirement of Db2 v7r1 for JDBC/ODBC drivers.
- Updated support for Spark SQL v3.1.1 for JDBC/ODBC drivers.

May 2024

- Certification of Apache Cassandra v4.1 for both JDBC and ODBC drivers.
- Certification of PostgreSQL v16 for both JDBC and ODBC drivers.
- Certification of SQL Server 2022 for Hybrid Data Pipeline External database.
- Replaced Oracle 23c to Oracle 23ai.

April 2024

- Certification of Microsoft Windows 11 for OpenAccess SDK.
- Certification of Progress OpenEdge 12.2 and 12.8 for JDBC, ODBC and Hybrid Data Pipeline.
- Google BigQuery supports Solaris Sparc 64 Bit and Solarisx86 64 Bit platforms as well.
- Certification of Linux Ubuntu 22.04 and Linux Debian 12 for OpenAccess SDK ODBC 64-bit client.

March 2024

- Certification of Visual Studio 2022 for ADO.NET Connectors.
- Updated Entity Framework Matrix for ADO.NET Connectors.
- Certification of Microsoft SQL Server 2022 for ODBC driver.
- Retirement of Hybrid Data Pipeline ODBC drivers on AIX, Solaris SPARC, Solaris Intel, and HP-UX Platforms.

February 2024

- Certification of IBM Db2 i7.4 v7R4 for ODBC driver.
- Certification of IBM Db2 z/OS 13 for ODBC driver.
- Certification of Java21 for JDBC and ODBC active drivers.
- Certification of Java21 for OpenAccess SDK and JDBC client.
- Certification of Windows Server 2022 for OpenAccess SDK 8.1 driver.
- Updated upcoming retirement features section with PostgreSQL12.
- Updated upcoming retirement features section with Microsoft SQL Server 2014.
- Updated retired features and functionality section with MongoDB and MongoDB Atlas 4.4.
- Updated retired features and functionality section with Progress OpenEdge 12.0.
- Updated retired features and functionality section with Teradata 16.20.
- Updated retired features and functionality section with Apache Cassandra 3.0.x

January 2024

- Certification of IBM Db2 i7.4 v7R4 for JDBC driver.
- Certification of Oracle 23c for ODBC driver.
- Certification of IBM AIX 7.3 for ODBC drivers.
- Certification of Microsoft SQL Server 2022 for JDBC drivers.
- Certification of Java17 for HDP JDBC driver.
- Updated upcoming retirement features section with RHEL7

- Updated retired features and functionality section with MYSQL 5.7.

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1. Key Concepts

1.1 Product Support Definitions

Supporting a third-party product can take one or two forms: certification or porting. Refer to [Progress DataDirect Life Cycle Policy](#) for the definitions of certification and porting.

1.2 Retirement and Removal

Retirement and Removal of support for a third-party product is defined in [Progress DataDirect Life Cycle Policy](#).

2. General Product Support

2.1 Cloud and Virtualization Support Policy

Modern computing infrastructure technology continues to evolve towards virtualization and cloud to support growing scalability and performance demands. As a result, you are facing new choices and considerations when it comes to deployment and operating DataDirect products, including but not limited to

- Server virtualization including capabilities like VMware® VMotion™.
- Virtual Desktop Infrastructures (VDI), for example, from Citrix.
- Containerization, for instance, from Docker.
- Cloud computing, including AWS (Amazon Web Services), Azure, and others.

Unless explicitly stated, Progress supports its products on operating systems listed in [operating system compatibility matrix](#), irrespective of any given cloud or virtualization technology. In case of any issue, the problem should be reproduced on a standard OS installation to align with the Progress support agreement. This will ensure that the vendor does not customize the cloud virtualization platform.

2.2 Operating System Support

Many operating systems have multiple offerings for a particular release optimized for different operating environments; for example, Microsoft Windows Server has Standard, Datacenter, and Essentials editions. Progress certifies only the OS vendor's standard distribution and trusts the OS vendor to guarantee binary compatibility with other editions.

Operating systems vendors regularly issue critical and security patches and updates for their releases. Progress relies on the operating system vendors to guarantee binary compatibility between their patches and kernel versions and therefore does not explicitly certify these patches.

1.1.1 Supporting Linux

There are many enterprise-grade Linux distributions based on Red Hat Enterprise Linux that are not listed as supported operating systems in this document. As CentOS 8.x reached its end-of-life (December 2021), users are exploring Linux options for deploying and operating DataDirect products, including operating systems not explicitly listed in this document.

While Progress cannot test and validate all available operating systems, it understands your preference for various, often non-cost, offerings of Linux distributions. Therefore, you may choose to operate DataDirect products on a Linux operating system that is not listed in [operating system compatibility matrix](#), but based on a supported version of Linux distribution, at your discretion. However, as in the case of any issue, the problem should be reproduced on a supported Linux distribution, to align with the Progress support agreement. This will ensure that the vendor does not customize the operating system.

Progress certifies only the base OS edition and relies on the respective Linux vendors to guarantee binary compatibility between their versions and all the applicable patches.

1.1.2 Support for Microsoft Windows Client Operating Systems

Microsoft offers two editions of its Windows Operating System (OS)

- a) Client OS (e.g., Windows 10, 11) optimized to run on personal computers, and
- b) Server OS (e.g., Windows Server 2019) optimized to handle mission-critical, heavy computing loads on production-grade servers.

For its client OS products, Microsoft offers a choice of lifecycle support options as mentioned below.

2.2.1.1 *Windows Client OS Semi-Annual Channel (SAC)*

The Semi-Annual Channel (SAC), introduced with Windows 10, helps users who wish to stay current on the latest features. In the SAC, cumulative updates are distributed (often automatically) twice per year. For example, the Windows 10 19045 release was made available on January 19, 2023.

What does this mean to you:

- Progress does not explicitly certify its products on each Windows Client OS SAC update.
- Should you encounter a problem using Progress DataDirect after the latest Microsoft Windows SAC update is applied, you may open a support case with the Progress Technical Support team. Progress will make a commercially reasonable effort to investigate the issue and help find a solution or a workaround, including, if necessary, working with Microsoft. If a solution or a workaround is identified, Progress will share it with you.
- If your deployment is mission-critical, to minimize the risk of incompatibility between the latest OS updates and your Progress DataDirect product, you should consider using Windows LTSC (Long Term Servicing Channel) described in the next section instead of SAC.

2.2.1.2 *Windows Client OS Long Term Servicing Channel (LTSC)*

The Enterprise Long Term Servicing Channel (LTSC) edition is the more stable of the two and is appropriate for mission-critical use, with releases made available once every three years.

What does this mean to you:

- Progress makes commercially reasonable efforts to certify all currently active product releases within **180 days (about 6 months)** of Microsoft making Windows LTSC updates publicly available. Upon completing the certification, Progress will update this document (DataDirect Product Compatibility Guide). When you open a support case with Progress Technical Support, you may have to reproduce the reported issue on the certified Windows Client OS LTSC update. In some cases, updating to the latest certified LTSC version may be the only remedy available to you.

2.3 Data Source and/or External Database Support

Many data sources are offered in different editions, packs and options that extend the capabilities of the standard product for specific purposes or optimize it for different operating environments. For example, Oracle database is offered in multiple editions, such as Standard, Enterprise and Express Edition etc., Progress certifies only the standard distribution. Other distributions/editions may also be compatible, but they won't be explicitly certified.

Progress does not certify patches, updates and minor releases that are expected to be fully compatible with the main/major release according to industry standards and best practices.

2.4 Data Sources That Are No Longer Supported by Their Vendors

Progress recommends you always use vendor-supported versions of data sources. This is critical for ensuring the security and availability of your mission-critical IT systems and data.

Progress understands that you may have business reasons to continue with a vendor-unsupported data source version. While Progress DataDirect products may continue to work with older versions of data sources, Progress does not guarantee the knowledge, skills, and environments required to troubleshoot and resolve issues against these vendor-unsupported data source versions. Progress will make commercially reasonable efforts to resolve issues and respond to questions about such configurations provided the customer has active maintenance and support services in place.

2.5 Cloud Hosted Managed Database Support Policy

Many databases are also offered as fully managed cloud-database services, including but not limited to:

- Amazon AWS RDS
- Azure Database Services
- Google Cloud Databases
- Oracle Managed Database Cloud
- IBM Db2 on Cloud

Unless explicitly stated, Progress supports connectivity to the respective data sources listed in this document, irrespective of whether they are self-hosted or hosted by a cloud hosting service. If you encounter a problem, the issue should be reproducible on a standard self-hosted installation or deployment of the data source to align with the Progress support agreement. Changes or customizations to cloud deployments on the hosting service which contribute to the cause of the issue are considered outside the scope of the support services offered to you by Progress DataDirect.

2.6 Java Support

- a. Certified Java versions and distributions are listed in the [Java Compatibility Matrix](#). The certified Java versions are updated by the vendor for security vulnerabilities and bug fixes regularly. Progress recommends that you monitor the Java vendor's documentation for updates and plan to apply the latest security patches/updates.
- b. Before applying the latest security patches/updates, test in a non-production critical environment.

For your convenience, the sources are listed below where you can find security fixes and updates for the below recommended Java distributions.

- [Adopt/Adoption OpenJDK](#)
- [Oracle JDK](#)
- [IBM SDK, Java Technology Edition](#)

If you are using Progress DataDirect product in Docker containers, refer to the relevant documentation supplied for recommended JDK in the [Java Compatibility section](#)

2.7 .NET Framework and Runtime Support

DataDirect products that need .NET runtime are certified to work with Microsoft .NET v4.8. Note that the Oracle ADO.NET connector is also certified with .NET runtime.

Microsoft provides regular security and quality rollup updates for its .NET Framework via Windows Update, Windows Server Update Services, and Microsoft Update Catalog. Information about these updates can be found here:

- <https://devblogs.microsoft.com/dotnet/category/dotnet-framework/>
- <https://devblogs.microsoft.com/dotnet/category/dotnet/>

Progress recommends you monitor Microsoft's critical updates for Microsoft .NET Framework and .NET runtime and apply them as needed. As always, before updating your production environment, validate that the change will not cause issues in your environment.

2.8 OpenSSL Support

You can find the list of certified OpenSSL versions and distributions in the [OpenSSL Compatibility Matrix](#). The certified OpenSSL versions are updated for security vulnerabilities and other fixes regularly. Progress DataDirect follows its [security guidelines](#) while providing an update when there is a security vulnerability discovered in the OpenSSL component shipped with the Progress DataDirect product.

- You can also build your own OpenSSL libraries of certified OpenSSL versions and configure your DataDirect ODBC connectors to use these libraries.
- Progress recommends you monitor [OpenSSL.org](https://www.openssl.org) for critical updates. If you are using your own builds of OpenSSL libraries with Progress DataDirect ODBC connectors, you are encouraged to apply those updates. As always, before updating your production environment, validate that the change will not cause issues in your environment.

- Note: “While Progress cannot test and validate all available versions of FIPS module, it understands your business needs and organization policy can drive your requirements to use specific FIPS version module. However, as in any issue, the problem should be reproduced on the FIPS module being shipped with Progress DataDirect ODBC driver package. This will ensure that any custom-building parameters or source code differences are not the cause of the issue.
- Please note Progress DataDirect builds and ships the FIPS module from the OpenSSL 3.0 version being shipped with the Product.”

2.9 Federal Information Processing Standards (FIPS) Support

Progress DataDirect for ODBC and JDBC drivers are compliant with Federal Information Processing Standards (FIPS). Drivers are used in a FIPS-enabled environment, will only use FIPS-compliant data encryption algorithms. For more information, refer to “FIPS (Federal Information Processing Standard)” in the user’s guide for respective ODBC and JDBC drivers.

FIPS compliance was tested using the following environments:

ODBC:

Progress DataDirect for ODBC drivers support operation in FIPS 140-3-enabled environments when configured to use an OpenSSL 3.x-compatible FIPS provider on supported platforms (64-bit Windows, Linux, and AIX).

JDBC:

Progress DataDirect for JDBC drivers were tested for FIPS 140-3 compliance on UBI 9 docker images using the Red Hat Open JDK version 21. The default FIPS provider used was SunPKCS11.

Note: Progress DataDirect for JDBC drivers for Greenplum and Amazon Redshift are not FIPS-compliant yet, as they do not support SCRAM-SHA-256. Implementing this capability is on our product roadmap.

2.10 Web Browser Support

Progress supports the usage of the following Web Browsers to access the Product components and tools mentioned below. Any exceptions to the supported browsers will be noted, including but not limited to the following user interfaces:

- Hybrid Data Pipeline Web UI
- Autonomous REST Composer
- Browser based set-up dialog for ODBC Administrator
- JDBC Configuration Manager

Google Chrome
Mozilla Firefox
Microsoft Edge (Chromium)
Safari

Table 1: Supported Web Browsers for accessing Browser based DataDirect Products and Tools

Each Browser listed in [Table 1](#) regularly issues critical patches, security patches and updates and you are encouraged to apply them to stay current.

Note: Any issues should be reproducible using the respective browser's default settings without additional extensions or plug-ins installed/enabled. This practice ensures that custom configurations are not causing the issue.

2.11 Technical Support Policy for Autonomous REST Connector Models

The models or the sample configuration files provided by Progress DataDirect through its public GitHub repository or through REST Composer tools are aimed at accelerating the REST Connector development with our Autonomous REST Connector product.

Autonomous REST Connector is fully supported to connect to the REST APIs, compatible with its documented capabilities. As external APIs are continuously changing and many of them have costs associated with hosting and testing, Progress DataDirect can neither guarantee that these models will be kept up to date with the changes in the respective APIs nor maintain an infrastructure to perform continuous testing against them.

Progress DataDirect, at its own discretion, reserves the right to remove any model or models from the REST Composer UI or the public GitHub repository if it believes that they are not serving their intended purpose.

3. Compatibility Legends

Symbol	Description
✓	Certified
⚠	Certified with limitations
-	Not Certified
N/A	Not Available or Not Applicable

Table 2: Compatibility Legend matrix

4. Data Source Compatibility Matrix

The supported Data Source version information contained in the table below is applicable to the latest version of the respective DataDirect connector available at the time of publication.

Note: The JDBC/ODBC Certified Version columns in this table list the driver release which was first used to run the certification tests. Each database version is tested and considered certified for this release and all subsequent releases of the driver.

Data Source Name	Data Source Version	Progress DataDirect Connect for	Hybrid Data Pipeline	JDBC	JDBC Certified Version	ODBC 64-bit	ODBC 32-bit	ODBC Certified Version	ADO.NET
Amazon Redshift	N/A	Amazon Redshift	✓	✓	N/A	✓	✓	N/A	-
Apache Cassandra	4.1	Apache Cassandra	-	✓	6.0.0.0531	✓	✓	8.00.0644	-
Apache Hive	4.0.x	Apache Hive	✓	✓	6.0.1.1499	✓	✓	8.01.1751	-
	3.1.x		✓	✓	6.0.1.0102	✓	✓	8.01.0242	-
Apache Impala	4.0	Apache Impala	-	✓	6.0.0.0977	✓	✓	7.16.0573	-
	3.4		-	✓	6.0.0.0977	✓	✓	7.16.0573	-
	3.2		-	✓	5.1.4.0102	✓	✓	7.16.0366	-
Apache Spark SQL	3.x	Apache Spark SQL	-	✓	6.0.1.0124	-	-	8.01.0520	-
Autonomous REST Connector	N/A	Autonomous REST Connector	✓	✓	N/A	✓	✓	N/A	-
Azure Databricks	N/A	Apache Spark SQL	-	✓	6.0.1.0119	✓	✓	8.01.0649	-
Cloudera Data Platform (CDP)	7.1.x	Apache Hive	✓	✓	6.0.1.0623	-	-	7.16.0375	-
DataStax Astra DB	N/A	Apache Cassandra	-	✓	6.0.0.0420	-	-	N/A	-
DataStax Enterprise	6.8	Apache Cassandra	-	✓	6.0.0.0420	-	-	N/A	-
	5.1		-	✓	6.0.0.0232	-	-	N/A	-

Data Source Name	Data Source Version	Progress DataDirect Connect for	Hybrid Data Pipeline	JDBC	JDBC Certified Version	ODBC 64-bit	ODBC 32-bit	ODBC Certified Version	ADO.NET
Denodo Platform	8.0	Denodo	-	✓	6.0.0.0180	-	-	N/A	-
Google Alloy DB	N/A	PostgreSQL	-	✓	6.0.0.1023	-	-	N/A	-
Google Analytics 4	V4	Google Analytics V4	✓	✓	6.0.0.0206	✓	✓	8.00.0057	-
Google BigQuery	N/A	Google BigQuery	✓	✓	N/A	✓	✓	8.00.0204	-
Greenplum	7.x	Greenplum	✓	✓	6.0.0.1174	✓	✓	8.02.0102	-
	6.x		✓	✓	5.1.4.0258	✓	✓	7.16.0301	-
	5.x		✓	✓	5.1.4.0162	✓	✓	7.16.0287	-
IBM Db2	V12.1 LUW	IBM Db2	-	✓	6.0.0.000996	-	-	-	-
	V11.5 LUW		✓	✓	5.1.4.0288	✓	✓	7.16.0336	✓
	V11.1 LUW		✓	✓	5.1.4.0173	✓	✓	7.16.0253	✓
	V13 z/OS		✓	✓	6.0.0.0717	✓	✓	8.02.0627	-
	V12 z/OS		✓	✓	5.1.4.0217	✓	✓	7.16.0273	✓
	i7.5 v7R5		✓	✓	6.0.0.0717	✓	✓	8.02.1014	✓
	i7.4 v7R4		✓	✓	5.1.4.0413	✓	✓	8.02.0627	✓
	i7.3 v7R3		✓	✓	5.1.4.0187	✓	✓	7.16.0262	✓
	i7.2 v7R2		✓	✓	N/A	-	-	N/A	✓
IBM Db2 Hosted	N/A	IBM Db2	✓	✓	5.1.4.0207	✓	✓	7.16.0275	-
IBM Db2 Warehouse on Cloud	N/A	IBM Db2	✓	✓	5.1.4.0207	✓	✓	7.16.0275	-
IBM Informix	14.1	IBM Informix	✓	✓	5.1.4.0108	✓	✓	7.16.0115	-
	12.10		✓	✓	N/A	✓	✓	N/A	-
JetBrains TeamCity	2018.1 and later	JetBrains TeamCity	-	✓	N/A	✓	✓	N/A	-

Data Source Name	Data Source Version	Progress DataDirect Connect for	Hybrid Data Pipeline	JDBC	JDBC Certified Version	ODBC 64-bit	ODBC 32-bit	ODBC Certified Version	ADO.NET
Microsoft Analytics Platform	10.0	Microsoft SQL Server	✓	✓	N/A	✓	✓	7.16.0369	-
Microsoft Azure Cosmos DB for MongoDB	4.2	MongoDB	✓	✓	6.1.0.0574	✓	✓	8.10.0083	
	4.0		✓	✓	6.1.0.0574	✓	✓	8.10.0083	-
	3.6		✓	✓	6.1.0.0574	✓	✓	8.10.0083	-
Microsoft Azure SQL for SQL Database	12.0	Microsoft SQL Server	✓	✓	N/A	✓	✓	7.16.0369	-
Microsoft Azure Synapse Analytics	12.0	Microsoft SQL Server	✓	✓	N/A	✓	✓	N/A	-
Microsoft Fabric SQL Data Warehouse	12.0	Microsoft SQL Server	-	✓	6.0.0.001857	✓	✓	08.02.2150	-
Microsoft Dynamics 365	Customer Service	Microsoft Dynamics 365	✓	✓	6.0.0.0134	✓	✓	8.00.1485	-
	Field Service		✓	✓	6.0.0.0134	✓	✓	8.00.1485	-
	Marketing		✓	✓	6.0.0.0134	✓	✓	8.00.1485	-
	Project Service Automation		✓	✓	6.0.0.0134	✓	✓	8.00.1485	-
	Sales		✓	✓	6.0.0.0134	✓	✓	8.00.1485	-
	Finance		✓	✓	6.0.0.0134	✓	✓	8.00.1485	-
	Supply Chain Management		✓	✓	6.0.0.0134	✓	✓	8.00.1485	-
	Retail		✓	✓	6.0.0.0134	✓	✓	8.00.1485	-
	Talent		✓	✓	6.0.0.0134	✓	✓	8.00.1485	-

Data Source Name	Data Source Version	Progress DataDirect Connect for	Hybrid Data Pipeline	JDBC	JDBC Certified Version	ODBC 64-bit	ODBC 32-bit	ODBC Certified Version	ADO.NET
Microsoft SharePoint	SharePoint Online Lists	Microsoft SharePoint	-	✓	N/A	✓	✓	8.00.0851	-
Microsoft SQL Server	2025	Microsoft SQL Server	-	-	-	✓	✓	08.02.2804	-
	2022		✓	✓	6.0.0.1282	✓	✓	8.02.1500	-
	2019		✓	✓	6.0.0.0249	✓	✓	8.02.0291	-
	2017		✓	✓	N/A	✓	✓	7.16.0385	✓
	2016		✓	✓	5.1.4.0161	✓	✓	7.16.0292	✓
MongoDB	8.0	MongoDB	✓	✓	6.1.0.001684	✓	✓	8.10.0830	-
	7.0		✓	✓	6.1.0.1212	✓	✓	8.10.0422	-
MongoDB Atlas	8.0	MongoDB	✓	✓	6.1.0.001684	✓	✓	8.10.0830	-
	6.0		✓	✓	6.1.0.0821	✓	✓	8.10.0131	-
MySQL Enterprise	8.0	MySQL Enterprise	✓	✓	5.1.4.0223	✓	✓	7.16.0228	-
Oracle	23ai	Oracle	✓	✓	6.0.0.1341	✓	✓	8.02.3072	✓
	21c		✓	✓	6.0.0.0392	✓	✓	8.02.2502	✓
	19c		✓	✓	6.0.0.0032	✓	✓	8.02.2245	✓
Oracle Marketing Cloud	N/A	Oracle Eloqua	✓	✓	N/A	-	-	N/A	-
Oracle Sales Cloud	N/A	Oracle Sales Cloud	✓	✓	N/A	-	-	N/A	-
Oracle Service Cloud	20B	Oracle Service Cloud	✓	✓	N/A	✓	✓	7.16.0196	-

Data Source Name	Data Source Version	Progress DataDirect Connect for	Hybrid Data Pipeline	JDBC	JDBC Certified Version	ODBC 64-bit	ODBC 32-bit	ODBC Certified Version	ADO.NET
PostgreSQL	18	PostgreSQL	-	✓	6.0.0.001982	✓	✓	8.02.3708	-
	17		✓	✓	6.0.0.1669	✓	✓	8.02.2959	-
	16		✓	✓	6.0.0.1395	✓	✓	8.02.2590	-
	15		✓	✓	6.0.0.1277	✓	✓	8.02.2291	-
	14		✓	✓	6.0.0.0318	✓	✓	8.02.0740	-
Progress OpenEdge	12.8	Progress OpenEdge	✓	✓	5.1.4.0161	✓	✓	8.02.0129	-
	12.2		✓	✓	5.1.4.0142	✓	✓	8.02.0129	-
	11.7		✓	✓	5.1.4.0130	✓	✓	7.16.0175	-
Salesforce	V61	Salesforce	✓	✓	6.0.0.2864	✓	✓	8.00.0892	-
	V57		✓	✓	6.0.0.2468	✓	✓	8.00.0315	-
SAP Adaptive Server Enterprise	16.0	SAP Adaptive Server Enterprise	✓	✓	N/A	✓	✓	N/A	✓
SAP B/W4HANA	2.0	SAP S/4HANA	✓	✓	N/A	✓	✓	N/A	-
SAP NetWeaver Gateway	N/A	SAP S/4HANA	✓	✓	N/A	✓	✓	N/A	-
SAP S/4HANA	Cloud 2005 and higher	SAP S/4HANA	✓	✓	N/A	✓	✓	N/A	-
SAP Sybase IQ	16.1	SAP Sybase IQ	-	-	N/A	✓	✓	7.16.0194	-
ServiceMax	N/A	Salesforce	✓	-	N/A	-	-	N/A	-
Snowflake	N/A	Snowflake	✓	✓	N/A	✓	✓	N/A	-
Teradata	17.10	Teradata	-	-	N/A	✓	✓	7.16.0165	-
Text	N/A	Text	-	-	N/A	✓	✓	N/A	-

Data Source Name	Data Source Version	Progress DataDirect Connect for	Hybrid Data Pipeline	JDBC	JDBC Certified Version	ODBC 64-bit	ODBC 32-bit	ODBC Certified Version	ADO.NET
Veeva CRM	N/A	Salesforce	✓	-	N/A	-	-	N/A	-
XML	N/A	XML	-	-	N/A	-	✓	N/A	-
Yellowbrick	N/A	PostgreSQL	-	✓	6.0.0.0318	✓	-	8.02.0758	-

Table 3: Data Source Compatibility Matrix for all Progress DataDirect Products

Notes:

- 1 The Hive has multiple compatible distributions in market today, such as Apache Hive, Amazon EMR Hive, Cloudera Data Platform (CDP) (Formerly known as Cloudera CDH Hive, Hortonworks Hive) and HPE Ezmeral Data Fabric (Formerly known as MAPR Hive) etc. Progress officially certifies only the latest version of Apache Hive. Progress understands that you may have business reasons to continue with other compatible Hive variants. If you face any issue with these compatible variants, Progress may ask you to reproduce with the Apache Hive to isolate any issues related to the compatibility or configuration challenges of these other variants.
- 2 The Hive variants like IBM Big Insight and Pivotal HDB are no longer available on the Market and hence will not be covered in the Product Compatibility Guide going forward.
- 3 DataDirect PostgreSQL ODBC driver is compatible with YugabyteDB for PostgreSQL-compatible features. YugabyteDB does not currently support all PostgreSQL features. If you encounter any issues with YugabyteDB, we recommend reproducing them against a supported version of PostgreSQL before contacting Progress Technical Support.

5. Operating System Compatibility Matrix

OS Name and Version	OS GA Date	HDP Server	HDP OPC	HDP ODBC		DataDirect ODBC		OpenAccess SDK Server, Local & ODBC Client		SequeLink Server and ODBC Client	
				64-bit	32-bit	64-bit	32-bit	64-bit	32-bit	64-bit	32-bit
Microsoft Windows											
Microsoft Windows Server 2025	Nov 2024	-	✓	✓	✓	-	-	-	-	-	-
Microsoft Windows Server 2022	Aug 2021	-	✓	✓	✓	✓	✓	✓	✓	-	-
Microsoft Windows Server 2019	Nov 2018	-	✓	✓	✓	✓	✓	✓	✓	-	-
Microsoft Windows Server 2016	Oct 2016	-	✓	✓	✓	✓	✓	✓	✓	✓	✓
Microsoft Windows 11	Oct 2021	-	✓	✓	✓	✓	✓	✓	✓	-	-
Debian Linux											
Debian Linux 12	Jun 2023	-	-	-	-	✓	✓	✓	✓	-	-
Amazon Linux											
Amazon Linux 2023	Mar 2023	✓	-	-	-	-	-	-	-	-	-
RedHat Enterprise Linux											
RedHat Linux 9 Enterprise	May 2022	✓	-	-	-	✓	✓	-	-	-	-
RedHat Linux 8 Enterprise	May 2019	-	-	-	-	✓	✓	✓	✓	-	-
RedHat Linux 7 Enterprise	June 2014	✓	-	✓	✓	✓	✓	✓	✓	✓	✓

OS Name and Version	OS GA Date	HDP Server	HDP OPC	HDP ODBC		DataDirect ODBC		OpenAccess SDK Server, Local & ODBC Client		SequeLink Server and ODBC Client	
				64-bit	32-bit	64-bit	32-bit	64-bit	32-bit	64-bit	32-bit
SUSE Linux											
SUSE Linux 15	Jul 2018	-	-	-	-	✓	✓	-	-	-	-
Ubuntu Linux											
Ubuntu Linux 22.04	Apr 2022	-	-	-	-	✓	✓	✓	✓	-	-
Ubuntu Linux 20.04	Apr 2020	-	-	-	-	✓	✓	-	-	-	-
Oracle Linux											
Oracle Linux 9	Jun 2022	✓	-	-	-	✓	✓	✓	✓	-	-
Oracle Linux 7	Jul 2014	✓	-	✓	✓	-	-	-	-	-	-
IBM AIX											
IBM AIX 7.3	Dec 2021	-	-	-	-	✓	✓	✓	✓	-	-
IBM AIX 7.2	Oct 2017	-	-	-	-	✓	✓	✓	✓	-	-
Solaris Intel											
Solaris Intel 11	Nov 2011	-	-	-	-	✓	✓	✓	✓	-	-
Solaris Intel 10	Jan 2005	-	-	-	-	✓	✓	✓	✓	✓	✓
Solaris SPARC											
Solaris SPARC 11	Nov 2011	-	-	-	-	✓	✓	-	-	-	-
Solaris SPARC 10	Jan 2005	-	-	-	-	✓	✓	-	-	-	-

Table 4: Operating System Compatibility Matrix for Progress DataDirect Products

Notes:

- 1 The Operating Systems (OS) supported by DataDirect products are applicable only if the DataDirect product in question had a release after the General Availability (GA) date of the respective OS. Please refer to the [DataDirect Product Life Cycle table](#) to check the latest release date for any DataDirect Product.
- 2 JDBC and ADO.NET drivers are compatible with specific runtime versions and are supported only on those OS platforms where the supported runtime versions are supported.
- 3 HDP Server is supported only on Linux x64 platforms and HDP OPC is supported only on Windows x64 platforms.
- 4 Autonomous REST Connector, Google Analytics 4, Microsoft Dynamics 365, Microsoft SharePoint, SAP S4/HANA, Snowflake drivers are only supported on Windows x32 and x64 and Linux x32 and x64 bit operating systems.
- 5 PostgreSQL ODBC drivers are no longer supported on HP-UX IPF and HP-UX PA-RISC platforms.
- 6 The Progress DataDirect JDBC driver installers require a minimum version of Java 11 to run. There is no Java 11 JVM/JRE for Solaris SPARC v10, so the installers cannot be supported on this OS. The last supported version of the JRE on Solaris SPARC v10 is Java 8. If you wish to use the drivers with Java 8 on Solaris SPARC v10, please install the drivers on one of the supported platforms and copy the driver jars to the Solaris SPARC v10 machine.
- 7 HP-UX IPF and HP-UX PA-RISC platforms are no longer supported by DataDirect Connect for ODBC drivers.
- 8 Only Hybrid Data Pipeline ODBC and OPC version 5.0 are certified on Windows Server 2025. Version 4.6 is not certified.

6. OpenSSL Compatibility Matrix

The supported OpenSSL information contained in the table below is applicable to the latest DataDirect product versions available at the time of publication.

OpenSSL Version	HDP ODBC		DataDirect ODBC		OpenAccess SDK Server & ODBC Client		SequeLink Server and ODBC Client	
	32-bit	64-bit	32-bit	64-bit	32-bit	64-bit	32-bit	64-bit
OpenSSL 3.0.x	-	-	✓	✓	-	-	✓	✓
OpenSSL 3.5.x	✓	✓	✓	✓	✓	✓	-	-

Table 5: OpenSSL Compatibility Matrix for Progress DataDirect Products

7. Java Compatibility Matrix

The supported Java contained in the table below is applicable to the latest DataDirect product versions available at the time of publication.

Java Runtime	HDP			DataDirect		OpenAccess SDK		SequeLink
	JDBC	Server	OPC	JDBC	ODBC*	IP Dev	JDBC	
Oracle Java 25	-	-	-	✓	✓	✓	✓	-
Oracle Java 21	✓	✓	✓	✓	✓	✓	✓	-
Oracle Java 17	✓	✓	✓	✓	✓	✓	✓	-
Oracle Java 11	-	-	-	✓	✓	✓	✓	✓
Oracle Java 8	-	-	-	✓	✓	✓	✓	✓
OpenJDK 25	-	-	-	✓	✓	✓	✓	-
OpenJDK 21	✓	✓	✓	✓	✓	✓	✓	-
OpenJDK 17	✓	✓	✓	✓	✓	✓	✓	-
OpenJDK 11	-	-	-	✓	✓	✓	✓	✓
OpenJDK 8	-	-	-	✓	✓	✓	✓	✓
IBM JDK 11	-	-	-	✓	✓	✓	✓	✓
IBM JDK 8	-	-	-	✓	✓	✓	✓	✓

Table 6: Java Compatibility Matrix for Progress DataDirect Products

Notes:

- The following ODBC drivers - Autonomous REST Connector, Google Analytics 4, Microsoft Dynamics 365, Microsoft SharePoint, SAP S4/HANA, Snowflake, Google BigQuery, Salesforce, MongoDB, Cassandra, and Oracle Service Cloud use Java component underneath, and they need supported Java version available on the machine for proper operation.
- Progress DataDirect JDBC Product installer fails to install the product using Java 11.0.20 and later, 17.0.8 and later, and 21.0.0 on non-windows platforms.

You may find more details in the KB article below.

[Progress DataDirect JDBC Product installer fails to install the product using Java 11.0.20 and later, 17.0.8 and later, & 21.0.0 on Non-windows platforms - Progress Community](#)

8. .NET Runtime Compatibility Matrix

The supported .NET/.NET Framework information contained in the table below is applicable to the latest DataDirect product versions available at the time of publication.

.NET Framework	DataDirect ADO.NET				OpenAccess SDK	
	Oracle	IBM Db2	SAP ASE	SQL Server	IP Dev	ADO.NET Client
.NET 8	✓	-	-	-	-	✓
.NET 6	✓	-	-	-	-	✓
.NET Framework 4.8	✓	✓	✓	✓	✓	✓

Table 7: .NET Runtime Compatibility Matrix for Progress DataDirect Products

9. Entity Framework Compatibility Matrix

The Entity Framework (EF) compatibility matrix below is applicable to the latest DataDirect product versions available at the time of publication.

Entity Framework Version	DataDirect ADO.NET		
	Oracle EF Data Provider	IBM Db2 EF Data Provider	Sybase EF Data Provider
6.0	✓	✓	-
3.5	-	-	✓

Table 8: Entity Framework Matrix for Progress DataDirect Products

10. Visual Studio compatibility matrix

The Visual Studio compatibility matrix below is applicable to the latest DataDirect product versions available at the time of publication.

Visual Studio Version	DataDirect ADO.NET				OpenAccess SDK
	Oracle	IBM Db2	SAP ASE	SQL Server	ADO.NET Client
Visual Studio 2015	✓	✓	✓	✓	✓
Visual Studio 2017	✓	✓	✓	✓	✓
Visual Studio 2019	✓	✓	✓	✓	✓
Visual Studio 2022	✓	✓	✓	✓	-

Table 9: Visual Studio Compatibility Matrix for Progress DataDirect Products

11. Hybrid Data Pipeline External Database Compatibility Matrix

Database Name
Oracle 19c
PostgreSQL 14
PostgreSQL 16
Microsoft SQL Server 2022
Microsoft SQL Server 2016
Microsoft Azure SQL Database
MySQL 8.0 CE

Table 10: External Database support for Hybrid Data Pipeline

12. Product Life Cycle Updates

Product	Retirement Date	Replacement
Google Analytics JDBC	1-July-2024	Google Analytics V4 JDBC
Google Analytics ODBC	1-July-2024	Google Analytics V4 ODBC

Table 11: Product Life Cycle Updates

For more information on the product versions, please refer to [DataDirect Product Life Cycle](#) page.

13. Feature/Functionality Obsolescence

[Progress DataDirect Product Life Cycle](#) defines the terms for Retirement and Deprecation.

13.1 Retired Features and Functionality

The following table contains the current list of retired features and operating systems for Progress DataDirect Products. We recommend substituting obsolete functionality with appropriate equivalents as indicated in the following table.

Retired Features/Functionality	Replacement Feature	Retirement Information	
		Retired On	Notes
Teradata 16.20	Teradata 17.10 and above	28-Feb-2022	Teradata 16.20 reached EOL on 28-Feb-2022.
Progress OpenEdge 12.0	Progress OpenEdge 11.7.	March-2022	Progress OpenEdge reached EOL in Mar 2022
Debian 9	Debian 11 and 12	30-Jun-2022	Debian9 reached EOL on 30-June-2022.
OpenSSL 1.1.1 for DataDirect ODBC Drivers (64-bit and 32-bit)	OpenSSL 3.0.X	11-Sep-2023	OpenSSL 1.1.1 reached EOL on 11-Sep-2023.
OpenSSL 1.1.1 for OpenAccess SDK Server and OpenAccess ODBC Client (64-bit and 32-bit)	OpenSSL 3.0.X	11-Sep-2023	OpenSSL 1.1.1 reached EOL on 11-Sep-2023.
OpenSSL 1.1.1 for SequeLink Server and SequeLink ODBC Client (64-bit and 32-bit)	OpenSSL 3.0.X	11-Sep-2023	OpenSSL 1.1.1 reached EOL on 11-Sep-2023.
Windows Server 2012	Windows Server 2016, 2019 and 2022	10-Oct-2023	Windows Server 2012 reached EOL on 10-Oct-2023.
MYSQL 5.7	MYSQL 8.0	31-Oct-2023	MYSQL announced EOL 5.7 version on 31-October-2023.
PostgreSQL 11	PostgreSQL 12,13,14 and 15.	09-Nov-2023	PostgreSQL11 reached EOL on 09-Nov-2023.

Apache Cassandra 3.0.x	Nothing as of now	December-2023	Apache Cassandra reached EOL in December - 2023
Apache Spark 3.0, 3.1, 3.2 and 3.3	Apache Spark 3.4 and 3.5	09-Dec-2023	Apache Spark declared EoL for 3.0, 3.1, 3.2 and 3.3 on 09-Dec-2023
MongoDB and MongoDB Atlas 4.4	MongoDB and MongoDB Atlas 5.0 and 6.0	February-2024	MongoDB and MongoDB Atlas reached EOL in Feb 2024
Hybrid Data Pipeline ODBC all AIX Platforms	Windows and Linux	01-Mar-2024	Hybrid Data Pipeline ODBC all AIX Platforms will be retired on 01-Mar-2024.
Hybrid Data Pipeline ODBC all Solaris SPARC Platforms	Windows and Linux	01-Mar-2024	Hybrid Data Pipeline ODBC all Solaris SPARC Platforms will be retired on 01-Mar-2024
Hybrid Data Pipeline ODBC all Solaris Intel Platforms	Windows and Linux	01-Mar-2024	Hybrid Data Pipeline ODBC all Solaris Intel Platforms will be retired on 01-Mar-2024
Hybrid Data Pipeline ODBC all HP-UX Platforms	Windows and Linux	01-Mar-2024	Hybrid Data Pipeline ODBC all HP-UX Platforms will be retired on 01-Mar-2024
Apache HIVE 1.x	Apache HIVE 3.1.3	11-Apr-2024	Apache HIVE declared EoL for 1.x on 11-Apr-2024
Db2 i7.1 v7R1	Db2 i7.2 v7R2, i7.3 v7R3 and i7.4 v7R4	30-Apr-2024	Db2 i7.1 v7R1 version was retired on 30-Apr-2024 with extended support.
Apache HIVE 2.x	Apache HIVE 3.1.3	20-May-2024	Apache HIVE declared EoL for 2.x on 20-May-2024
Visual Studio Integration (DDEX) capability for OpenAccess SDK 8.1 ADO.NET Client		14-Jun-2024	Visual Studio Integration (DDEX) capability is now deprecated for OpenAccess SDK 8.1 ADO.NET Client on 14-June-2024

Microsoft SQL Server 2014	Microsoft SQL Server 2016, 2017, 2019 and 2022	9-Jul-2024	Microsoft SQL Server has announced EOL on 9-Jul-2024
Apache Cassandra 3.x	Apache HIVE 4.x and 5.x	30-Sep-2024	Apache Cassandra declared EoL for 3.x on 30-Sept-2024.
Apache HIVE 3.x	Apache HIVE 4.x	08-Oct-2024	Apache HIVE declared EoL for 3.x on 08-Oct-2024
MongoDB 5.0	MongoDB 6.0 and 7.0	31-Oct-2024	MongoBD declared EoL for 5.0 on 31-Dec-2024
MongoDB Atlas 5.0	MongoDB Atlas 6.0	31-Oct-2024	MongoDB Atlas declared EoL for 5.0 on 31-Oct-2024
SUSE Linux 12	SUSE Linux 15	31-Oct-2024	SUSE Linux has declared EoL for v12 on 31-Oct-2025
Hybrid Data Pipeline External Database Support for Postgres 11	PostgreSQL 14	November-2024	PostgreSQL 11 reached EOL in November 2023.
Hybrid Data Pipeline External Database Support for Microsoft SQL Server 2014	Microsoft SQL Server 2016, 2022	November-2024	Microsoft SQL Server 2014 reached EOL in July 2024
Aha, GitHub, HubSpot, JIRA, TeamCity	Autonomous REST Connector	01-Nov-2024	Progress DataDirect has announced the end of support by 01-November-2024
PostgreSQL 12	PostgreSQL 13,14 and 15.	14-Nov-2024	PostgreSQL12 announced EOL on 14-Nov-2024.
Progress OpenEdge 11.7	Progress OpenEdge 12.2 and 12.8	01-Apr-2025	Progress OpenEdge has announced the end of support for v11.7 by 01-Apr-2025
IBM Db2 LUW 9.7 and 10.5	IBM Db2 LUW 11.1 and 11.5	30-Apr-2025	IBM Db2 has announced the end of extended support by 30-April-2025.
MongoDB 6.0	MongoDB 7.0 and 8.0	31-Jul-2025	MongoDB has announced the end of security support for v6.0 by 31-July-2025

Microsoft Windows 10	Microsoft Windows 11	14-Oct-2025	Microsoft Windows has announced the end of support for v10 by 14-Oct-2025
Visual Studio 2015	Visual Studio 17, 19 and 22	14-Oct-2025	Visual Studio has announced the end of support for v2015 by 14-Oct-2025
PostgreSQL 13	PostgreSQL 14,15,16 and 17	13-Nov-2025	PostgreSQL has announced the end of support for v13 by 13-Nov-2025
HP-UX PA-RISC	Windows, Linux and AIX platforms.	01-Dec-2025	HP stopped selling PA-RISC-based HP 9000 systems in 2013
HP-UX IPF	Windows, Linux and AIX platforms.	31-Dec-2025	HP-UX 11i v3 officially ended support by 31-Dec-2025
SAP Hana JDBC		02-Jan-2026	Progress DataDirect has announced the end of support by 02-Jan-2026.
Denodo JDBC		02-Jan-2026	Progress DataDirect has announced the end of support by 02-Jan-2026.
OpenAccess 8.1 Server, ODBC and JDBC clients	OpenAccess 9.0	15-Jul-2026	Progress DataDirect has announced the end of support by 15-Jun-2026.

Table 13: Retired Features and Functionality

13.1.1 Upcoming retirement Features and Functionality

Retired Features/Functionality	Replacement Feature	Retirement Information	
		Retired On	Notes
Microsoft SQL Server 2016	Microsoft SQL Server 2017, 2019 and 2022	14-Jul-2026	Microsoft SQL Server has announced EOL v2016 on 14-Jul-2026

SequeLink xDBC	OpenAccess & Hybrid Data Pipeline could be potential replacements based on the use case.	01-Aug-2026	Progress DataDirect has announced the end of support by 01-Aug-2026.
SQL Server & Sybase ADO.NET		01-Aug-2026	Progress DataDirect has announced the end of support by 01-Aug-2026.
OpenSSL 3.0	OpenSSL 3.5	07-Sep-2026	OpenSSL 3.0 will reach EOL on 07-Sep-2026.
4.6 Version of Hybrid Data Pipeline ODBC	Hybrid Data Pipeline ODBC 5.0	07-Sep-2026	Progress DataDirect has announced the end of support by 07-Sep-2026 inline with the OpenSSL 3.0 library.
XML ODBC		01-Aug-2026	Progress DataDirect has announced the end of support by 01-Aug-2026.
PostgreSQL 14	PostgreSQL 15,16 and 17	12-Nov-2026	PostgreSQL has announced the end of support for v14 by 12-Nov-2026
Text ODBC		02-Jan-27	Progress DataDirect has announced the end of support by 02-Jan-27.
Btrieve ODBC		02-Jan-27	Progress DataDirect has announced the end of support by 02-Jan-27.
Dbase, FoxPro, Clipper ODBC		02-Jan-27	Progress DataDirect has announced the end of support by 02-Jan-27.
4.6 Version of Hybrid Data Pipeline Server, JDBC and OPC.	Hybrid Data Pipeline 5.0	26-Jan-2027	Progress DataDirect has announced the end of support by 26-Jan-2027.
Java 8 and Java 11 support across Progress DataDirect products	Java 17 and above	30-Jun-2027	Progress DataDirect has announced the end of support by 30-Jun-2027.

Table 12: Upcoming retirement Features and Functionality

13.2 Removed Features and Functionality

The following table contains the current list of Removed features and operating systems for Progress DataDirect Products. We recommend substituting obsolete functionality with appropriate equivalents as indicated in the following table.

Retired Features/Functionality	Replacement Feature	Retirement Information	
		Removed On	Notes
OpenSSL 1.1.1 for Hybrid Data Pipeline ODBC Client (64-bit and 32-bit)	OpenSSL 3.0.X	11-Sep-2023	OpenSSL 1.1.1 reached EOL on 11-Sep-2023.
Google Analytics v3 Data Store in Hybrid Data Pipeline	Google Analytics V4 Data Store	1-Jul-2024	Google Analytics Data Store uses V3 API, which is Removed by Google as of 1-Jul-2023.