

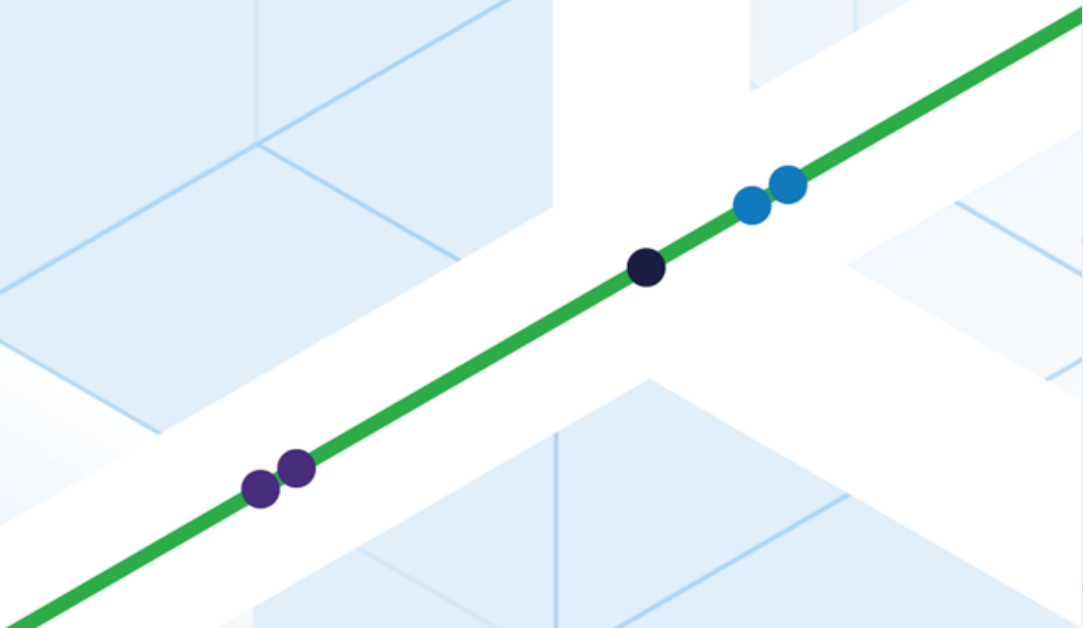


Angles for Oracle-Views

Release Notes

Version 24.4

December 2024



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Introduction

This document provides information about the fixed issues, new features, and system requirements for installing and upgrading to Angles for Oracle-Views 24.4.

System Requirements

The system requirements for Angles for Oracle-Views are as follows.

Note: Make sure that you have the latest service packs and updates for Angles for Oracle-Views 24.4 and related products.

Prerequisites

The prerequisite for installing and using Angles for Oracle-Views 24.4 is Angles for Oracle-Views (Global forms of the views) of Version 7.1 or later.

Server Computer Requirements

The following table lists the hardware requirements.

Components	Recommended
Processor	Multiple processors or a single processor with multiple cores
RAM	16 GB
Disk Space	1-6 GB, depending on application size

The software requirements are as follows:

- **Microsoft Internet Information Services (IIS):** 10, 8.5, or 8.0

Note: We recommend you enable Web Deploy and WebSocket Protocol in IIS.

- **Web browser:** Google Chrome 79.0.3945.130 or later
- **Oracle client software:** Version 11.2 or later, including SQL*Plus and Oracle Data Provider for .NET (ODP.NET)

Note: We recommend Oracle client software version 12C. The bitness of the Oracle client must match with that of the operating system. The TNS ADMIN environment variable must be set to the location of the `tnsnames.ora` file.

- **PostgreSQL Database:** [Version 13.4](#)
- **ASP.NET Core Runtime 6.0:** Go to <https://dotnet.microsoft.com/> > Downloads > All .NET Core downloads > ASP.NET Core Runtime 6.0.20 - Windows x64 Installer
- **ASP.NET Core Runtime 6.0:** Go to <https://dotnet.microsoft.com/> > Downloads > All .NET Core downloads > ASP.NET Core Runtime 6.0.20 -Windows Hosting Bundle

- Elasticsearch 6.8.22 (available as a part of the Angles Hub software installer)



Note: Install a compatible Java (JRE) and make sure the environment variables (`JAVA_HOME` and `PATH`) are updated correctly to avoid installation issues.

Client Computer Requirements

The software requirements for Angles for Oracle-Views 24.4 are as follows:

- **Web browser:** Google Chrome 79.0.3945.130 or later
- **BI Tools:** Microsoft Power BI Desktop 2.79 or later, Tableau 2020.2.0 or later
- **Microsoft Excel:** Microsoft Excel 2019 or later

Angles Gateway Requirements

- Windows Server 2019, Windows Server 2016, Windows Server 2012 R2, Windows Server 2012, Windows 10, or Windows 8.1
- 64 bit
- **Free hard drive space:** 1.3 GB
- **Microsoft updates:**

Windows Version	Knowledge Base Article Number
Windows 8.1	KB4054519
Windows 10	KB4103723
Windows Server 2012 R2	KB4054519
Windows Server 2016	KB4103723



Important: The Angles Gateway software must be installed by an administrator or a user with administrator rights.

What's New

The new features in Angles Hub 24.4 are as follows:

Noetix Web Query (NWQ) Migration to Angles Hub with the Excel Add-in

The new Excel Add-in for Angles Hub makes it easier to migrate Noetix Web Query (NWQ) Excel Add-in reports into a unified Excel environment. It simplifies the process of integrating existing NWQ reports, enhancing self-service reporting without disrupting current workflows. The migration tool automatically transfers key NWQ metadata into Angles Hub, ensuring a smooth transition. It supports both public and private report folders, helping users centralize their reports and set them up for future needs, all while reducing the complexity of migration. This feature helps NWQ Excel Add-in users quickly adopt Angles Hub for their reporting requirements.

For more information, see [Key Highlights](#).

OCA Business Views and OADW Compatibility

Angles for Oracle provides pre-built business views for essential OCA modules like financials, supply chain management (SCM), and human capital management (HCM), facilitating customers' transition from Oracle to Oracle Cloud Applications (OCA). These views act as a semantic layer, enabling quick integration with Oracle Autonomous Data Warehouse (OADW) for reporting. The OCA business views are compatible with the Snowflake, Azure SQL, and OADW databases.

Angles for Oracle also support flex fields personalization so that customers can customize their views. The data security is enhanced to ensure safe and compliant reporting. Additionally, we enhanced support for replicating data from OCA to OADW, ensuring smooth and consistent reporting across the platform.

Compatible with Oracle's Cloud 24D

Angles for Oracle 24.4 supports Oracle's Cloud 24D. To provide you with the most up-to-date reporting capabilities, all data pipelines and business views have been adjusted to reflect the changes in 24D and are compatible across financials, supply chain management, project portfolio management, and human capital management.

Related topics

- ["Fixed issues" on the next page](#)
- ["System Requirements" on page 4](#)

Fixed Issues

The fixed issues in Angles Hub 24.4 are as follows:

Angles Hub Application Redirects to ISW Platform Page

While trying to launch the Angles Hub application, the application is redirected to the ISW platform page resulting in the following message:

Site can't be reached

[ANGO-3633]

Issues in the Excel report generated using Angles Hub

The Excel report generated using Angles Hub had the following issues:

- **Junk Columns Displayed:** Configuration shows junk columns that were not selected.
- **Inactive Flag Column Displayed:** The inactive flag column, which is only used in the filter and not selected, still appears in the report.
- **Modified Column Names Not Reflected:** The modified column names for POG0_VENDORS.Vat Registration Number and POG0_VENDORS_SITES.Vat Registration Number are not showing in the report output as expected.
- **Unexpected Column Order in Excel:** The order of columns in the Excel output is not as expected.

[ANGO-3641]

Installing And Upgrading

For instructions on installing and configuring Angles for Oracle-Views 24.4, see the *Angles Hub Installation Guide*.

You can upgrade to the latest version through the setup folder.

Make sure that your environment meets the system requirements for Angles for Oracle-Views 24.4.

For assistance, contact [Product Support](#) for help with installing Angles for Oracle-Views 24.4.