

Autodesk® Autodesk® Infrastructure Map Server 2013

This document provides system requirement information for the following products/components:

- Server Components:
 - Autodesk® Infrastructure Map Server 2013
 - Autodesk® Infrastructure Web Server Extension 2013
 - Autodesk® Infrastructure Application Extension 2013
- Client Components:
 - Autodesk® Infrastructure Administrator 2013
 - Autodesk® Infrastructure Studio 2013

System Requirements (32-bit)

Operating System

- Server components:
 - Windows Server® 2008 Enterprise, Service Pack 2 (SP2)
- Client components:
 - Windows® 7 Ultimate, Service Pack 1 (SP1)
 - Windows® XP Professional, Service Pack 3 (SP3)

Browser

- Windows® Internet Explorer® 9.0
- Windows Internet Explorer 8.0
- Mozilla® Firefox® 8.0
- Mozilla Firefox 7.0
- Google Chrome™ 15
- Google Chrome 14
- Apple® Safari® 5.1
- Apple Safari 5

CPU Type (Minimum Required)

- Windows® 7—Intel® Pentium® 4 or AMD Athlon® Dual Core, 3.0 GHz or higher with SSE2 technology
- Windows® XP—Intel Pentium 4 or AMD Athlon Dual Core, 1.6 GHz or higher with SSE2 technology
- Windows Server® 2008—Intel Pentium 4 or AMD Athlon Dual Core, 3.0 GHz or higher with SSE2 technology

Memory

- 2 GB RAM (minimum)
- 4 GB RAM (recommended)

Display Resolution [Graphics Card]

A graphics adapter supporting the resolution of:

- 1024 x 768 with True Color (minimum)
- 1600 x 1050 or higher with True Color (recommended)

Hard Disk

- Server components 1.5 GB
- Client components—1.5 GB

Pointing Device

MS-Mouse compliant

Media

Download and installation from DVD

Languages

English

Network

Internet connection for full user assistance documentation & Subscription web services

Optional Database

- An instance of Oracle[®] technology is optional for Autodesk Infrastructure Map Server software users:
 - Specifications—Server
 - Oracle 10g R2 (10.2.0.4.0) Standard edition, Standard edition One, or Enterprise edition
 - Oracle 11g R2 (11.2.0.1.0) Enterprise edition
 - Oracle 10g or 11g Enterprise edition is required to support jobs and long transactions
 - Oracle 11g and Oracle[®] Spatial are required to support 3D
 - Specifications—Client
 - Oracle Database 10g Client Release 2 (10.2.0.4.0) Administrator (not instant or runtime)
 - Oracle Database 11g Client Release 2 (11.2.0.1.0) Administrator (not instant or runtime)
 - Windows 7 requires an Oracle 11g R2 Client
- Microsoft[®] SQL Server[®] 2008 R2

.NET Framework

Microsoft[®] .NET Framework Version 4.0, Update 1

Optional Software

- Web servers
 - Apache HTTP Server™ 2.2.17
 - Microsoft IIS 7.5 on Windows 2008 Enterprise, Service Pack 2 (SP2)
- Application development
 - Java JDK 6.0
 - Tomcat™ Servlet Engine 7.0.21
 - PHP 5.3.8
 - FDO Version 3.7.0.0

System Requirements (64-bit)

Operating System

- Server components:
 - Windows Server® 2008 Enterprise, Service Pack 2 (SP2)
- Client components:
 - Windows® 7 Ultimate, Service Pack 1 (SP1)
 - Windows XP Professional, Service Pack 2 (SP2)

Browser

- Windows® Internet Explorer® 9.0
- Windows Internet Explorer 8.0
- Mozilla® Firefox® 8.0
- Mozilla Firefox 7.0
- Google Chrome™ 15
- Google Chrome 14
- Apple® Safari® 5.1
- Apple Safari 5

CPU Type (Minimum Required)

- AMD Athlon® 64 with SSE2 technology
- AMD Opteron® with SSE2 technology
- Intel® Xeon® with Intel EM64T support and SSE2 technology
- Intel® Pentium® 4 with Intel EM64T support and SSE2 technology

Memory

- 2 GB RAM (minimum)
- 4 GB RAM (recommended)

Display Resolution [Graphics Card]

A graphics adapter supporting the resolution of:

- 1024 x 768 with True Color (minimum)
- 1600 x 1050 or higher with True Color (recommended)

Hard Disk

- Server components 1.5 GB
- Client components 1.5 GB

Pointing Device

MS-Mouse compliant

Media

Download and installation from DVD

Languages

English

Network

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Optional Database

- An instance of Oracle® technology is optional for Autodesk Infrastructure Map Server software users:
 - Specifications—Server
 - Oracle 10g R2 (10.2.0.4.0) Standard edition, Standard edition One, or Enterprise edition
 - Oracle 11g R2 (11.2.0.1.0) Enterprise edition
 - Oracle 10g or 11g Enterprise edition is required to support jobs and long transactions
 - Oracle 11g and Oracle® Spatial are required to support 3D
 - Specifications—Client
 - Oracle Database 10g Client Release 2 (10.2.0.4.0) Administrator (not instant or runtime)
 - Oracle Database 11g Client Release 2 (11.2.0.1.0) Administrator (not instant or runtime)
 - Windows 7 requires an Oracle 11g R2 Client
- Microsoft® SQL Server® 2008 R2

.NET Framework

Microsoft® .NET Framework Version 4.0, Update 1

Optional Software

- Web servers
 - Apache HTTP Server™ 2.2.21
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- Application development
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 - Tomcat™ Servlet Engine 7.0.21
 - PHP 5.3.8
 - FDO Version 3.7.0.0

System Requirements (Linux)

Operating System

Red Hat® Enterprise Linux® ES version 5.5

Browser

- Windows® Internet Explorer® 9.0
- Windows Internet Explorer 8.0
- Mozilla® Firefox® 8.0
- Mozilla Firefox 7.0
- Google Chrome™ 15
- Google Chrome 14
- Apple® Safari® 5.1
- Apple Safari 5

CPU Type (Minimum Required)

Intel® Pentium® 3 or higher, running at 450 MHz (minimum)

Memory

2 GB RAM (minimum) for 32-bit operating system

Display Resolution [Graphics Card]

A graphics adapter supporting the resolution of:

- 1024 x 768 with True Color (minimum)
- 1600 x 1050 or higher with True Color (recommended)

Hard Disk

Server components— 1.5 GB

Pointing Device

MS-Mouse compliant

Media

Download and installation from DVD

Languages

English

Network Card

- Compatible with existing Ethernet network infrastructure
 - The Network License Manager supports multiple network interface cards, but at least one must be an Ethernet card

Communication Protocol

- TCP/IP
 - The Network License Manager uses TCP packet types

Optional Database

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.NET Framework

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FlexLM

Citrix XenApp 5.0 on Windows Server 2003 or Citrix XenApp 6.0 on Windows Server 2008 R2 (optional)

- 11.7.0.0

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