

# Tradex 15.2 System Requirements

## About System Requirements

- Advent supports only the operating systems and configuration options listed in this document.
- Advent tests products with the latest service packs. If a product requires a specific service pack, it's noted.
- Advent tests only the English language versions of third-party products, such as Microsoft Windows operating systems, Microsoft SQL Server, Microsoft Office, and more.
- Advent provides performance and capacity guidelines for planning purposes only. Because many variables affect the performance of your system and the size of your data files, Advent assumes no liability for hardware purchase decisions. Please consult your systems consultant about specific configuration decisions. The following guidelines assume a typical installation with fewer than 300 users and 5,000 orders per week.
- You must install Tradex using a SQL Server Login that belongs to the sysadmin server role (you are not required to use "sa"). For runtime operations, however, you can use a SQL Server Login which belongs to the public server role.

## Database Server

Hardware	<ul style="list-style-type: none"><li>■ 2.8 GHz Intel Xeon or better, four cores minimum</li><li>■ 12 GB RAM minimum</li><li>■ 250 GB of free disk space, 15K RPM SAS disk drives in a RAID 1 array</li></ul> <p><b>NOTE</b> For larger implementations, contact your Advent representative about storage configuration.</p>
Operating System	<ul style="list-style-type: none"><li>■ Microsoft Windows Server<ul style="list-style-type: none"><li>■ 2012 R2, Standard, Essentials, or Datacenter, 64-bit</li><li>■ 2012, Standard, Essentials, or Datacenter, 64-bit</li><li>■ 2008 R2, Standard, Web, or Enterprise, 64-bit</li></ul></li></ul> <p><b>NOTE</b> Windows 2003 Server 32-bit and 64-bit editions are only supported for client upgrades, not for new installations.</p>
Database	<ul style="list-style-type: none"><li>■ Microsoft SQL Server<ul style="list-style-type: none"><li>■ 2014, Standard or Enterprise, 64-bit</li><li>■ 2012, Standard or Enterprise, 64-bit</li><li>■ 2008 R2, Standard or Enterprise, 64-bit</li></ul></li><li>■ Database Collation: Latin1_General_CI_AS</li></ul>
Database Clustering	Database server clustering is supported for two nodes in an Active-Passive configuration.

## Application/Web Server

Hardware	<ul style="list-style-type: none"> <li>■ 2.8 GHz Intel Xeon or better, four cores minimum</li> <li>■ 8 GB RAM minimum</li> <li>■ 40 GB of free disk space, 15K RPM SAS disk drives</li> </ul>
Operating System	<ul style="list-style-type: none"> <li>■ Microsoft Windows Server                             <ul style="list-style-type: none"> <li>■ 2012 R2, Standard, Essentials, or Datacenter, 64-bit</li> <li>■ 2012, Standard, Essentials, or Datacenter, 64-bit</li> <li>■ 2008 R2, Standard, Web, or Enterprise, 64-bit</li> </ul> </li> </ul>
Other Software	<ul style="list-style-type: none"> <li>■ Microsoft Internet Information Services (IIS)                             <ul style="list-style-type: none"> <li>■ 8.0</li> <li>■ 7.5</li> <li>■ 7.0</li> </ul> <p><b>NOTE</b> Microsoft Internet Information Services (IIS) 6.0 is only supported for client upgrades, not for new installations.</p> </li> <li>■ Microsoft .NET Framework 4.5.2</li> </ul>

## User Workstations

Browser	<ul style="list-style-type: none"> <li>■ Microsoft Internet Explorer                             <ul style="list-style-type: none"> <li>■ 11</li> <li>■ 10</li> <li>■ 9.0</li> </ul> </li> </ul>
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## Compatible Advent Products

Advent Product	Release
Advent Portfolio Exchange	■ 15.2
	■ 15.1
	■ 14.2
	■ 4.7
	■ 4.6

For the latest information about which Advent product releases are compatible with Tradex 15.2, refer to the Advent Cross-Product Compatibility Matrix on Advent Connection (KB Article [A31713](#)). To confirm the details about which Advent product releases are compatible with each other, please contact your Advent consultant or Advent Support.

## Key Supported Product Changes

Microsoft Product	Maintains Support	Adds Support	Drops Support
.NET Framework		4.5.2	4.5

## Backup and Recovery Strategy

As you set up your server environment, you must plan your backup and recovery strategy. This may include hardware and software for possible tape backup and mirroring. Microsoft SQL Server offers backup and restore services, but third-party software may work best for the backup of the Windows Server itself. Advent recommends that you discuss your backup and recovery strategy with your network consultant and IT department.