

# DTCC Release 15.1 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.

## Database Server

<b>Hardware</b>	See the "Server Planning Capacity" section.
<b>Operating System</b>	<ul style="list-style-type: none"><li>■ Microsoft Windows Server<ul style="list-style-type: none"><li>■ 2012 R2, Enterprise or Standard, 64-bit Only</li><li>■ 2012, Enterprise or Standard, 64-bit Only</li><li>■ 2008 R2 (SP1 or later), Enterprise or Standard, 64-bit Only</li><li>■ 2008 (SP2 or later), Enterprise or Standard, 64-bit Only</li></ul></li></ul>
<b>Database</b>	<ul style="list-style-type: none"><li>■ Microsoft SQL Server<ul style="list-style-type: none"><li>■ 2014, Enterprise or Standard, 64-bit Only</li><li>■ 2012, Enterprise or Standard</li><li>■ 2008 R2, Enterprise or Standard</li><li>■ 2008 (SP1 or later), Enterprise or Standard</li></ul></li></ul> <p><b>IMPORTANT</b> Microsoft SQL Server delivered as part of Small Business Server is NOT supported.</p> <p><b>Requirements</b> DTCC requires "Full-Text Search" in Microsoft SQL Server. If you do not have "Full-Text Search" installed, you can run Microsoft SQL Server setup again and install the "Full-Text Search" component in Database Engine Services.</p> <p><b>Supported Database Collations</b></p> <ul style="list-style-type: none"><li>■ Latin1_General_CI_AS or SQL_Latin1_General_Cp1_CI_AS</li></ul>
<b>Other Software</b>	<ul style="list-style-type: none"><li>■ Microsoft .NET Framework 4.5 and 4.0 (both required)</li></ul>
<b>Data Access</b>	<ul style="list-style-type: none"><li>■ MDAC 2.8 or later</li><li>■ Microsoft SQL Native Client<ul style="list-style-type: none"><li>■ 2014 (version 12.x)</li><li>■ 2012 (version 11.x)</li><li>■ 2008 (version 10.x)</li><li>■ 2005 (version 9.x)</li></ul></li></ul>

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## Application/File Server

<b>Hardware</b>	See your operating system's requirements.
<b>Operating System</b>	<ul style="list-style-type: none"><li>■ Microsoft Windows Server<ul style="list-style-type: none"><li>■ 2012 R2, Enterprise or Standard, 64-bit Only</li><li>■ 2012, Enterprise or Standard, 64-bit Only</li><li>■ 2008 R2 (SP1 or later), Enterprise or Standard, 64-bit Only</li><li>■ 2008 (SP2 or later), Enterprise or Standard, 64-bit Only</li></ul></li></ul>
<b>Other Software</b>	<ul style="list-style-type: none"><li>■ Microsoft .NET Framework 4.5 and 4.0 (both required)</li></ul>

## User Workstations

<b>Hardware</b>	See the "Server Planning Capacity" section.
<b>Operating System</b>	<ul style="list-style-type: none"><li>■ Microsoft Windows<ul style="list-style-type: none"><li>■ 8.1, Professional only, 64- or 32-bit</li><li>■ 8, Professional only, 64- or 32-bit</li><li>■ 7 (SP1 or later), Professional only, 32-bit only</li></ul></li></ul>
<b>Other Software</b>	<ul style="list-style-type: none"><li>■ Microsoft .NET Framework 4.5 and 4.0 (both required)</li></ul>
	<ul style="list-style-type: none"><li>■ Microsoft Internet Explorer<ul style="list-style-type: none"><li>■ 11</li><li>■ 10</li><li>■ 9</li></ul></li></ul>
<b>Data Access</b>	<ul style="list-style-type: none"><li>■ MDAC 2.8 or later</li><li>■ Microsoft SQL Native Client<ul style="list-style-type: none"><li>■ 2014 (version 12.x)</li><li>■ 2012 (version 11.x)</li><li>■ 2008 (version 10.x)</li><li>■ 2005 (version 9.x)</li></ul></li></ul>

## Server Planning Capacity

If the DTCC Release 15.1 database resides on the same SQL instance as other Advent products (such as Moxy or APX) please review their minimum hardware requirements.

Database Server	<ul style="list-style-type: none"> <li>■ Dual-core Xeon or Opteron processor</li> <li>■ 4 GB RAM</li> <li>■ 50 GB free disk space on data partition</li> <li>■ 7.2k RPM disk drives <b>Recommended:</b> 10k+ RPM</li> </ul> <p>Use more disks in RAID array for better performance</p>
User Workstation	<ul style="list-style-type: none"> <li>■ Dual core Intel or AMD processor</li> <li>■ 2 GB RAM <b>Recommended:</b> 4GB RAM</li> <li>■ Display with 1024 x 786 min resolution <b>Recommended:</b> 1280 x 1024 or higher</li> <li>■ Min 500MB free disk space</li> </ul>

## Key Supported Product Changes in DTCC Release 15.1

This table shows highlights of the products that DTCC Release 15.1 supports and how that support has changed since DTCC Release 7.2.

Database Server	Add Support for:	Drop Support for:
Operating System	<ul style="list-style-type: none"> <li>■ Microsoft Windows Server 2012 R2</li> </ul>	
File Server		
Operating System	<ul style="list-style-type: none"> <li>■ Microsoft Windows Server 2012 R2</li> </ul>	
User Workstation		
Operating System	<ul style="list-style-type: none"> <li>■ Microsoft Windows 8.1</li> </ul>	<ul style="list-style-type: none"> <li>■ Microsoft Windows XP (Microsoft ended support as of April 8, 2014.)</li> </ul>

## Compatible Advent Products

To confirm the details about which Advent add-on product releases are compatible with each other, and with other Advent products, please contact your Advent consultant or Advent Support.

Advent Product	Release
Moxy	15.1

For the latest information about which Advent product releases are compatible with Moxy Release 15.1, refer to the Advent Platform Cross-Product Compatibility Matrix on Advent Community (KB Article [A31713](#)).

## 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.