



Yardi Voyager 5.0 System Requirements

Recommended and minimum hardware and software specifications* for a Yardi Voyager 5.0 system.
Yardi Systems, Inc. February 2008.

Hardware and software installations and version updates for all listed components require careful planning.
Please contact your Yardi account manager or implementer before proceeding.

VOYAGER WEB SERVER SPECIFICATIONS

Operating System	Microsoft Windows 2003 Server (recommended); or Microsoft Windows 2000 Server (minimum) - with latest service packs and security updates
Processor	Dual Intel Core, Pentium, AMD, or compatible, 1 GHz or faster (recommended) Single Intel Core, Pentium, AMD, or compatible, 1 GHz or faster (minimum)
RAM	2 GB (recommended); 1 GB (minimum)
Free hard disk space	10 GB (recommended); 5 GB (minimum)
Web server applications and components	Microsoft Internet Information Services (IIS), version 6.0, <i>for Windows 2003 Server</i> ; or IIS version 5.0, <i>for Windows 2000 Server</i> SSL -Secure Sockets Layer (recommended) Web server security certificate (recommended) Microsoft Internet Explorer 6.0, with latest service pack and security updates I/P address or domain name for Internet access
Software and data components	Yardi Voyager 5.0 Microsoft Data Access Components, version 2.8

SQL SERVER AND ORACLE DATABASE SERVER SPECIFICATIONS

Operating system	Microsoft Windows 2003 Server (recommended); or Microsoft Windows 2000 Server (minimum) - with latest service packs and security updates
Processor	Single Intel Core, Pentium, AMD, or compatible, 1 GHz or faster - <i>for up to 10 users</i> Dual Intel Core, Pentium, AMD, or compatible, 1 GHz or faster - <i>for over 10 users</i>
RAM	2 GB (recommended); 1 GB (minimum)
Free hard disk space	40 GB (recommended); 20 GB (minimum) - RAID 5 or RAID 1+0 configuration
Database applications	Microsoft SQL Server 2005, with SP2 service pack (<i>compatibility mode set to SQL Server 2000 required</i>); or Microsoft SQL Server 2000, with SP4 service pack - <i>for SQL Server servers</i> Oracle server, version 9i or 10g - <i>for Oracle servers</i>

CONDUCTOR/REPORT SERVER SPECIFICATIONS

Operating System	Microsoft Windows 2003 Server (recommended); or Microsoft Windows 2000 Server (minimum) - with latest service packs and security updates
Processor	Intel Core, Pentium, AMD, or compatible, 1 GHz or faster (recommended); 500 MHz (minimum)
RAM	512 MB, <i>for up to 50 users</i> ; 1 GB, <i>for over 50 users</i>
Free hard disk space	20 GB (recommended); 10 GB (minimum)
Software applications	Microsoft Word 2000 or 2003 Microsoft Excel 2000 or 2003 PDF Printer Driver software (PDF995 recommended)

CLIENT SPECIFICATIONS

Operating system	Microsoft Windows XP Professional (recommended); or Microsoft Windows 2000 Professional (minimum) - with latest service packs and security updates
Processor	Intel Core, Pentium, AMD, or compatible, 1 GHz or faster (recommended); 500 MHz (minimum)
RAM	512 MB (recommended); 128 MB (minimum)
Free hard disk space	5 GB (recommended); 2 GB (minimum)
Printer	Laser or inkjet
Screen resolution	1024 x 768

Software applications and components	Microsoft Internet Explorer 6.0, with latest service pack and security updates Microsoft SQL Server 2005 client, with SP2 service pack (<i>compatibility mode set to SQL Server 2000 required</i>); or Microsoft SQL Server 2000 client, with SP4 service pack (<i>client software required only for local SQL Server databases</i>) Oracle client, version 9i or 10g (<i>for Oracle databases, local client and distributed access</i>) Microsoft Office 2000, 2003, or XP Microsoft Data Access Components, version 2.8 PDF Reader software (Adobe PDF Reader recommended)
Internet connection	Broadband (DSL, cable, ISDN) or LAN-based

SECURITY AND BACKUP COMPONENT SPECIFICATIONS

Backup servers	Backup Web server and backup database server, with hardware/software components and specifications identical to primary servers
Disk drives	RAID 5 or RAID 1+0 configuration
Software applications backup	For backup Web server: Voyager 5.0, with configuration identical to primary Web server For backup database server: database applications identical to primary database server
Data backup components	Backup disk drive, tape drive, or CD-RW (optical read-write) drive Utilities for database backup, RAID management, and UPS administration
Security components	Corporate firewalls, hardware and/or software Personal firewalls, hardware and/or software, for off-site and remote client workstations Antivirus utilities Antispyware utilities
Server power backup components	Uninterruptible power supplies (UPS) Power conditioners, including surge suppressors, lightning and voltage spike arresters, and current limiters

- The hardware and software specifications listed in this document are for releases of Yardi Voyager version 5.0 software that were available at the time of this publication. As newer system versions are introduced, Yardi reserves the right to update and modify these recommendations.
- Yardi recommends the use of a dedicated Voyager Web server. If the server will be running additional applications, the recommended specifications should be increased accordingly.
- Hardware, memory, and storage requirements can vary greatly, depending on the number of users, network applications, hard disk sizes, connection type, and other issues. Your organization should regularly review company hardware and software resources and compare them to current system requirements.
- Yardi recommends the use of backup and security components for hardware, data, and application redundancy. This includes backup servers for your Web, database, and file/application servers, as required. In case of catastrophic server failure, backup servers allow users to work with minimal interruptions in Web, database, and application services. In addition, you should use backup devices for storing your database backup files. As the Voyager system is an Internet-based application, good security practices also require the use of standard security hardware and software, such as corporate firewalls and utilities for protection against computer viruses and spyware. Configuration of hardware and application security is the responsibility of the user.
- For computer and peripheral requirements and resources in your organization, contact your system administrator or computer consultant. For additional information about and updates to Voyager system requirements, contact your Yardi account manager or implementer.

(*) System requirements presented herein are accurate and reliable to the best of Yardi's knowledge and belief but are not guaranteed to be so. These requirements are subject to change without notice. Nothing herein is to be construed as recommending any practice or any product in violation of any patent or in violation of any law or regulation. It is the user's responsibility to determine the suitability of any equipment and/or procedure for a specific purpose and to use such equipment and/or procedure as may be necessary and pertinent to the user's organization and business practices.

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