

A large, abstract graphic element in the background, consisting of a blue diamond shape with a white curved line cutting through it from the bottom left to the top right. A small registered trademark symbol (®) is located at the bottom right corner of the diamond.

# Technology Guidelines

## Version 3.5.1

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# Y our ProFinia Environment

This document provides a summary of the software and hardware options you can select from as you consider moving to ProFinia™ or upgrading your current environment. For full instructions about using ProFinia, see the ProFinia documentation, which includes online help, release notes, user guides, and technical guides. To access the help, copy the ProFinia.chm file to your hard drive.

## About This Document

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Section	Description
Upgrades Needed	ProFinia 3.5.1 requires upgrades to Rapport and InfoAnalysis Accounting Engine.
Upgrades Recommended	ProFinia 3.5.1 now supports running the application server and database server on a 64-bit Windows Server operating system. (64-bit operating systems are recommended over 32-bit operating systems due to improved memory handling.)
Supported Software Options	<i>Supported software</i> is software that works with ProFinia. We use these software options in our quality assurance testing and we have them installed and available in our support lab.
Hardware Recommendations	<p>The hardware recommendations section provides a generic hardware configuration. This configuration will not apply to all situations, and it is intended to serve as an example of a ProFinia environment.</p> <div><p><b>Note:</b> You will receive a custom hardware configuration during the sales process based on your requirements (such as your business volume, disaster recovery policies, and internal infrastructure).</p></div>

# Supported Software

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## Client Workstation

Java JRE 1.5  
Microsoft Internet Explorer 6, SP1  
Microsoft Windows XP Pro, SP2

Java JRE 1.5  
Microsoft Internet Explorer 7  
Microsoft Windows XP Pro, SP2

## Web Server

*A separate Web Server is optional unless deploying a clustered application server solution.*

Microsoft IIS (Internet Information Server) Version 6  
Microsoft Windows Server 2003, SP2

## Application Server

BEA WebLogic Server 10 Advantage or Premium (supports clustering)  
Microsoft Windows Server 2003, SP2

-or-

BEA WebLogic Server 10 Advantage or Premium (supports clustering)  
Microsoft Windows Server 2003 R2 x64

## Database Server

Oracle 10.2.0.3  
Microsoft Windows Server 2003, SP2

-or-

Oracle 10.2.0.3  
Microsoft Windows Server 2003 R2 x64

-or-

Oracle 10.2.0.3  
IBM AIX 5.3 (64-bit)

-or-

Oracle 10.2.0.3  
RedHat Enterprise Linux ES 4 (64-bit)

-or-

Oracle 10.2.0.3  
Solaris 10 (64-bit)

## Third Party

Rapport 5.9

See *Rapport Technology Guidelines* for specific platform support.

Tax Calculation Engine – TaxWare 3.5.1

Microsoft Windows Server 2003, SP2

InfoAnalysis Accounting Engine 3.5.1.3

Microsoft Windows Server 2003, SP2

Microsoft Active Directory (Native Mode)

Microsoft Windows Server 2003, SP2

## Minimum Hardware Recommendations

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### Client Workstation

2GHz CPU

1 GB RAM

100 MB NIC

200 MB Local Storage

1024x768 Video Resolution Adapter and Monitor

### Web Server

Pentium-class Processor  $\geq$  2.0 GHz

1 GB RAM

100 MB NIC

20 GB Local Storage

### Application Server(s)

*One or more additional servers in a clustered configuration is recommended for failover and load balancing, and may be required depending on the number of concurrent users and assets per agreement*

Dual 2GHz CPU

4 GB RAM

100 MB NIC

20 GB Local Storage

### Database Server

Dual 2GHz CPU

4 GB RAM

100 MB NIC

36 GB Local Storage

100 GB Data Storage (SAN-attached)