

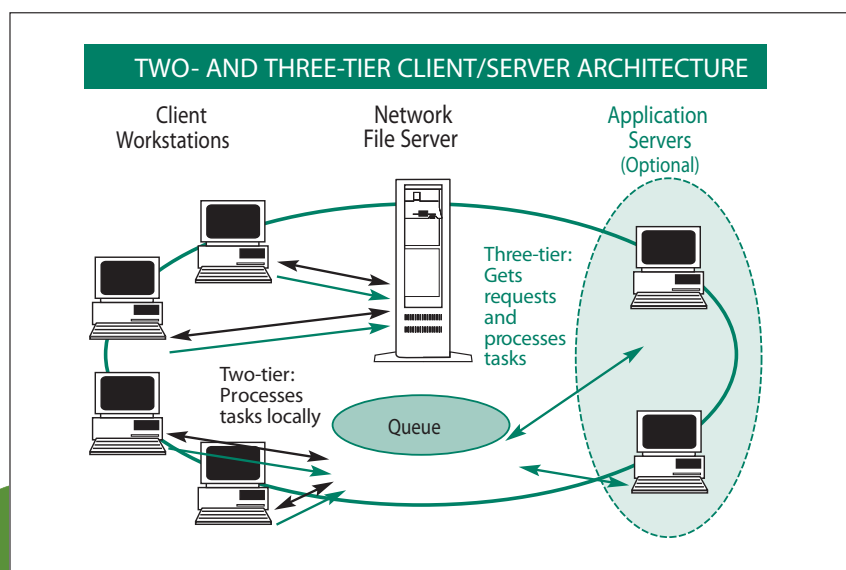


Sage PFW ERP

System Architecture

At the foundation of your business you want a system you can rely on for maximum performance, ease of use, and the flexibility to continually adapt to your company's evolving needs. With its optional scalability to three-tier client/server architecture, Sage PFW ERP provides one of the most powerful, versatile solutions on the market. Typically only found in very high-end systems, the three-tier architecture enables a quantum leap in productivity and efficiency. Transaction entry and data maintenance are performed at the client workstations with direct access to the database files. Time-intensive tasks such as posts, utilities, listings, and reports are optionally sent to the job queue where they are retrieved, completed, and returned by the application server. Users can simultaneously run multiple reports and postings, all while working on their next task. By saving time, eliminating server bottlenecks, and substantially enhancing performance, the architecture for Sage PFW promises to raise productivity and ultimately boost your bottom line.

Extensive customization capabilities and cost-effective scalability make Sage PFW the ideal choice for companies of all sizes. Easy-to-employ security features safeguard business intelligence, freeing you to focus on the business at hand. Pervasive's AuditMaster application safeguards the integrity and security of your data by keeping a comprehensive database audit trail. AuditMaster innocuously logs every change that is made—24 hours a day, seven days a week. With AuditMaster you define the issues that are critical to the security of your data! You are immediately alerted to activities that impact the integrity of your data.



SCALABLE ARCHITECTURE

- Powerful two-tier (client and server) and optional three-tier (client, server, and process application server,) client server architecture.
- Developed using industry standard tools, including Visual Basic.
- Streamlined integration with Microsoft® Windows, which enables inquiry through Microsoft Excel®, Microsoft Access®, and other applications.
- Extensive auditing capabilities.
- Administrative wizards facilitate system setup and maintenance.
- The Pervasive.SQL database provides fast, reliable processing.

QUICK CUSTOMIZATION

- Tailor data entry templates by user group, company, and more.
- Create your own menus, menu titles, and items to match your work processes.
- Integrate custom-written applications using ODBC drivers.
- Sage PFW Customization Workbench module for language translations and more extensive modifications.

INCREASED SECURITY

- Control user access with the flexibility and reliability of user groups and user profiles.
- Ensure an accurate audit trail with time and date stamps for all Sage PFW activity.
- Enhance security with Pervasive AuditMaster, the virtual watchdog, and rely on around-the-clock surveillance to keep your data virtually bulletproof.

INSIGHTFUL REPORTS

- Create nonfinancial custom reports and forms using Crystal Reports®.
- Schedule reports to run during off-peak hours.
- Create multitiered financial reports with Microsoft FRx.



Scalable Architecture

The unique three-tier or two-tier client server architecture of Sage PFW software uses your Network File Server to contain its programs and data tables. Optional Process Application Servers (PAS) execute the processor-intensive work of postings, listings, reports, and database utilities. Client workstations are liberated from time-consuming processing for more productive activities. The system streamlines network traffic, easily scales to accommodate large numbers of users/data, and significantly improves system performance. Written in Microsoft Visual Basic, Sage PFW software is specifically engineered to help you capitalize on the robust features of Microsoft Windows. The Pervasive database engine provides both transactional database access to work with records and a relational database for queries and reports. Fast, reliable, and scalable—it's everything you need your system to be and more.

Quick Customization

Sage PFW software can be easily modified to adapt to the way you work. For example, the Business Desktop gives each user the ability to customize the menu structure to complement their unique workflow. With a flexible TreeView design, similar to Microsoft Outlook® and Explorer, you can easily create and rename tasks as well as drag and drop tasks from one folder to another. You can also add spreadsheets, documents, links to additional programs, and URLs directly to your Sage PFW Desktop. In addition, the ability to customize data entry screens enables you to tailor screens to unique specifications for different user groups, companies, global locations, and more. You can even create your own field-level help to facilitate your users' efficiency. Utilizing the Customization Workbench module, functions may be added to menu items for quick access without the need to go through a separate menu. Custom-written applications may be easily integrated as well. Global Menu items may be grouped or changed using the same structure as Windows while maintaining your current security structure.

Increased Security

Flexible security options empower each site to establish security for any user role, making it easy to add new users and assign them to the appropriate security level. Users may also be assigned a role for multiple companies but restricted from others. These and other user-defined safeguards, such as customizable data entry templates, provide a high level of security for sensitive data.

Insightful Reports

Sage PFW leverages the robust reporting capabilities of Microsoft FRx® to configure and produce financial reports such as the Balance Sheet and Income Statement. All other reports and forms are created with Crystal Reports. With over 350 predefined reports, most with multiple sorting and record selection options, this combination provides you with powerful, easy-to-customize tools for more insightful business reporting.

System Configuration

The recommended system configurations are as follows:

Network File Server

Server Operating Systems

- Windows 2003 Server Standard
- Windows 2008 Server Standard (32-bit only)
- Red Hat Enterprise Linux ES Basic Edition (Kernel Version 2.4 or above)
- 2GB or greater hard disk space required
- 512 MB RAM

Hardware

- 1.8 GHz x86 processor
- 40 GB or greater free hard disk space
- Monitor: SVGA
- 2 GB RAM

Citrix Presentation Server 4.5 or XenApp 5.0

Operating Systems

- Windows 2003 Server Standard
- Windows 2008 Server Standard (32-bit only)
- Linux Red Hat Server

Hardware

- 1.8 GHz or more x86 processor
- 2 GB RAM
- 256 MB RAM for each additional client session
- 40 GB or more free hard disk space
- 2 GB free hard disk space for each additional client session

Client Workstations and Process Application Server(s)

Operating Systems

- Windows XP Professional (SP3), .NET Framework 2.0 (Installed by Sage PFW Client), Internet Explorer 6 (latest service pack)
- Vista Business Edition SP1 (32-bit), Internet Explorer 7
- Vista Ultimate Edition SP1 Internet Explorer 7 (32-bit)
- Windows 7, Internet Explorer 8

Hardware

- 1.8 GHz x86 processor
- 1 GB or greater free hard disk space
- SVGA
- 512 MB RAM minimum/ 1 GB RAM recommended

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