



## NuViewHR System Requirements

The following are the tested/supported environment components for a NuViewHR V4.14 software environment. Always refer to the following address for the most current copy of this document:  
<http://www.nuviewinc.com/pdf/HRSystemRequirements.pdf>.

### **Database Server**

#### Operating System

- Microsoft Windows Server 2003 R2 Standard x32 or x64 Edition with service pack 2
- Microsoft Windows Server 2003 R2 Enterprise x32 or x64 Edition with service pack 2
- Microsoft Windows Server 2008 R2 Standard x32 or x64 Edition
- Microsoft Windows Server 2008 R2 Enterprise x32 or x64 Edition

#### SQL Server

- Microsoft SQL Server 2005 Standard x32 or x64 Edition with service pack 3
- Microsoft SQL Server 2005 Enterprise x32 or x64 Edition with service pack 3
- Microsoft SQL Server 2008 Standard x32 or x64 Edition with service pack 1
- Microsoft SQL Server 2008 Enterprise x32 or x64 Edition with service pack 1

### **Web Server**

#### Operating System

- Microsoft Windows Server 2003 R2 Standard x32 or x64 Edition with service pack 2
- Microsoft Windows Server 2003 R2 Enterprise x32 or x64 Edition with service pack 2

Microsoft .NET v2.0 and .NET v3.5 SP1 Framework

Microsoft Internet Information Server v6.0 (allow Active Server Pages & .NET v2.0 in web server extensions)

SUN Java Virtual Machine (JDK) v6 (download info: <http://java.sun.com/javase/downloads/index.jsp>)

Apache Tomcat v5.5 (download info: <http://tomcat.apache.org/download-55.cgi>)

Apache Tomcat JAR files provided by NuView Systems

### **Reporting**

Crystal Reports 11 R2 Server or Crystal Reports 2008 Server

(purchase info: <http://www.sap.com/solutions/sapbusinessobjects/sme/reporting-dashboarding/reporting/crystalreportsserver/index.epx>)

Webpage content files provided by NuView Systems on your installation media

Note: Crystal Reports Server is required for the use of the Crystal Reports layout files. A HTML layout (i.e. columnar formatting) of results from the NuViewHR report queries is available without Crystal Reports being present.

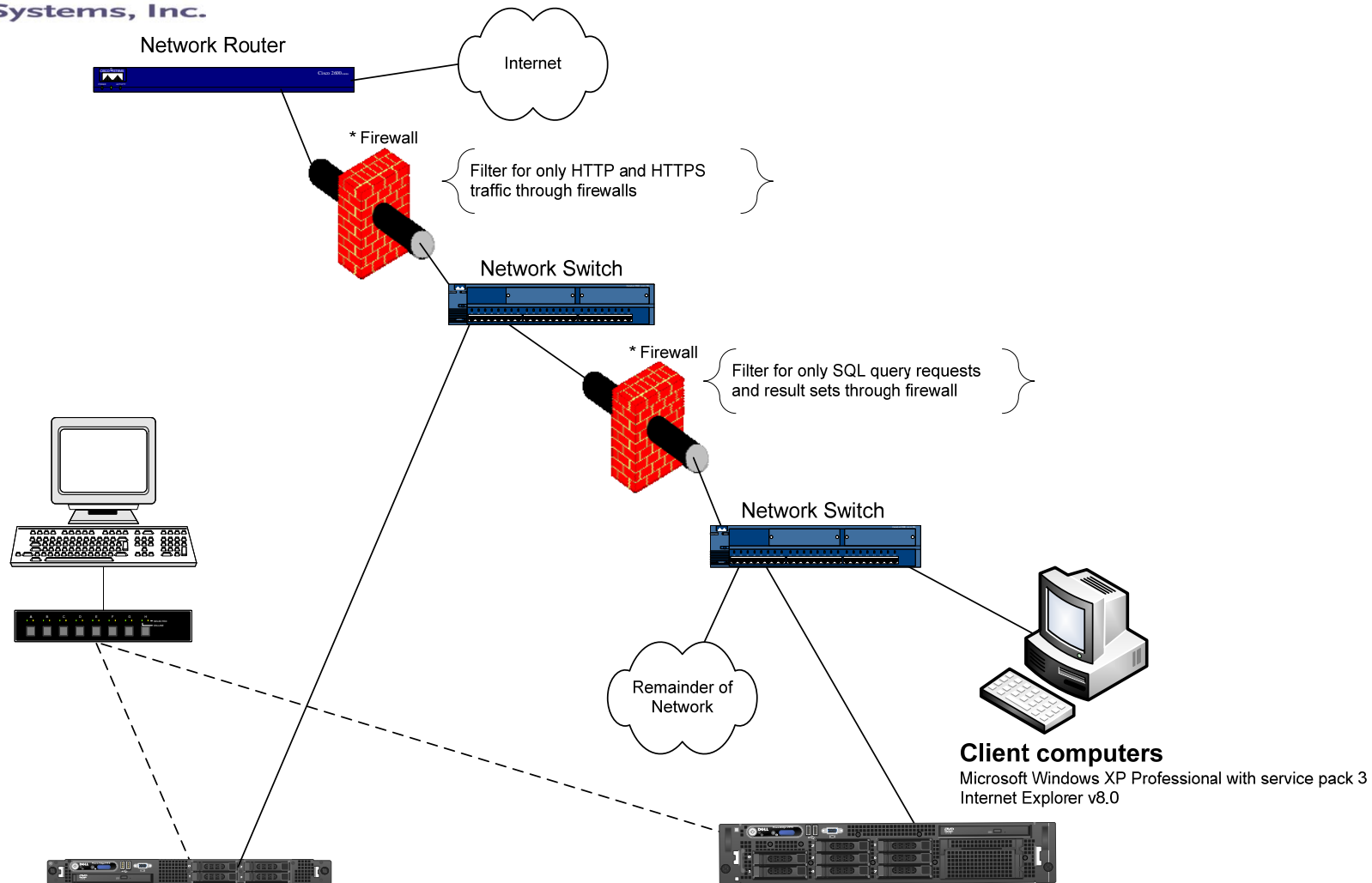
### **Client Workstation**

Browsers tested / supported by platform

- Windows platform: Microsoft Internet Explorer v6.x, v7.x, or v8.x and Mozilla Firefox v2.x or v3.x
- Mac platform: Mozilla Firefox v2.x or v3.x

### **Notes**

- Although it is possible to install SQL Server on the Web Server and run NuViewHR on only one server, it is always recommend to be installed on two separate servers.
- SQL Server should be installed with the default settings and with mixed mode security enabled.
- A virtualized server can be used for the web server. A virtualized server is not a tested or supported environment for the SQL Server in a NuViewHR environment.
- The information in this document is subject to change without notice. Last revised: Monday, November 23, 2009.



### Web Server

Microsoft Windows Server 2003 R2 Enterprise Edition with Service Pack 2  
 Microsoft .NET v2.0 SP1 installed  
 Microsoft .NET v3.5 SP1 installed  
 Microsoft Internet Information Server v6.0 installed  
 Sun Java Virtual Machine (JDK) v6.0.16 installed  
 Apache Tomcat v5.5.28 installed  
 NuView HR v4.14 installed  
 SSL certificate from Verisign or Thawte installed  
 Crystal Reports Server 2008 installed

Server details: Modern multi-core processor, 8.00GB RAM, and configured with two RAID1 disk arrays.

### Database Server

Microsoft Windows Server 2008 R2 Enterprise Edition with Service Pack 2  
 Microsoft SQL Server 2008 Enterprise Edition with service pack 1  
 NuView databases configured under the RDBMS

Server details: Modern multi-core processor, 8.00GB RAM, and configured with one RAID1 disk array & one RAID1+0 disk array.

### Client computers

Microsoft Windows XP Professional with service pack 3  
 Internet Explorer v8.0