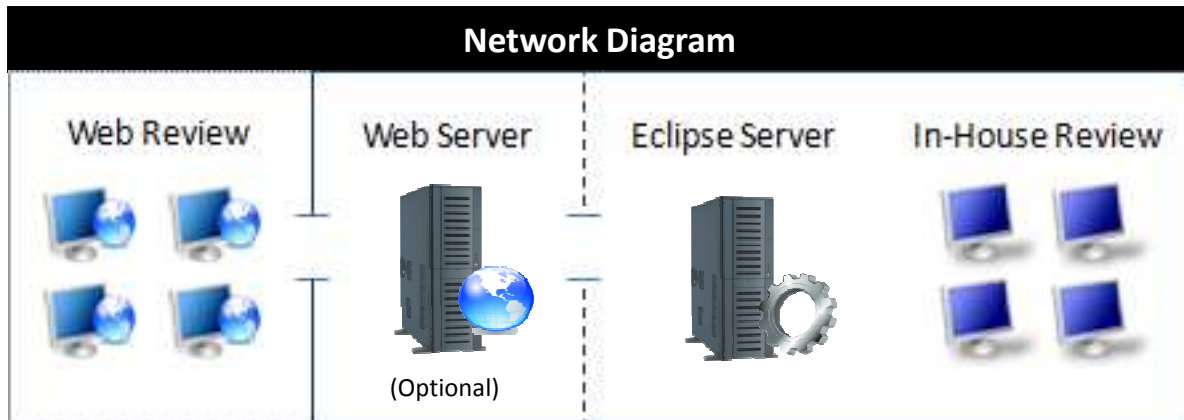


## Single-server



*The following specifications are intended for deployments of up to 50 users.*

While the IIS Server can be combined with the Eclipse Server, if any users are outside of your private network (Intranet, WAN, etc.) and the IIS server is exposed to public networks, it is highly recommended that the IIS server be a separate machine in a DMZ.

### Eclipse Server



**CPU Processor(s):** 16 Core | 2.4 GHz or higher

**Memory (RAM):** 32 GB or higher

**Storage:** Disk space is determined based on the amount of data stored. This server can be attached to Direct Storage, NAS or SAN

**Software:** Microsoft Windows Server 2008 R2 64 Bit; SQL Server 2008 R2 64 bit (Standard or Enterprise); Microsoft IIS version 7.0; Microsoft .NET Framework 4.0

### Web Server



(Optional)

**CPU Processor(s):** 4 Core | 2.4 GHz or higher

**Memory (RAM):** 4 GB or higher

**Software:** Microsoft Windows Server 2008 R2 64 Bit; Microsoft IIS version 7.0; Microsoft .NET Framework 4.0

**Comments:** The Web Server is only necessary in environments where the Web-based versions of Allegro Analyzer is deployed.

### Review Workstations



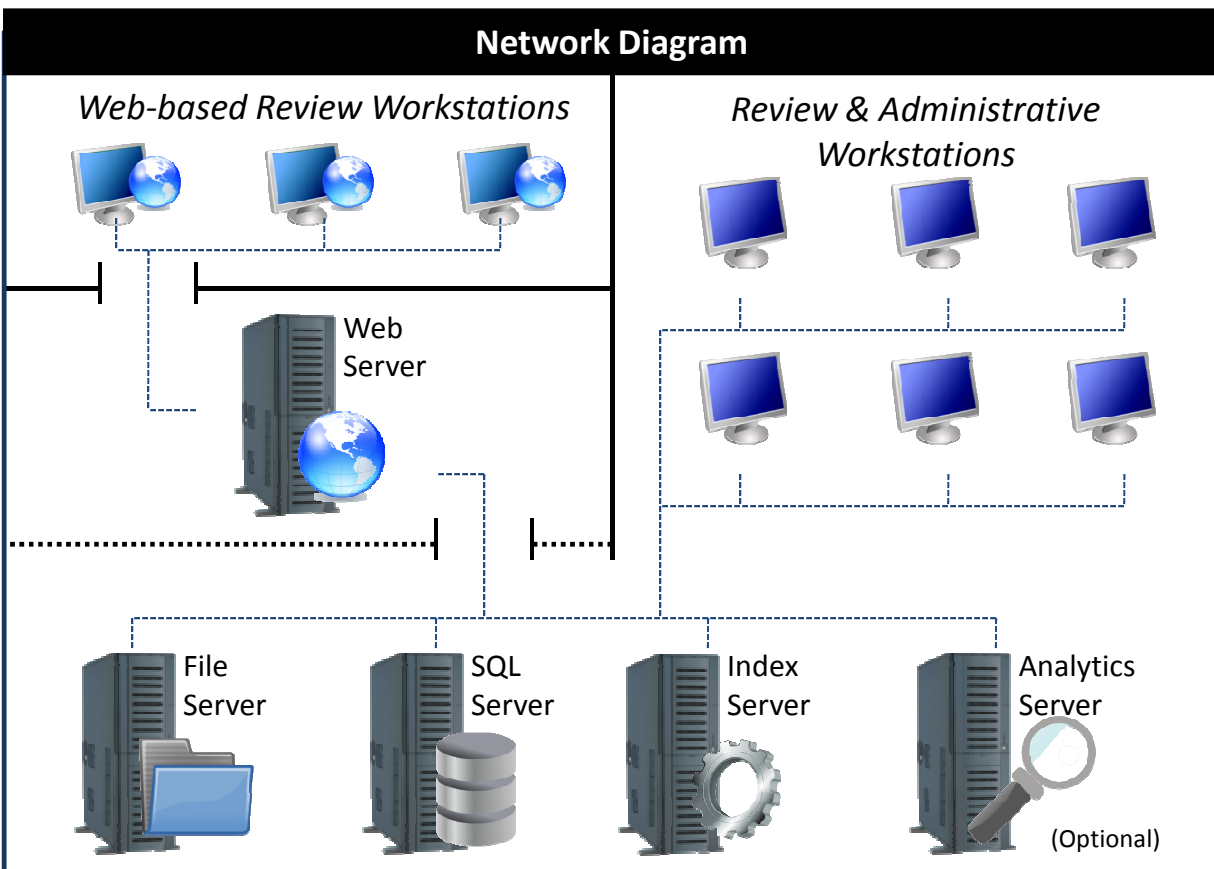
**Description:** Web and/or Desktop-based sessions for Allegro Analyzer and/or Eclipse Review

**CPU Processor(s):** 2 Core | 2.86 GHz or higher

**Memory (RAM):** 4 GB or higher

**Software:** Microsoft Windows XP or higher; Microsoft .NET Framework 4.0; Internet Explorer v.7 or higher

## Multi-server



### IPRO Eclipse Components

**Review Workstations** – Review workstations are the primary mode for end-users accessing the program. Eclipse provides for both Web-based and local/desktop deployment of the review application.

**Web Server** – IIS Server utilized to enable Web-based connections to the application. Eclipse Data Service is also installed on this server.

**Index Server** – Runs services related to Eclipse text retrieval/indexing. Customers may choose to store indexes on this server or on the File Server (depending on resources).

**SQL Server** – Eclipse utilizes SQL Server as the core backend of the system. All fielded case data, settings, security and user-created content is stored in SQL databases. Existing SQL Servers can be utilized in some cases – i.e. a separate machine may not be necessary.

**File Storage** – Network storage houses data such as images, native files and production data. Existing network storage can be utilized in some cases – i.e. a separate machine may not be necessary.

**Analytics Server (optional)** – Customers wishing to utilize conceptual search indexes need to allocate additional hardware resources for these indexes to function optimally. Existing resources can be utilized in some cases – i.e. a separate machine may not be necessary.

## Multi-server



Index  
Server

CPU Processor(s): 4 Core | 2.86 GHz or higher  
Memory (RAM): 4 GB or higher  
Software: Microsoft Windows Server 2008 R2 64 Bit; Microsoft .NET Framework 4.0



SQL  
Server

CPU Processor(s): 16 Core | 2.86 GHz or higher  
Memory (RAM): 32 GB or higher  
Hard Disk Storage: IPRO recommends that discrete drives/disks are used for Data, Logs, TempDB and Backups to segregate I/O. NAS and SAN storage options are preferred.  
Software: Microsoft Windows Server 2008 R2 64 Bit; Microsoft SQL Server 2008 R2 64 Bit (Standard or Enterprise); Microsoft .NET Framework 4.0



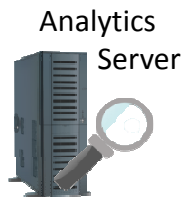
File  
Server

CPU Processor(s): 16-32 Core | 2.86 GHz or higher  
Memory (RAM): 32-64 GB or higher  
Hard Disk Storage: NAS and SAN storage options are preferred. Physical disks should support between 10k-15k I/OPS, depending on the number of concurrent users.  
Software Requirements: Microsoft Windows Server 2008/2008 R2, Standard or Enterprise Version (32 or 64 bit)



Web  
Server

CPU Processor(s): 4 Core | 2.4 GHz or higher  
Memory (RAM): 4 GB or higher  
Software: Microsoft Windows Server 2008 R2 64 Bit; Microsoft IIS version 7.0; Microsoft .NET Framework 4.0



Analytics  
Server

CPU Processor(s): 4 Core | 2.4 GHz or higher  
Memory (RAM): 32 GB or higher  
Software: Microsoft Windows Server 2008 R2 64 Bit; Microsoft .NET Framework 4.0  
Comments: The Analytics Server is only necessary in environments where the Analytics package associated with IPRO Enterprise is being deployed.

(Optional)

Review  
Workstations



CPU Processor(s): 2 Core | 2.86 GHz or higher  
Memory (RAM): 4 GB or higher  
Software: Microsoft Windows XP or higher; Microsoft .NET Framework 4.0; Internet Explorer v.7 or higher