



Skills Management 8.5.648

Requirements & Dependency Matrix

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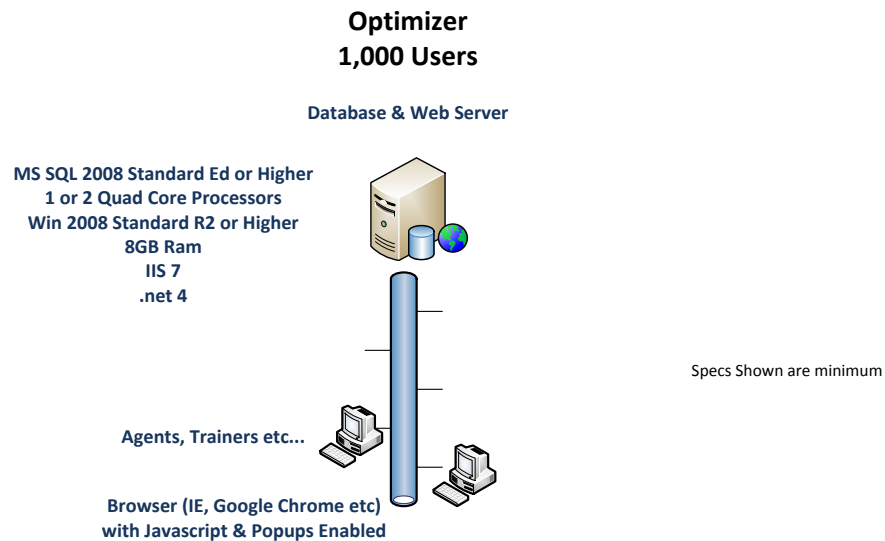
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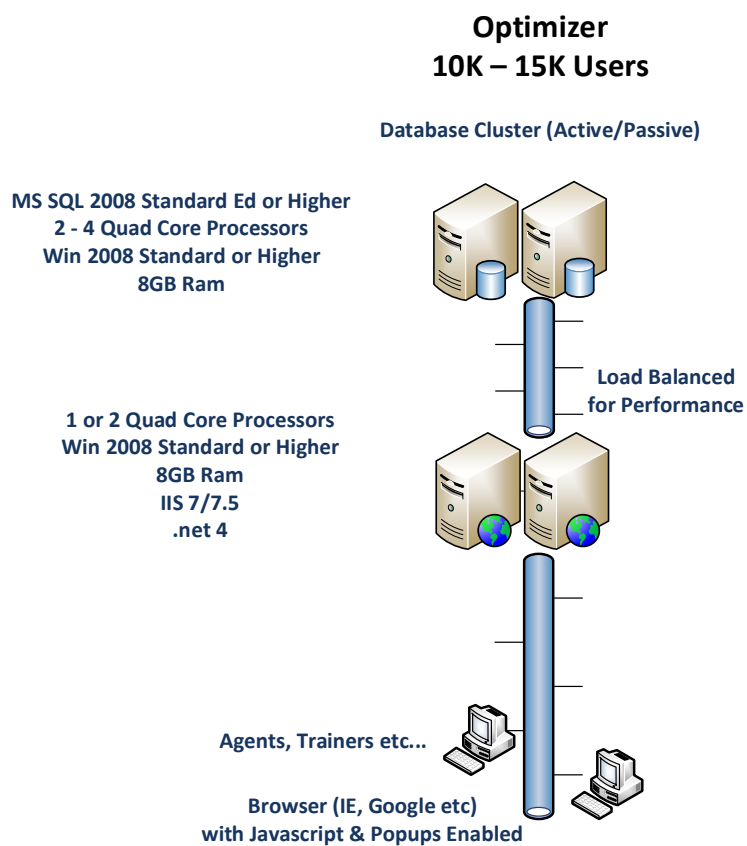
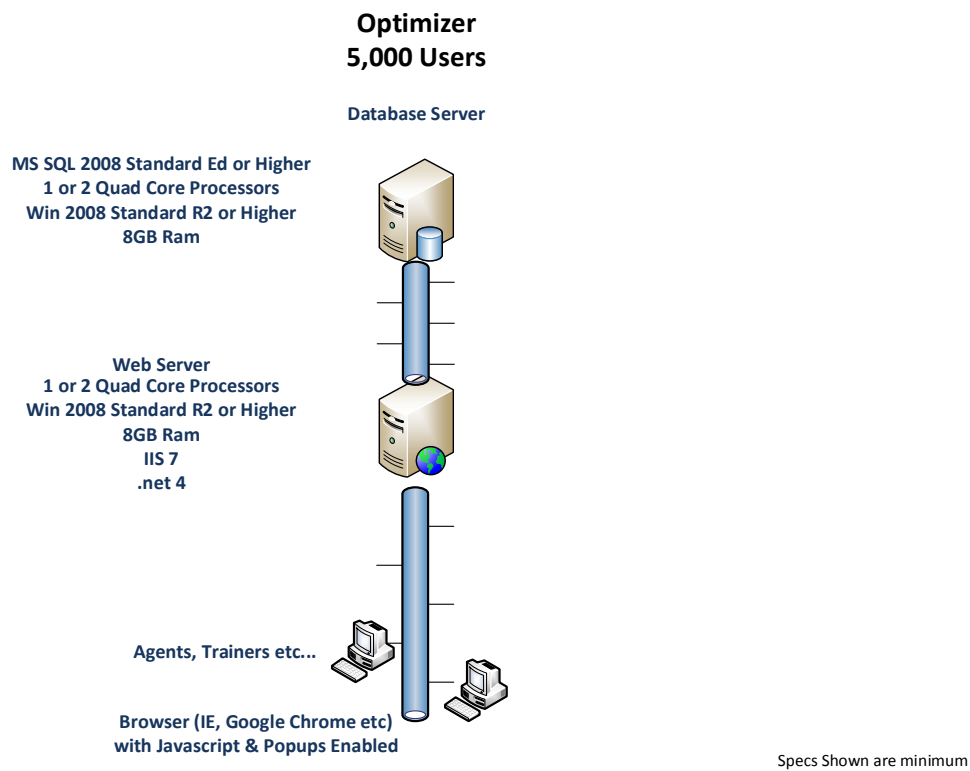
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1 Product Version Dependencies

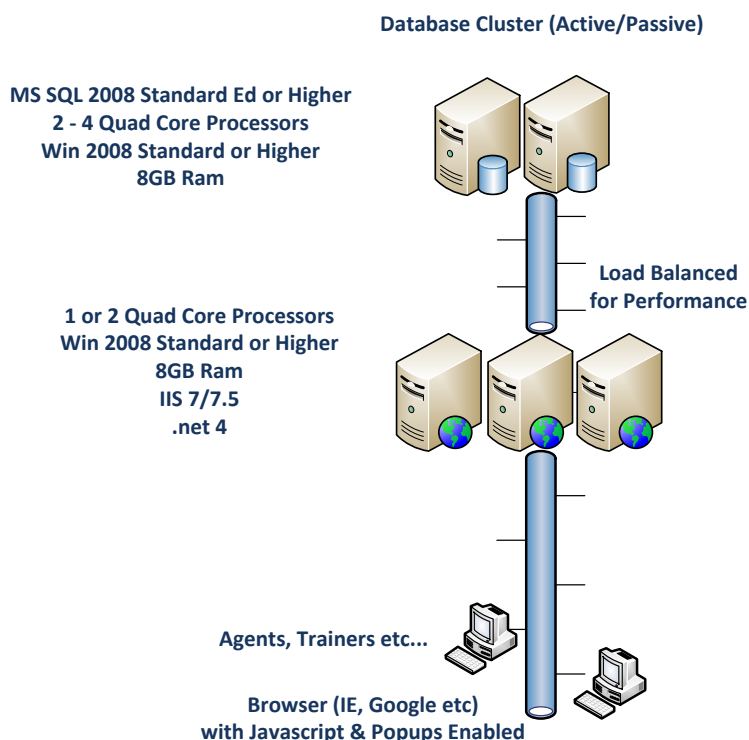
1.1 Suggested Server Architecture

Please note these architecture requirements are based on typical usage and may differ if above average usage is expected





Optimizer 20K Users



1.2 Skills Assessor

1.2.1 Supported OS and Clients

Current Release

Required = r

Compatible = ✓

Incompatible = ✗

Software Item	Skills Assessor 4.5	Skills Assessor 4.6	Skills Assessor 4.7	Skills Assessor Next Release
Server				
SQL Server 2005 Standard or above	✓(✓)	✗	✗	✗
SQL Server 2008 Standard or above	✓(✓)	✓	✓	✓
SQL Server 2012 Standard or above	✗	✓	✓	✓
Windows Server 2003	✓	✗	✗	✗

Windows Server 2008	✓	✓	✓	✓
Windows Server 2008 R2	✓	✓	✓	✓
Windows Server 2012 R2	✓	✓	✓	✓
IIS6	✓	✗	✗	✗
IIS7	✓	✓	✓	✓
IIS7.5		✓	✓	✓
IIS8.5	r	✓	✓	✓
.net 2	r			
.net 3.5				
.net 4		r	r	r
Client Browser				
Internet Explorer 6, 7	✗	✗	✗	✗
Internet Explorer 8	✓	✓	✗	✗
Internet Explorer 9	✓	✓	✗	✗
Internet Explorer 10, 11	✗	✓	✓	✓
Firefox Latest Version at time of release	✓	✓	✗	✗
Chrome Latest Version at time of release	✓	✓	✓	✓
Minimum Resolution	1024x768	1280x1024	1280x1024	1280x1024
Recommended Resolution	1280x1024	1280x1024	1280x1024	1280x1024
Processor	Dual Core Minimum	Dual Core Minimum	Dual Core Minimum	Dual Core Minimum
RAM	2GB Minimum	2GB Minimum	2GB Minimum	2GB Minimum
Required Hard Disk Space	Minimal Above Browser	Minimal Above Browser	Minimal Above Browser	Minimal Above Browser
Notifications Client				
Windows XP SP2	✓	✗	✗	✗
Windows Vista	✓	✗	✗	✗
Windows 7	✓	✓	✓	✓
Windows 10	✗	✗	✓	✓
.net 3.5	r			
.net 4		r	r	r
Processor	Dual Core Minimum	Dual Core Minimum	Dual Core Minimum	Dual Core Minimum
RAM	2GB Minimum	2GB Minimum	2GB Minimum	2GB Minimum
Required Hard Disk Space	20 MB	20 MB	20 MB	20 MB

Note 64 bit versions of the server OS are supported, however the web application will run in 32 bit mode.

1.2.2 Storage Sizing Guide

Web Application Install Size: 200 MB. Please note the sufficient space should be given for media uploaded to be used in the application, e.g. video, audio or images.

Database Initial Size: 100 MB

The data footprint of the system is dependent on the number of training course, assessments, their content and the number of KPIs included in Analysis.

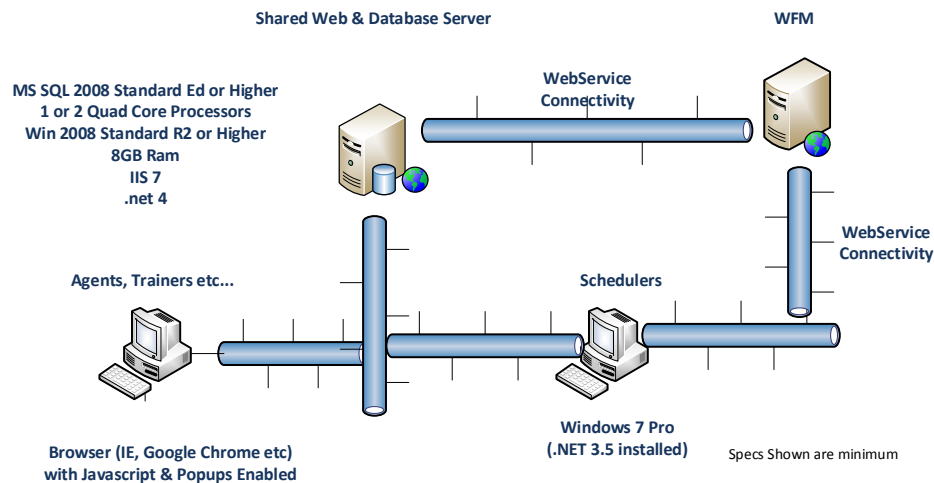
However a typical annual increase in footprint is 2GB per annum for 10K users

1.3 Training Manager

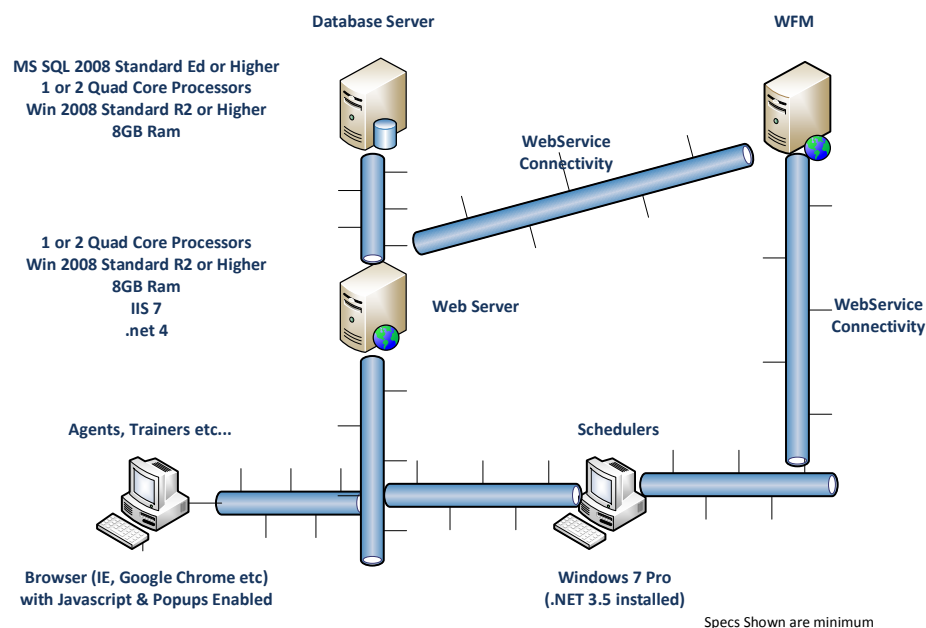
1.3.1 Suggested Server Architecture

Please note these architecture requirements are based on typical usage and may differ if above average usage is expected

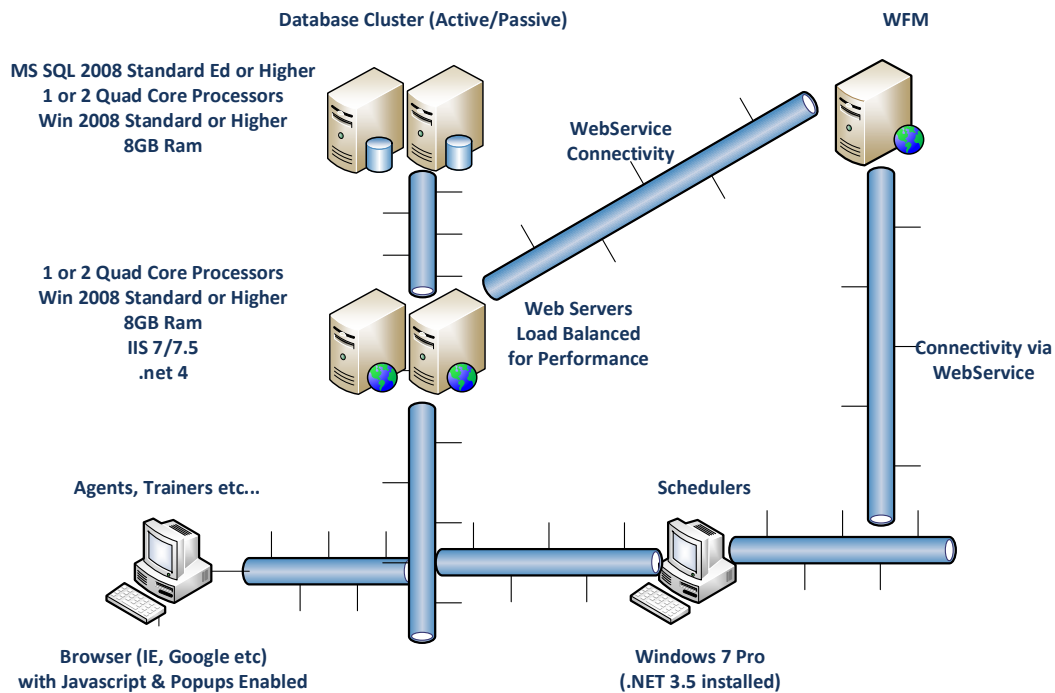
Training Manager 1K Users and less Database/Webserver shared Architecture



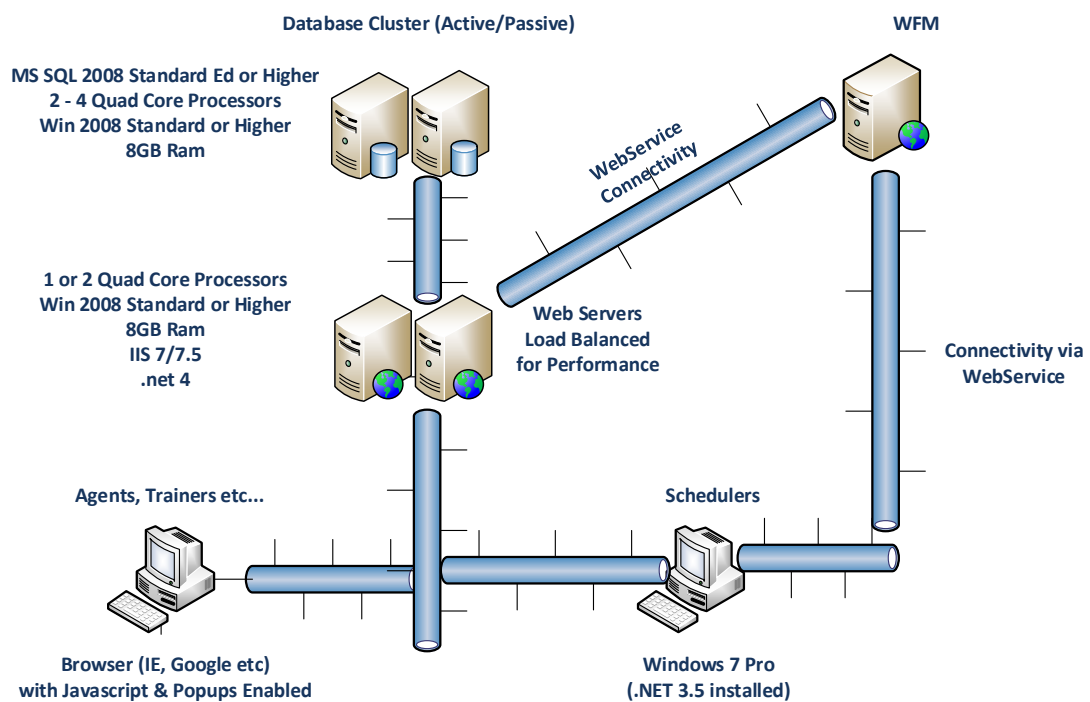
Training Manager 5000 Users Database/Webserver shared Architecture



Training Manager 10K – 15K Users Database/Webserver shared Architecture



Training Manager 20K+ Users Database/Webserver shared Architecture



1.3.2 Supported OS and Clients

Current Release

Required = r

Compatible = ✓

Incompatible = ✕

Software Item	Training Manager 4.5	Training Manager 4.6	Training Manager 4.7	Training Manager Next Release
Server				
SQL Server 2008	✓	✓	✓	✓
SQL Server 2012	✓	✓	✓	✓
SQL Server 2014	✓	✓	✓	✓
Windows Server 2008 R2	✓	✓	✓	✓
Windows Server 2012 R2	✓	✓	✓	✓
IIS7	✓	✕	✕	✕
IIS7.5	✓	✓	✓	✓
IIS8.5	✓	✓	✓	✓
.net 2				
.net 3.5				
.net 4	r	r	r	r
Training Manager Client				
Windows 7 32 Bit	✓	✓	✓	✓
Windows 8 64 Bit	✓	✓	✓	✓
Windows 10 64 Bit	✕	✓	✓	✓
Client .net 2 32 Bit				
Client .net 3.5 32 Bit	r	r	r	r
Client .net 4.5 32 Bit	r	r	r	r
Minimum Resolution	1280x1024	1280x1024	1280x1024	1280x1024
Recommended Resolution	1280x1024	1280x1024	1280x1024	1280x1024
Processor	Quad Core Minimum	Quad Core Minimum	Quad Core Minimum	Quad Core Minimum
RAM	4GB Minimum	4GB Minimum	4GB Minimum	4GB Minimum

Required Hard Disk Space	50 MB	50 MB	50 MB	50 MB
Portal Browser				
Internet Explorer 8	✓	✓	✗	✗
Internet Explorer 9	✓	✓	✗	✗
Internet Explorer 10, 11	✓	✓	✓	✓
Firefox Latest Version at time of release	✓	✗	✗	✗
Chrome Latest Version at time of release	✓	✓	✓	✓
Minimum Resolution	1280x1024	1280x1024	1280x1024	1280x1024
Recommended Resolution	1280x1024	1280x1024	1280x1024	1280x1024
Processor	Dual Core Minimum	Dual Core Minimum	Dual Core Minimum	Dual Core Minimum
RAM	2GB Minimum	2GB Minimum	2GB Minimum	2GB Minimum
Required Hard Disk Space	Minimal Above Browser	Minimal Above Browser	Minimal Above Browser	Minimal Above Browser
Notifications Client				
Windows XP SP2	✗	✗	✗	✗
Windows Vista	✗	✗	✗	✗
Windows 7	✓	✓	✓	✓
Client .net 3.5				
Client .net 4	r	r	r	r
Client .net 4.5	r	r	r	r
Processor	Dual Core Minimum	Dual Core Minimum	Dual Core Minimum	Dual Core Minimum
RAM	2GB Minimum	2GB Minimum	2GB Minimum	2GB Minimum
Required Hard Disk Space	20 MB	20 MB	20 MB	20 MB

Note 64 bit versions of the server OS are supported, however the web application will run in 32 bit mode.

1.3.3 Storage Sizing Guide

Application Install Size: 50 MB

Web Application Install Size: 100 MB

Database Initial Size: 20 MB

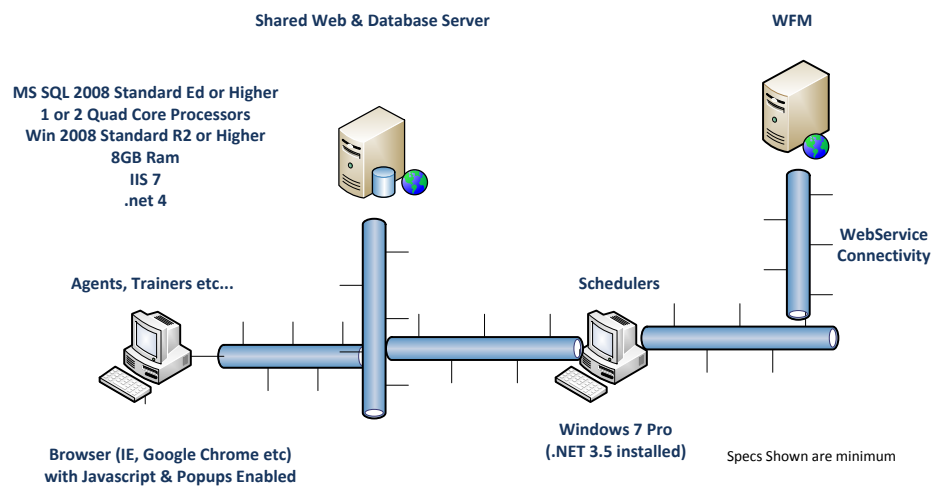
The data footprint of the system is dependent on the number of training course etc configured in the system

However a typical annual increase in footprint is 2GB per annum for 10K users

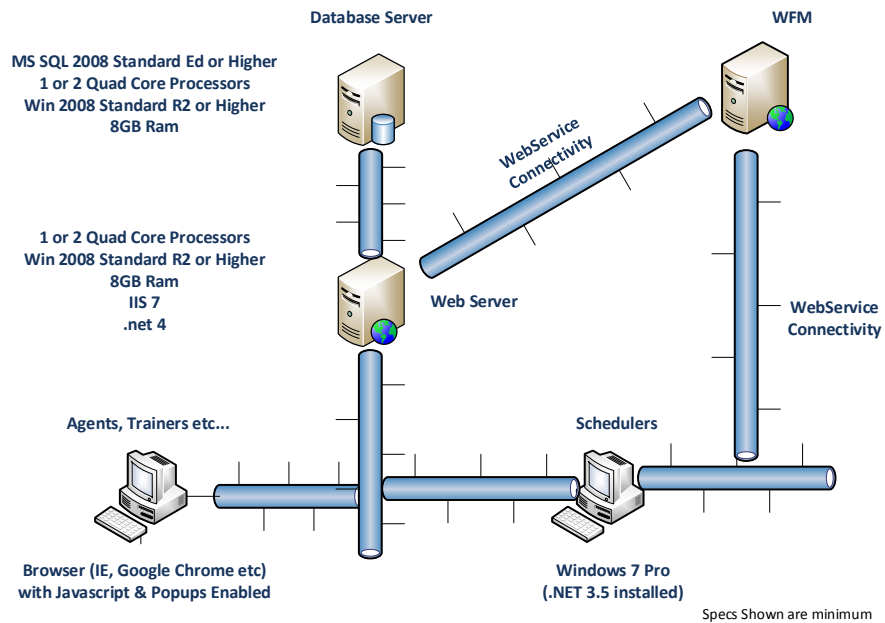
1.4 Co hosting

If you have purchased both application installations of the applications can be co-hosted, below are some sample layouts for this.

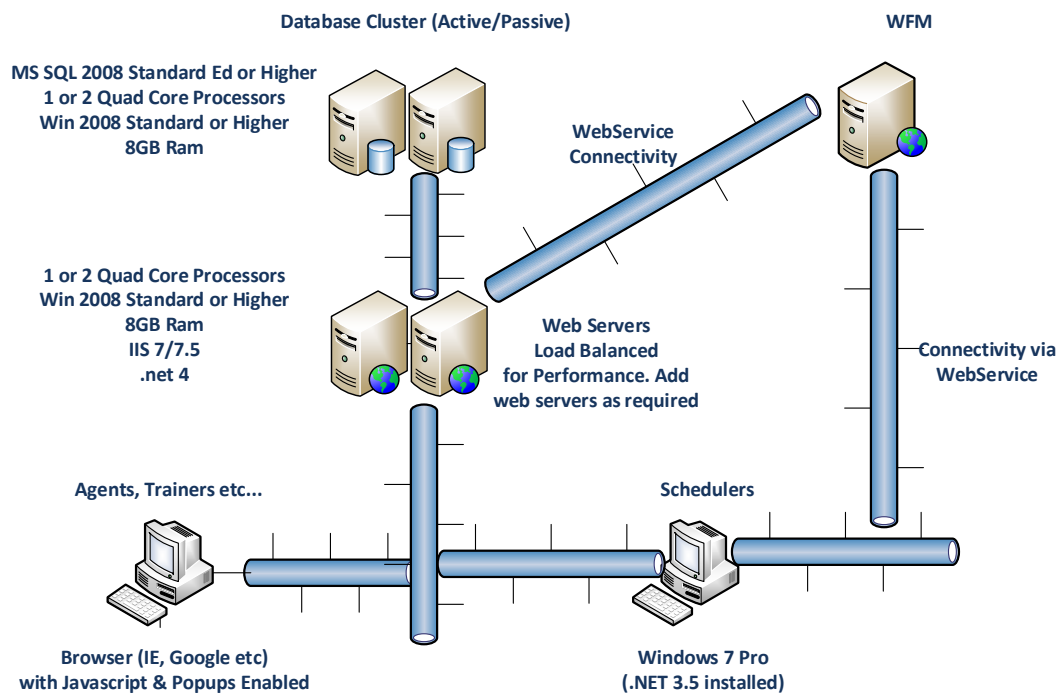
Skills Management 1K Users and less Database/Webserver shared Architecture



Skills Management 1K-2K Users Database/Webserver shared Architecture



Skills Management 5K+ Users Database/Webserver shared Architecture



Skills Management 10K Users

Database/Webserver shared Architecture

