Enterprise Architecture

PERSPECTIVE:
powered by RESOLVER

High Availability Fault Tolerant Recommendations

Clients

Web Browsers

iOS App

Perspective Client

Mobile Browsers

**Listener
(HTTP, TCP, UDP)**

Perspective Connect

External Services

Central License Management

Central Services

Third-Party Integrated Services

Internet

HTTPS (Port 443)

HTTPS (Port 443)

https://license.ppm2000.com (Port 443)

https://*.ppm2000.com (Port 443)

HTTPS (Port 443)

**DMZ
Service Interface Layer**

Load Balanced Virtual Machines

Report Server(s)
2-4 GB RAM, 2 CPU/node
(SSRS)

asp.net sessions

Load Balanced Virtual Machines

Application Server(s)
4-8 GB RAM, 2 CPU/node
(Perspective Services,
Integration Services, Web Portal)

Intranet

SQL

SQL, MSDTC

SMB

Data Layer

SQL Cluster

SQL Server
8-20 GB RAM, 2 CPU/node
50 GB HDD + 5 GB growth/month

Shared Storage
5 GB + growth

SMB

SQL

Quick Find
4 GB RAM, 2 CPU
Indexing Service

Workflow Server
4 GB RAM, 2 CPU
(Production)

SMTP

SMTP

Email Server

Workflow Server
(Staging)

SQL

SQL

Please refer to the Perspective System Requirements for the current versions of Windows Server and SQL Server supported.

Microsoft Partner
Gold Independent Software Vendor (ISV)

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