# System Requirements Version 4.6



## for Hosted (Subscription and Perpetual)

The following requirements are for Perspective<sup>™</sup> operating in PPM's cloud environment with the Web server and SQL servers managed by PPM.

	Minimum	Recommended
Client Machine		
Processor Speed	1.5 GHz	3 GHz+
Memory	1 GB	2 GB+
Operating System	Windows® Vista® SP 3, Windows® 7 SP 1, Windows® 8, Windows® 8.1	
.Net Framework	Version 4.5	
Web Browser – Launch Perspective	Internet Explorer® 8.0, Internet Explorer® 9.0, Internet Explorer® 10.0, Internet Explorer® 11.0	
Web Browser – Web Portal	Internet Explorer <sup>®</sup> 10.0+, Chrome <sup>™</sup> v29+, Safari <sup>®</sup> iOS6, Android <sup>™</sup> Browser 4.2+	
Third Party Application	Adobe® Reader® 9.4.0+ Microsoft Office® 2007, Microsoft Office® 2010 32-bit <sup>1</sup> Sun Java™ Runtime Environment 7 U71, 8 U25 <sup>2</sup> QlikView™ Analyzer Plug-in for Internet Explorer® <sup>3</sup>	
Mobile iOS App	iOS 6, iOS 7, iOS 8	
Web Services Server		
Provided by PPM		

### SQL Server<sup>®</sup> Machine

#### Provided by PPM

Deployment Note: Perspective client is deployed as a ClickOnce application, launched from Internet Explorer®; it has a zero client footprint and does not require administrative rights to launch. Refer below for more details on ClickOnce

This requirement only applies if using Outlook<sup>®</sup> email integration. This requirement only applies if using the Visual Analysis component.

3 This requirement only applies to Perspective Focal Point.

#### PPM's Cloud Environment

Perspective Web Services Server, SQL Services Server and Reporting Services Servers are completely provided and managed by PPM. Cloud infrastructure and facilities include:

- 99% uptime guarantees for datacenter core services.
- 24x7x365 datacenter support services and security services team.
- No single points of failure.
- SSA 16 Type II and ISO 27001 certifications.

### Convenient ClickOnce Deployment

Launch Perspective from the web with a zero client footprint! It's now easier to update and maintain your Perspective system. ClickOnce deployment overcomes three major IT challenges:

Difficulties in updating applications: With Microsoft® Windows® Installer deployment, whenever an application is updated, the user must reinstall the entire application; with ClickOnce deployment, you can provide updates automatically. Only those portions of the application that have changed are downloaded, then the full, updated application is reinstalled from a new side-by-side folder.

Impact to the user's computer: With Microsoft® Windows® Installer deployment, applications often rely on shared components, with the potential for versioning conflicts; with ClickOnce deployment, each application is self-contained and cannot interfere with other applications.

Security permissions: Microsoft® Windows® Installer deployment requires administrative permissions and allows only limited user installation; ClickOnce deployment allows non-administrative users to install and grants only those Code Access Security permissions necessary for the application.

With the convenience of ClickOnce, Perspective is easy to install on any computer-even temporarily. (Remember, no data ever resides on the client computers... it's all server-based.)

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