

Prism Suite System Requirements and Supported Platforms

The information in this article applies to Prism Suite®, Prism Deploy®, Prism Asset Manager®, Prism Deploy Packager, Prism Portal™, and Prism Mobile™

Current Release:	Prim Console (software deployment, asset management)*	Prism Deploy Packager**	New Boundary Channel Server	New Boundary Client**	Prism Portal and Prism Mobile web application
18.0	Windows 10	Windows 10	Windows Server 2019	Windows 10	Windows Server 2019
Operating System, 32 & 64 bit	Windows 8, 8.1	Windows 8, 8.1	Windows Server 2016	Windows 8, 8.1	Windows Server 2016
	Windows Server 2016	Windows Server 2019	Windows Server 2012 R2	Windows Server 2019	Windows Server 2012 R2
	Windows Server 2012 R2	Windows Server 2016		Windows Server 2016	
		Window Server 2012 R2		Windows Server 2012 R2	
Database, 32 & 64 bit			MS SQL Server 2019		MS SQL Server 2019
			MS SQL Server 2017		MS SQL Server 2017
			MS SQL Server 2016		MS SQL Server 2016
			MS SQL Server 2014		MS SQL Server 2014
			MS SQL Server 2012		MS SQL Server 2012
Other Components	.Net Framework 4.0		.Net Framework 4.0		.net Framerwork 4.5.1

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					IIS 7, 7.5,8,8.5,10 with ASP.NET enabled
				PowerShell 2,3,4,5,6	
Processor	Pentium or higher	Pentium or higher	Intel Core Duo or higher	Pentium or higher	Intel Core Duo or higher
Ram	2 GB	512 MB	2 GB	512 MB	2 GB
Disk space for installed Components	100MB	40MB	65MB	12MB	Web app: 15BM (Mobile)37MB(Portal Database: 40 MB (Mobile) 60 MB (Portal)

Microsoft Supplemental Installations

Other installations that may be needed include: SQL Server, MDAC 2.8, .Net Framework

These third-party items will be included in the standard installations as noted for the individual components above.

* DEVEXPRESS and INFRAGISTICS DLLs are required to support reporting functions.

** CAPICOM.DLL is required to support Package authentication.

*** Microsoft IIS 7, 7.5, 8, 8.5, or 10 must be installed on a Web

server if you intend to use the NBTPProxy Service to enable HTTP/HTTPS communication from the Prism Console or New Boundary client outside the network perimeter, to a New Boundary Channel Server inside the network perimeter. IIS installation and configuration is not part of the Prism Suite installation. Note: If you choose to install IIS 7, you must also install the IIS 6.0 management tools in order to install the NBTPProxy Service. (Installing the IIS 6 management tools is a choice during installation of IIS 7.)

**** The following Microsoft components are prerequisites to installing SQL Server 2008 R2 Express. They will NOT be downloaded during installation. If you plan to install SQL 2008 R2 Express as part of the Prism Suite installation (instead of using an existing SQL server), please install the prerequisites before starting the installation.

InstantKB

<https://www.nbt.net.newboundary.com/supportkb/KnowledgebaseArticle11390.aspx>