



Microsoft Dynamics NAV 2016 System Requirements

Microsoft Dynamics NAV Windows Client Requirements

The following table shows the minimum system requirements for the Microsoft Dynamics NAV Windows client.

Supported operating systems	<ul style="list-style-type: none">• Windows 10 Pro, Enterprise, or Education (32-bit and 64-bit editions).• Windows 8.1 Professional or Enterprise (32-bit and 64-bit editions).• Windows 8 Professional or Enterprise (32-bit and 64-bit editions).• Windows 7 Service Pack 1 Professional, Ultimate, or Enterprise (32-bit and 64-bit editions).• Windows Server 2012 R2 Standard or Essentials (64-bit edition).• Windows Server 2012 Standard or Essentials (64-bit edition).
Hardware resources	<ul style="list-style-type: none">• Hard disk space: 200 MB.• Memory: 1 GB.
Reports	<ul style="list-style-type: none">• Microsoft Report Viewer 2015 to run reports that use RDLC report layouts.• SQL Server Report Builder 3.0 for Microsoft SQL Server 2014, Microsoft SQL Server 2012 SP1, or Microsoft SQL Server 2012 to edit RDLC report layouts.• Microsoft Word 2013 or later to edit the layouts.
Instant messaging and	<ul style="list-style-type: none">• Microsoft Lync 2013 or Microsoft Lync 2010.



Telephony API	
Outlook client integration and mail merge	<ul style="list-style-type: none">• Microsoft Office 2016, Microsoft Office 2013 Service Pack 1 (SP1), or Microsoft Office 2010 Service Pack 2 (SP2).
Import and export with Microsoft Excel and Office XML, and SharePoint links	<ul style="list-style-type: none">• Microsoft Office 2016, Microsoft Office 2013 SP1, Microsoft Office 2010 SP2, or Microsoft Office 365.
OneNote integration	<ul style="list-style-type: none">• Microsoft Office 2016, Microsoft Office 2013 SP1, or Microsoft Office 2010 SP2.
Email logging	<ul style="list-style-type: none">• Active Directory and Microsoft Exchange Server 2010 or Microsoft Exchange Server 2013.• Microsoft Exchange Online, or Exchange Online as part of an Office 365 subscription.
Additional software	<ul style="list-style-type: none">• Microsoft .NET Framework 4.5.2.
Additional information	<ul style="list-style-type: none">• Microsoft Dynamics NAV 2016 Setup installs the following software if it is not already present in the target computer:• Microsoft .NET Framework 4.5.2.• Microsoft Report Viewer 2015.• The Microsoft Dynamics NAV Windows client is available in a 32-bit version and 64-bit version. On a 32-bit Windows operating system, the 32-bit version is run. On a 64-bit

	<p>Windows operating system, the 64-bit version is run by default; however, you can also run the 32-bit version if it is required.</p> <ul style="list-style-type: none"> • Microsoft Dynamics NAV 2016 Setup can only install the Excel Add-in if Excel is present on the target computer. • Outlook synchronization is not supported on 64-bit versions of Office.
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Microsoft Dynamics NAV Web Client Requirements

The following table shows the minimum system requirements for the Microsoft Dynamics NAV 2016 Web client.

Supported browsers	<ul style="list-style-type: none"> • Microsoft Edge. • Internet Explorer 10 or Internet Explorer 11. • Google Chrome 44.0 for Windows. • Mozilla Firefox 40.0 for Windows. • Safari 8.4 on iOS (iPad). • Safari 8.0.8 on OSX. <p>For a list of browser limitations, see Browser Limitations with the Microsoft Dynamics NAV Web Client.</p>
Sending data to Excel	<ul style="list-style-type: none"> • Microsoft Office 2016, Microsoft Office 2013 SP1, Microsoft Office 2010 SP2, or Microsoft Office 365.
SharePoint Online links	<ul style="list-style-type: none"> • Microsoft Office 2016, Microsoft Office 2013 SP1, Microsoft Office 2010 SP2, or Microsoft Office 365.
Printing reports to	<ul style="list-style-type: none"> • Microsoft Office 2016, Microsoft Office 2013 SP1, Microsoft Office 2010 SP2, or Microsoft Office 365.

Excel or Word	
Additional information	<ul style="list-style-type: none"> • The browser must be able to install the Report Viewer ActiveX control to be able to print. • If you experience problems using the Microsoft Dynamics NAV Web client, you can try to turn off browser tools, such as translator tools that may run in the background.

Microsoft Dynamics NAV Universal App Requirements

The following table shows the minimum system requirements for the Microsoft Dynamics NAV Universal App. For the latest information, see Dynamics NAV for Windows, Dynamics NAV for iPad and iPhone, and Dynamics NAV for Android tablet and Android phone.

Supported operating systems	<ul style="list-style-type: none"> • Windows 10 Home, Pro, Enterprise, or Education (32-bit and 64-bit editions). • Windows 8.1 with Internet Explorer 11 (build 11.0.9600.17239) (32-bit and 64-bit versions including RT) and Windows Phone 8.1. • Android 4.4.3. • iOS 8.4.
Additional hardware	<ul style="list-style-type: none"> • 1 GB RAM for Android and Windows.
Additional software	<ul style="list-style-type: none"> • A third-party telephony or VoIP app such as Skype or Lync is required for placing calls from Microsoft Dynamics NAV. • A third-party email program such as Outlook is required for sending emails from Microsoft Dynamics NAV. • Microsoft Office 2013 SP1 or Microsoft Office 365 is required for sending data to Microsoft Excel or to Microsoft Word.

Additional information	<ul style="list-style-type: none"> • Device diagonal screen size 7" for tablets. • Screen resolution 960 × 510 for tablets. • Device diagonal screen size 4" for phones. • Screen resolution 854 x 480 for phones.
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Microsoft Dynamics NAV Server Requirements

The following table shows the minimum system requirements for Microsoft Dynamics NAV Server.

Supported operating systems	<ul style="list-style-type: none"> • Windows 10 Pro, Enterprise, or Education (64-bit edition). • Windows 8.1 Professional or Enterprise (64-bit edition). • Windows 8 Professional or Enterprise (64-bit edition). • Windows 7 Service Pack 1 Professional, Ultimate, or Enterprise (64-bit edition). • Windows Server 2012 R2 Standard or Essentials (64-bit edition). • Windows Server 2012 Standard or Essentials (64-bit edition).
Hardware resources	<ul style="list-style-type: none"> • Hard disk space: 500 MB. • Memory: 2 GB.
Reports	<ul style="list-style-type: none"> • Microsoft Report Viewer 2015 for Save as Excel, Save as PDF, and Save as Word functionality.
Microsoft Dynamics CRM integration	<ul style="list-style-type: none"> • Windows Identity Framework. • For a list of supported Microsoft Dynamics CRM versions, see Microsoft Dynamics CRM Integration Requirements.
Additional	<ul style="list-style-type: none"> • Microsoft .NET Framework 4.5.2.

software	<ul style="list-style-type: none"> Windows PowerShell 3.0.
Additional information	<ul style="list-style-type: none"> Microsoft Dynamics NAV 2016 Setup installs the following software if it is not already present on the target computer: Microsoft .NET Framework 4.5.2. Microsoft Report Viewer 2015. Windows Identity Framework.

Microsoft Dynamics NAV Web Server Components Requirements

Supported operating systems	<ul style="list-style-type: none"> Windows 10 Pro, Enterprise, or Education (64-bit edition). Windows 8.1 Professional or Enterprise (64-bit edition). Windows 8 Professional or Enterprise (64-bit edition). Windows 7 Service Pack 1 Professional, Ultimate, or Enterprise (64-bit edition). Windows Server 2012 R2 Standard or Essentials (64-bit edition). Windows Server 2012 Standard or Essentials (64-bit edition).
Web server	<ul style="list-style-type: none"> Internet Information Server 7.5, Internet Information Server 8.0, Internet Information Server 8.5, or Internet Information Server 10 with the following features enabled. .NET Extensibility 4.5.2. ASP .NET 4.5.2. ISAPI Extensions. ISAPI Filters. Request Filtering. Windows Authentication. Static Content. HTTP Activation.
Reports	<ul style="list-style-type: none"> Microsoft Report Viewer 2015 to run reports that use RDLC report layouts.

Additional software	<ul style="list-style-type: none"> • Microsoft .NET Framework 4.5.2. • Windows PowerShell 3.0.
Additional information	<ul style="list-style-type: none"> • Microsoft Dynamics NAV 2016 Setup installs the following software if it is not already present on the target computer. • Microsoft .NET Framework 4.5.2. • Internet Information Server 7.5, Internet Information Server 8.0, Internet Information Server 8.5, or Internet Information Server 10 depending in the operating system, with the required features enabled. • For more information about installing IIS, see How to: Install Internet Information Services for Microsoft Dynamics NAV Web Client • To avoid crashes on the IIS server with many concurrent users, download and install the update from here Update for the .NET Framework 4.5 in Windows 8, Windows RT, and Windows Server 2012.

Microsoft Dynamics NAV Database Components for SQL Server Requirements

The following table shows the minimum system requirements for Microsoft Dynamics NAV 2016 database components for SQL Server.

Supported operating systems	<ul style="list-style-type: none"> • Windows 10 Pro, Enterprise, or Education (64-bit edition). • Windows 8.1 Professional or Enterprise (64-bit edition). • Windows 8 Professional or Enterprise (64-bit edition). • Windows 7 Service Pack 1 Professional, Ultimate, or Enterprise (64-bit edition). • Windows Server 2012 R2 Standard or Essentials (64-bit edition). • Windows Server 2012 Standard or Essentials (64-bit edition). <p>For more information, see Hardware and Software Requirements for Installing SQL Server 2014. From this page, you can access requirements for other versions of SQL Server.</p>
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Hardware resources	<ul style="list-style-type: none"> • Hard disk space: 500 MB. • Memory: 2 GB.
SQL Server	<ul style="list-style-type: none"> • Microsoft SQL Server 2014 Express, Standard or Enterprise. • Microsoft SQL Server 2012 Service Pack 2 Express, Standard, or Enterprise (64-bit editions only). • Azure SQL Database V12 Standard and Premium service tiers. <p>For more information, see Installation Considerations for Microsoft SQL Server.</p>
Additional information	<ul style="list-style-type: none"> • Microsoft Dynamics NAV 2016 Setup installs the following software if it is not already present on the target computer. • SQL Server 2012 SP2 Express (64-bit edition). • If the operating system on the target computer does not support SQL Server 2012 SP2 Express, Setup displays a pre-requisite warning. In this case you should exit Setup and then update the operating system on the computer to one that does support SQL Server 2012 SP2 Express. Then run Setup again.

Microsoft Dynamics CRM Integration Requirements

The following table shows the system requirements for integrating Microsoft Dynamics NAV with Microsoft Dynamics CRM.

Additional software	Microsoft Dynamics CRM Online 2015 Update, Microsoft Dynamics CRM Online 2015 Update 1, or Microsoft Dynamics CRM 2015.
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Microsoft Office Outlook Add-In Requirements

The following table shows the system requirements for the Microsoft Office Outlook Add-In.

Additional software	Microsoft Office 2016, Microsoft Office 2013 SP1, or Microsoft Office 2010 SP2 (32-bit edition)
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