

Enterprise Search

Technical Specifications

Version: 11.1.x

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Enterprise Search

Enterprise Search is a suite of enterprise applications that offer a choice of options for high performance search and mobile information access. The technical specifications in this document are specific to Enterprise Search version 11.1.x. A new technical specification is provided for each release. For the most accurate information, see the technical specifications document that matches your version of Enterprise Search.

The required amount of memory and disk space is provided. You must meet these requirements to support your Enterprise Search system. These requirements specifically list the needs of Enterprise Search and do not include any amount of memory or disk space you required for the operating system, environment, or other software that runs on the same machine.

Some technical specifications also provide recommendations. While requirements define the minimum system required to run Enterprise Search, the recommended specifications serve as suggestions to improve the performance of your system. For maximum performance, review your specific environment, network, and platform capabilities and analyze your planned business usage of the system. Your specific system may require additional resources above these recommendations.

Technical Specifications

The minimum technical specifications required for Enterprise Search, as well as some recommendations, appear in the following table.

Specification	Description
Hardware	<p>As a minimum requirement, use a dual core processor running at 2 GHz. A quad core processor running at 3 GHz is recommended.</p> <p>A server class system is required to run Enterprise Search in an enterprise environment. The processing power of this server directly affects Enterprise Search performance.</p>
Operating Systems	<ul style="list-style-type: none"> • Windows 2008 R2 SP2 64bit • Windows 2012 64bit • Windows 2012 R2 64bit • Windows 2016 Server 64bit
Memory	<p>4 GB is required, 8 to 16 GB is recommended. In addition, include any virtual memory requirements recommended by your operating system manufacturer.</p>
Disk Space	<p>20 GB is required, 1 TB is recommended.</p>
Client Browsers	<ul style="list-style-type: none"> • Microsoft Edge • Internet Explorer 10+ • Mozilla Firefox 16+ • Google Chrome 32+ • Apple Safari 5+ • Any standards compliant browser with JavaScript / AJAX support
Mobile Devices (Enterprise Search Anywhere)	<ul style="list-style-type: none"> • iPhone • iPad • Android

Specification	Description		
Content Sources	The following table lists the content sources that Enterprise Search supports.		
	To crawl, index, and search for documents:	To search for documents when using federation:	To search social content:
	<ul style="list-style-type: none"> • Local file system • Network file system • FTP • SFTP (via SSH) • WebDAV (via HTTP/HTTPS) • Website (via HTTP/HTTPS) • Perceptive Content 7+ • Microsoft SharePoint 2010, 2013, 2016 • Google Drive • HP Records Manager (Trim Context) 7.x, 8.x • IBM FileNet Content Manager 5.2 • Microsoft Exchange 2010, 2013, 2016 • Microsoft OneDrive • SQL database via ADO (e.g. MS Access, MS SQL Server) • SQL database via ODBC (e.g. Oracle, Sybase) • Custom source (via script plug-in) 	<ul style="list-style-type: none"> • Any system with an OpenSearch interface • Any system with an RSS interface • Microsoft SharePoint 2003, 2007, 2010, 2013 • HP Records Manager (Trim Context) 6.1, 6.2, 7.0 • Lotus Domino 6.0 - 8.5 • OnBase 18.0 • Perceptive Content (ImageNow) 6.6, 6.7 • Library Of Congress • Google Drive • Google News • Wikipedia • Custom source (via .NET plug-in) 	<ul style="list-style-type: none"> • Facebook • Twitter • Flickr