

# Supported Configurations and System Requirements

VMware vFabric Web Server 5.3

VMware vFabric Suite 5.3

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# 1. Supported Configurations and System Requirements

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This document describes vFabric Web Server supported configurations and system requirements.

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## Supported Configurations

The following table shows all supported configurations for vFabric Web Server. These include [vFabric Suite supported configurations](#), as well as additional configurations supported by standalone vFabric Web Server.

The table indicates if the supported configuration is for production or development. Generally, *Production* support means you can run your production application on the platform; *Developer* support means you can develop on the platform but you should not run your production application on it. See [vFabric Suite supported configurations](#) for details.

Table 1.1. vFabric Web Server 5.3 Supported Configurations

Operating System	Processor	Package Format	Production or Developer Support?
Red Hat Enterprise Linux (RHEL) 5	<ul style="list-style-type: none"> <li>x86 (32 bit), x86 (64 bit)</li> <li>PPC (Power 5+) (32- and 64-bit)</li> </ul>	RPM (for x86 (32 bit) and x86 (64 bit) platforms only) and self-extracting ZIP (.zip.sfx)	Production
Red Hat Enterprise Linux (RHEL) 6	<ul style="list-style-type: none"> <li>x86 (32 bit), x86 (64 bit)</li> <li>PPC (Power 5+) (32- and 64-bit)</li> </ul>	RPM (for x86 (32 bit) and x86 (64 bit) platforms only) and self-extracting ZIP (.zip.sfx)	Production
CentOS 5	x86 (64 bit)	Self-extracting ZIP (.zip.sfx)	Production
CentOS 6	x86 (64 bit)	Self-extracting ZIP (.zip.sfx)	Production
Solaris 10	<ul style="list-style-type: none"> <li>x86 (32 bit), x86 (64 bit)</li> <li>UltraSPARC III+ (32 and 64 bit)</li> </ul>	Self-extracting ZIP (.zip.sfx)	Production
Solaris 11	<ul style="list-style-type: none"> <li>x86 (32 bit), x86 (64 bit)</li> <li>UltraSPARC III+ (32 and 64 bit)</li> </ul>	Self-extracting ZIP (.zip.sfx)	Production
SUSE Linux Enterprise Server (SLES) 11	x86 (64 bit)	Oracle Java SE 6, 7	Production
Oracle Linux 6	x86 (64 bit)	Oracle Java SE 6, 7	Production
Ubuntu 10.04 LTS	x86 (64 bit)	Debian package, Self-extracting ZIP (.zip.sfx)	Production
Ubuntu 12.04 LTS	x86 (64 bit)	Debian package, Self-extracting ZIP (.zip.sfx)	Production
Microsoft Windows Server 2008	x86 (32 bit), x86 (64 bit)	Self-extracting ZIP (.zip.exe)	Production
Microsoft Windows 7	x86 (32 bit), x86 (64 bit)	Self-extracting ZIP (.zip.exe)	Developer
Microsoft Windows 8	x86 (64 bit)	Self-extracting ZIP (.zip.exe)	Developer

## System Requirements

TCP/IPv6 is required on all platforms. Modern platforms have this support installed already. It is not necessary to configure IPv6 adapters; simply install the IPv6 socket support drivers and associated libraries. Vendor OS patch sets recommended for compatibility with the current vendor release of Java should also be applied for all vFabric Web Server installations. The operating system flaws that affect sockets and multi-threaded services for Java similarly affect vFabric Web Server and its support libraries.