

# Silk Central Connect 15.0

## Release Notes

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# Silk Central Connect 15.0 Release Notes

This file contains important information that might not appear in the Help. Read this file in its entirety.

For the latest version of this document, see [Silk Central Connect Release Notes](#).

Navigate to [supportline.microfocus.com](http://supportline.microfocus.com) for further assistance from Customer Care.

## Silk Central Connect

Silk Central Connect combines aspects of test execution management and configuration testing into an easy to use interface, providing the following advantages:

- Simple execution of all your automated unit tests on a variety of *configurations*, which are combinations of operating systems and Web browsers.
- Leverages the advantages of the Amazon Web Services, enabling you to easily access a variety of configurations without any upfront investment.
- Tight integration between Silk Central Connect and Silk4J for easy test creation, maintenance, and execution.
- Side-by-side result analysis, enabling you to compare all of your tests across the different configurations.

For information about Silk4J, refer to the [Silk4J User Guide](#).

For information about installation, deployment, and licensing issues, refer to the [Silk Central Installation Help](#).

For information about configuring your test environment, see [Setting Up Execution Servers](#).

## System Requirements and Prerequisites

### System Requirements

32 bit and 64 bit operating systems are supported for application, front-end, execution, and chart servers.



**Note:** The Silk Central services are based on a 32 bit JVM.

System Area	Requirement
CPU	Intel Core i5, or equivalent CPU
Memory	4 GB minimum
Free disc space	30 GB minimum, except for the database server
Network	100 Mbit
Operating system for front-end, application, and chart server	<ul style="list-style-type: none"><li>• Windows Server 2008 R2 Service Pack 1 64 bit</li><li>• Windows Server 2012</li></ul>
Operating system for execution server	<ul style="list-style-type: none"><li>• Windows Server 2008 R2 Service Pack 1 64 bit</li><li>• Windows Server 2012</li><li>• Windows 7 32 bit/64 bit Service Pack 1 (execution server)</li></ul>

System Area	Requirement
	<ul style="list-style-type: none"> <li>Windows 8 32 bit/64 bit (execution server)</li> </ul>
Web server	<ul style="list-style-type: none"> <li>Tomcat</li> </ul>
Database management system	<ul style="list-style-type: none"> <li>Microsoft SQL Server 2008 R2 Service Pack 2</li> <li>Microsoft SQL Server 2012 Service Pack 1</li> <li>Oracle 10g (version 10.2.0.5)</li> <li>Oracle 11g (version 11.2.0.4)</li> </ul>
Power Supply	Uninterruptible power supply (UPS) for all environments to reduce risks of power outages
Web browser	<ul style="list-style-type: none"> <li>Google Chrome</li> <li>Internet Explorer 9, 10, 11 (no compatibility mode)</li> <li>Mozilla Firefox</li> </ul>

For additional information on the optimal configuration of Silk Central Connect, contact technical support or your technical account team.

### Execution Server Requirements

The actual requirements and prerequisites for execution servers depend on the application under test (AUT) and the type of testing.

For functional testing, refer to the environment requirements of Silk Test. We recommend a minimum of 1024 MB main memory for intensive testing, such as Web browser replay.

### Virtualization

Silk Central Connect is tested to run on a virtual infrastructure environment, for example VMware ESX server. For optimal performance we recommend using physical hardware.

### Silk4J Requirements

To install and execute Silk4J, Microsoft .NET Framework 4 (Full setup) needs to be installed.

## Installation Instructions

For information about installation and licensing issues, refer to the [Silk Central Installation Help](#).

## Contacting Micro Focus

Micro Focus is committed to providing world-class technical support and consulting services. Micro Focus provides worldwide support, delivering timely, reliable service to ensure every customer's business success.

All customers who are under a maintenance and support contract, as well as prospective customers who are evaluating products, are eligible for customer support. Our highly trained staff respond to your requests as quickly and professionally as possible.

Visit <http://supportline.microfocus.com/assistedservices.asp> to communicate directly with Micro Focus SupportLine to resolve your issues, or email [supportline@microfocus.com](mailto:supportline@microfocus.com).

Visit Micro Focus SupportLine at <http://supportline.microfocus.com> for up-to-date support news and access to other support information. First time users may be required to register to the site.

## Information Needed by Micro Focus SupportLine

When contacting Micro Focus SupportLine, please include the following information if possible. The more information you can give, the better Micro Focus SupportLine can help you.

- The name and version number of all products that you think might be causing an issue.
- Your computer make and model.
- System information such as operating system name and version, processors, and memory details.
- Any detailed description of the issue, including steps to reproduce the issue.
- Exact wording of any error messages involved.
- Your serial number.

To find out these numbers, look .

## Tested and Supported Software

This section lists the software with which Silk Central Connect 15.0 has been tested as well as the software that Silk Central Connect supports.

Application, front-end, execution, and chart server have been validated on 32 bit operating system configurations, unless specified otherwise. 64 bit configurations are also supported, but without a performance gain, because the services are based on a 32 bit JVM.

### Operating System Support

- Windows Server 2003 R2 Service Pack 2
- Windows Server 2008 R2 Service Pack 1 64 bit
- Windows Server 2012
- Windows Vista Ultimate 32 bit (execution server)
- Windows 7 32 bit/64 bit Service Pack 1 (execution server)
- Windows 8 32 bit/64 bit (execution server)

### Web Browser Support

- Google Chrome
- Internet Explorer 9, 10, 11 (no compatibility mode)
- Mozilla Firefox

### Web Server Support

- IIS 6 32 bit/64 bit
- IIS 7 32 bit/64 bit
- IIS 8 32 bit/64 bit
- Micro Focus standalone Web server (Tomcat)

### Database Management System Support

- Microsoft SQL Server 2008 R2 Service Pack 2
- Microsoft SQL Server 2012 Service Pack 1
- Oracle 10g (version 10.2.0.5)
- Oracle 11g (version 11.2.0.4)

## **Integrated Micro Focus Software Support**

- Silk4J 15.0