FlexNet Agent 5.8 Release Notes

July 2021, v. 1.01

Introduction

FlexNet Agent 5.8 retrieves and communicates data for Flexera's usage-reporting web application: FlexNet Manager for Engineering Applications.

For information about installing and configuring FlexNet Agent 5.8, see the *FlexNet Agent 5.8 Installation Guide*.

Using with FlexNet Manager for Engineering Applications

FlexNet Agent 5.8 supports the administrative capabilities of FlexNet Manager for Engineering Applications to manage a FlexNet Publisher licensing environment. FlexNet Agent 5.8 supports both single-server configurations and triad configurations for serving licenses.

Supported FlexNet Publisher License Servers

For use with FlexNet Manager for Engineering Applications, FlexNet Agent 5.8 supports the following FlexNet Publisher license servers:

- FlexNet Publisher 11.12.1 through FlexNet Publisher 11.18.0

Supported Platforms

FlexNet Agent 5.8 is supported for use on the platforms and versions listed in this section.

Important • A 64-bit environment is required to install FlexNet Agent 5.8 on Windows , Linux and Solaris SPARC machines.

Platform	Supported Versions
Microsoft Windows	• Microsoft Windows Server 2019 • Microsoft Windows Server 2016 • Microsoft Windows Server 2012
Red Hat Enterprise Linux	• Red Hat Enterprise Linux 7.x and later (x86_64) with required patches • Red Hat Enterprise Linux 6.x and later (x86_64) with required patches
Ubuntu	• Ubuntu 16.04 • Ubuntu 20.04
Open SUSE	• Open SUSE 12

System Requirements

FlexNet Agent 5.8 has the following system requirements.

Hard Drive Space

These are the minimum requirements for hard-drive space.

• **FlexNet Agent 5.8**—1 GB

Changes from Previous Releases

FlexNet Agent 5.8 has the following changes from the previous release:

• Adopt Open JDK 11 Support

• Agent Support on Ubuntu and Open Suse

Adopt Open JDK 11 Support

FlexNet Agent provides an Open JDK support to avoid customer overhead budgets on Oracle JDK commercial licenses. FlexNet Agent supports a LTS of Adopt Open JDK 11 version.

Agent Support on Ubuntu and Open Suse

FlexNet Manager For Engineering Agent 5.8 is now available for Ubuntu 16.04 ,Ubuntu 20.04 and Open SUSE 12

Issue Addressed

Issue Number	Description
IOJ-2157260	Implement an additional Agent debug logging to show the timeout or any potential error if the lmnewlog fails.

Known Issues

Issue Number	Description
IOJ-2209891	"AgentShutdown" & "flexnet-service stop" commands doesn't stop Agent

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