

Launcher (EN)

🌐 Language: [Deutsch](#) · [English](#)

🔧 Launcher (EN)

The Nuclos Launcher starts the Rich Client without Java Web Start – how to enable, install and configure it.

- HOW-TO
- USER
- UPDATED: JUL 2026
- APPLIES TO NUCLOS 4.2026.X

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What the Launcher does

The Launcher downloads a server-side packaged Rich Client and starts it – independent of Java Web Start. It must be enabled **twice**: in the server configuration and as an install on the client.

1. Server configuration

Enable the Launcher option in the installer's last step. The server then builds a complete packaged desktop client for the Launcher to download and start.



Nuclos 4.2023.28 Installation

Client Konfiguration
Konfiguration der Client-Einstellungen

 **NUCLOS**
OPEN SOURCE ERP

☐ Client als Single-Instance starten (nur Webstart)

☒ Desktopclient installieren

☒ Launcher aktivieren

☒ Webclient installieren

URL: [//localhost:1025/webclient](http://localhost:1025/webclient)

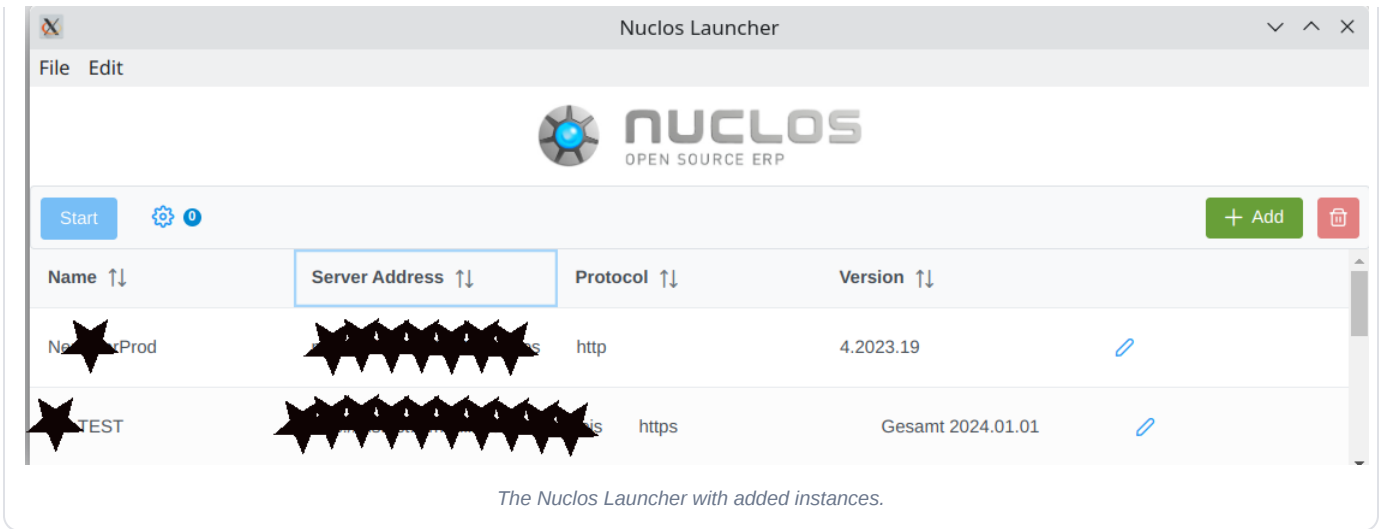
Server host (optional für Stand-Alone Client)

Java Runtime (optional für Stand-Alone Client)

Enable the Launcher option in the installer.

2. Client installation

The Launcher is installed on the client as its own application – installer for Windows, standalone packages for Linux/macOS. The "full" variants bundle their own JRE.



nuclos:// protocol

On supported platforms the nuclos:// protocol is registered. Instance links look like nuclos://<hostname>:<port>/<instance> (port 80 may be omitted).

JRE selection

The Launcher picks the Java runtime in this order:

1. Java from the server
2. Java defined in the Launcher
3. Java found on the system

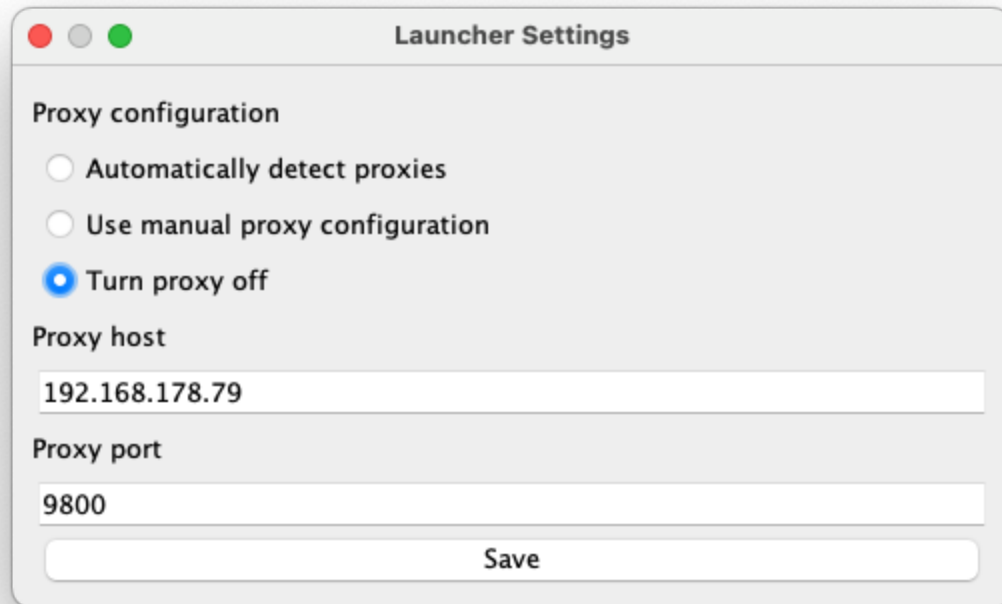
Place custom runtimes under <install-dir>/data/launcher/ (a ZIP containing a JRE/JDK), e.g. jre-windows-x64bit.zip.

Custom SSL certificates

For servers with a custom/invalid certificate, give the Launcher a **TrustStore**: a file named cacerts in its install directory (default password changeit).

Proxy

By default the Launcher auto-detects the system proxy. Under *File Settings* you can set a proxy manually or disable it.



Launcher proxy settings.

Related pages

Standalone Client (DE)

Rich Client without Web Start.

[Open](#)

Installation (DE)

Install Nuclos.

[Open](#)