

Quick-Guide

decontev-Observer

decontev-Observer is a Nagios-Client, a Nagios-Frontend for Windows and Linux which can visualize monitoring results provided by one or more Nagios-Servers in a comfortable graphical user interface (GUI).

The following Quick-Guide will show you in a few simple steps how **decontev-Observer** has to be configured to visualize the monitoring-result of a Nagios-Service.

Prerequisites

- Operating System
 - Windows 7, 8, 10, 11
 - o Windows Server 2016, 2019, 2022
 - o Linux Ubuntu
- a running Nagios-Server
- configured and running Host(s) and Service(s) on the Nagios-Server

1. Installation and 1st Start

- execute installation file 'setup_decontev_observer.exe' and follow the instructions to install decontev-Observer
- after successful installation start decontev-Observer

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Figure 1: main-window of **decontev-Observer** after 1st start

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2. Setup Nagios-Server Connection

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Figure 2: setup Nagios-Server connection

- [1] open main-setting dialog
- [2] select 'Nagios-Server' in the left tree
- [3] click button 'add Server'
- [4] enter the Nagios-Server URL as well as the appropriate credentials
- [5] test the Nagios-Server connection

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3. Agent configuration part 1

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| | | State Nar | ne andre-csl-pc andre-pc-1 linux_20_vm localhost raspi_64 | Services 4 11 4 8 4 | 6 |

Figure 3: assignment Nagios-Server and Host

- [1] select the Monitoring-Agent to be configured
- [2] click button 'Agent Configuration'
- [3] select 'Nagios Monitoring General' in the left tree
- [4] select the Nagios-Server from the list
- [5] click to get a list of hosts from the selected Nagios-Server
- [6] select a host from the list

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4. Agent configuration part 2

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Figure 4: assignment of Host-Service(s)

- [1] select 'Nagios Monitoring Templates' in the tree
- [2] select a template and click button 'Edit'
- [3] setup a name and a short name for the monitoring-template and click the button 'Add Service'
- [4] click to get a list of services from the selected Host
- [5] select a service from the list



5. Monitoring

After the successful configuration the monitoring via **decontev-Observer** can start ...

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