

# opEvents 2 Getting Started

- [Installation](#)
- [Basic overview and concepts](#)
- [Setting priority levels and creating Event Actions and Escalations](#)
- [Advanced Concepts](#)

## Installation

**Installation is straight forward however, there are a few prerequisites:**

- The individual performing this installation has a small bit of Linux experience.
- Root access is available.
- Internet access is required for installing any missing, but required software packages.
- NMIS must be installed on the same server that opEvents is being installed on. If you do not yet have a working installation of NMIS in your server, please follow the procedure in the [NMIS 8 Installation Guide](#) and install NMIS before installing opEvents.
- You will need a license for opEvents. (Evaluation available [HERE](#))

All licenses are added/updated at `https://<hostname>/omk/opLicense` .

**Follow the link below and begin the download.**

1. [Download opEvents](#).

**After opEvents is downloaded, view and follow the Installation guide below.**

2. [opEvents Installation Guide](#)
- 

## Basic overview and concepts

1. Understand the different menu options and what they accomplish in opEvents.

[opEvents Views Overview](#)

2. Descriptions and lists of common Event Log entries to help in understanding what causes each event.

[Description of the NMIS Event Log](#)

[NMIS Event List](#)

3. Learning Common Node Properties. A number of Opmantek products use a common node configuration infrastructure, which supports standard, product-specific and custom node attributes.

[Common Node Properties](#)

[opEvents Normalised Event Properties](#)

4. opEvents can process information from a variety of sources, some of which can be extended to suit non-standard deployments. Including parsing syslogs, event logs, etc.

[opEvents input sources](#)

---

## Setting priority levels and creating Event Actions and Escalations

1. Understand the different priority levels. opEvents uses its own set of numeric priorities for events, ranging from 0 to 10. This priority value is saved in the `priority` [event property](#).

[opEvents priority levels vs. NMIS and Syslog levels](#)

2. Create custom Event Actions and Escalations. opEvents provides the Event Action Policy as a flexible mechanism for reacting to events.

[Event Actions and Escalation](#)

3. Set up custom Policies and Actions.

[Creating custom Policies and Actions](#)

---

## Advanced Concepts

Every engineer is different as are their networks. Having the ability to customize opEvents to your environments needs is what makes it such a great tool.

[opEvents 2.4.x - Customising Table Columns](#)

[opEvents REST API Reference](#)

[Event Correlation](#)