

Welcome

Welcome to the Nomad 6.3.201 documentation space. Here we describe all aspects of configuring and using Nomad. Here is a quick overview of what the Nomad documentation pages will tell you.

Introducing Nomad 6.3

An overview of Nomad; what it does and how it can benefit your organization. An introduction to the features of Nomad is provided, alongside a high-level explanation of the Nomad architecture.

- [Nomad features](#) — An overview of Nomad features and enhancements.

Implementing Nomad

Everything you need to know about getting Nomad installed and running in your network. This section is structured in a way that leads you through a typical implementation project.

- [Preparation](#) — What you will need to prepare in advance of implementing Nomad in your network. Typically these are tasks that may take some time, depending on how your organization works. A more complete checklist of tasks is provided in [Prerequisites](#).
- [Prerequisites](#) — A checklist of infrastructure prerequisites and dependencies that most organizations would require in order to install Nomad.
- [Installing and upgrading](#) — How to install, uninstall, licence repair and upgrade Nomad.

Working with Nomad

How to administer, use and maintain Nomad, including: some typical worked scenarios, a feature reference organized into core and advanced features, operational best practices and frequently asked questions.

- [Feature Reference](#) — This section describes each feature of Nomad, there are two main categories: Core features and Advanced features.
- [Operational best practices](#) — Some best practices tips for particular operational situations.
- [Frequently asked questions](#) — Answers to some frequently asked questions related to Nomad.

Technical support for Nomad

- [Known issues](#) — Lists of the current known issues when installing Nomad and using the Nomad features.
- [Relicensing Nomad client](#)
- [Resolving common issues](#)
- [Resolving content integrity \(hash checks\) issues](#)
- [Resolving dynamic pre-caching issues](#)
- [Resolving hard link issues](#)
- [Resolving Nomad client health issues](#)
- [Resolving Nomad Dashboard issues](#)
- [Resolving Nomad peer election issues](#)
- [Resolving PBA issues](#)
- [Resolving peer copy over HTTP or HTTPS issues](#)
- [Resolving remote differential compression issues](#)
- [Resolving slow content transfer issues](#)

Training

- [Nomad 6.3 - Implementing and Using Lab Guide](#)

Reference

All reference material for . All the list and table type information, such as installer properties in alphabetical lists etc.

- [Supported Platforms](#)
 - [Server sizing](#)
 - [Communication ports](#)
 - [Nomad installer properties](#) — Subject-oriented lists of Nomad installer properties. There are two Nomad installers that have usable installer properties: `NomadBranch.msi` and `NomadBranchAdminUIExt.msi`.
 - [Nomad command-line switches](#)
 - [Nomad registry values](#)
 - [Nomad return codes](#)
 - [Status messages for download events](#) — Nomad can send status messages through Configuration Manager based on specific download events which appear in its deployment status.
 - [Enabling Nomad on Windows embedded devices](#)
 - [Nomad local multicast](#)
 - [Basic Nomad behavior in a simple environment](#)
 - [Release notes](#)
 - [Index](#)
-

Copyright and trademark notices

All rights reserved. No part of this document or of the software ("the software") to which it relates shall be reproduced, adapted, stored in a retrieval system, or transmitted by any means, electronic, mechanical, photocopying, recording, or otherwise, without permission from 1E Ltd. It is the responsibility of the user to use the software in accordance with this document and 1E Ltd shall not be responsible if the user fails to do so. Although every precaution has been taken in the preparation of this document, 1E Ltd and the authors assume no responsibility for errors or omissions, nor shall they be liable for damages resulting from any information in it.

Trademarks

1E, the 1E device, TACHYON, APPCLARITY, ACTIVEEFFICIENCY, NIGHTWATCHMAN, NOMAD BRANCH, NOMAD ENTERPRISE, PXE EVERYWHERE, DROWSY and DROWSY SERVER are trademarks belonging to 1E Ltd. 1E is registered in the UK, EU and the US. The 1E device is registered in the UK, EU, Australia and the US. NIGHTWATCHMAN is registered in the EU and the US. Nomad is registered in the EU and the US. DROWSY is registered in the UK. DROWSY SERVER is registered in the US.

MICROSOFT, WINDOWS, WINDOWS 7, WINDOWS VISTA, WINDOWS XP, SMS, CONFIGURATION MANAGER, INTERNET EXPLORER are all trademarks of Microsoft Corporation in the United States and other countries.

Mac is a trademark of Apple Inc., registered in the U.S. and other countries.