



Netplan documentation

Netplan is a network configuration abstraction renderer.

It is a utility for network configuration on a Linux system. You create a description of the required interfaces and define what each should do.

Netplan meets the need of easy, descriptive network configuration in YAML across a versatile set of server, desktop, cloud or IoT installations.

It is useful for administrators of a Linux system who want to use a common network configuration, controlling different back ends like NetworkManager or systemd-networkd.

In this documentation

Tutorial

Get started - hands-on introduction to Netplan for new users

How-to guides

Step-by-step guides covering key operations and common tasks

Reference

Technical information - specifications, APIs, architecture

Explanation

Discussion and clarification of key topics



Project and community

Netplan is a member of the Ubuntu family. It's an open source project that warmly welcomes community contributions, suggestions, fixes and constructive feedback.

- [Read our code of conduct](#): As a community we adhere to the Ubuntu code of conduct.
- [Get support](#): Ask Ubuntu is a question and answer site for Ubuntu users and developers.
- [Join our online chat](#): Meet us in `#netplan` on IRC Libera.Chat.
- [Report bugs](#): We want to know about the problems so we can fix them.
- [Contribute code](#): The code is open and we are open to accepting changes to it.

Thinking about using Netplan? [Get in touch!](#)

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