Install from source

⚠ Please note that, although installing from source is the recommended route for installing namada, it can prove to be difficult, and is not recommended for beginners. For a first time installation, the installation process can take up to an hour. Building binaries from source can also take a long time, depending on the machine.

Pre-requisites

Ensure the correct [pre-requisites](#) have been downloaded and installed.

Installing Namada

Once all the required dependencies have been installed, the next step is to clone the source code from the [Namada repository(opens in a new tab)](#) and build it with:

git

clone

https://github.com/anoma/namada.git cd

namada make

install ⚠ During internal and private testnets, checkout the latest testnet branch using git checkout NAMADA_TESTNET_BRANCH . Where NAMADA_TESTNET_BRANCH is the name of the testnet branch, which will be specified in the [testnet documentation](#) .

Adding binaries to PATH

The binaries should be added to PATH from the make install command. However, if this for some reason did not work, a solution may be to copy the binaries from namada/target/release to HOME/.local/bin/ for example:

cp

namada/target/release/namada* HOME /.local/bin/

Using the binaries

See the page on [using namada binaries](#) for more information.

Troubleshooting

Please see the troubleshooting page for [building from source](#) for more information.

[Installing Namada](#) [Pre-requisites](#)