



- Getting Started ▼
 - Introduction
 - Validator Overview
 - Install
 - Deploy
- Concept ▼
 - General Concepts
 - Token Economy
- Infrastructure ▼
 - Node Topology
 - Cloud Native Platform
- CLI Command ▼
 - Introduction

Install

Welcome to the official ATOP repository.

Building from sources

Supported Systems

We currently supports the operating systems from the list below:

- Ubuntu 18.04 or later
- MacOS 10.14 or later

Prerequisites

Make sure you have the following utilities installed before building sources.

- [Golang](#) >= 1.15
- make

Build

git clone this repository and change directory.

```
git clone https://github.com/cloudndigital/bc_mainnet.git
cd bc_mainnet
```

Simply make it!

```
make install
```

The binaries assembled (*atopnode* and *atopcli*) are located in `$GOBIN` directory (`$HOME/go/bin` by default). Make sure you have added `$GOBIN` to `$PATH` before you attempt to start ATOP.

That will install the atopcli and atopnode binaries. Verify that everything is working fine.

```
atopcli version --long
```

atop-cli should output something similar to:

```
name: AceTop
server_name: atopnode
client_name: atopcli
version: ""
commit: 3a1f81c0f5290f54a91096a9ebaebba4dcbf519d
build_tags: netgo,ledger
go: go version go1.15.6 darwin/amd64
```

Build Tags

Build tags indicate special features that have been enabled in the binary.

- **netgo** Name resolution will use pure Go code
- **ledger** Ledger devices are supported (hardware wallets)

Previous
[« Validator Overview](#)

Next
[Deploy »](#)

- [Building from sources](#)
- [Supported Systems](#)
- [Prerequisites](#)
- [Build](#)
- [Build Tags](#)

Docs

- [Guide](#)
- [News](#)

Community

- [Twitter](#)
- [Facebook](#)
- [LinkedIn](#)

More

[ATOP CLOUD](#)