

# MacOS setup

These instructions use homebrew for setup. [Install homebrew](#) if you don't already have it installed.

## 1. Install Requirements

Use homebrew to install basic prerequisites (not including Erlang/Elixir/Node which are installed via asdf)

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Copy `brewupdate brewinstallnode brewinstallnvm brewinstallautomake brewinstalllibtool brewinstallgcc brewinstallgmp`

...

## 1. Install asdf

[asdf](#) is the easiest way to install and set versioning for Erlang and Elixir.

...

Copy `brewinstallasdf asdfpluginadderlang asdfpluginaddelixir asdfpluginaddnodejs`

...

## 1. Install and start PostgreSQL-14

...

Copy `brewinstallpostgresql@14 brewservicesstartpostgresql@14`

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## 1. Clone the Blockscout repository and install .tool-version from the repository

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Copy `gitclonehttps://github.com/blockscout/blockscoutblockscout-backend cdblockscout-backend asdfinstall`

...

Check your elixir version (`elixir -v`) and node version (`node -v`).

You should have the following installed:

- Elixir 1.14.3 (compiled with Erlang/OTP 25)
- Node v18.17.1
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If there is no response or the proper version is not showing up, you may need to reshim asdf. Please check the [asdf docs](#) for further info if this doesn't work.

...

Copy `asdf reshim export PATH=~/.asdf/shims:PATH`

...

Once complete, recheck your versions and proceed with deployment.

You are ready for manual deployment"

Last updated2 months ago