

Running a full node and/or validator

Prerequisites

- Familiarity with Ethereum, Ethereum's testnets, Arbitrum, and Celestia
- [A gentle introduction: Orbit chains](#)
- [Arbitrum Orbit integration overview](#)
- [Quickstart: Deploy an Arbitrum Orbit rollup](#)

Running a full node

To run a full node, you can [follow the steps outlined in the Arbitrum docs](#), with the difference being that you will use this image: `dfcelestia/nitro-node-dev:latest` instead of the one mentioned in the Arbitrum docs.

Note that you can either use the flags in the nitro binary + the flags [found in the celestia package](#), or you can just provide a `nodeconfig.json` file with the `celestia-cfg` for them to run it, which would look something like this:

```
json docker run --rm -v "HOME/Documents/configs/nodeConfig.json:/config.json:ro" \ --network host celestia-nitro:v 2.3 . 1 -rc. 1 --conf.file /config.json docker run --rm -v "HOME/Documents/configs/nodeConfig.json:/config.json:ro" \ --network host celestia-nitro:v 2.3 . 1 -rc. 1 --conf.file /config.json
```

Running a full node with validation

The information above applies to [the steps outlined to run a validating full node \(validator\)](#).

Finally, note that this will require connection to a DA node, and we recommend running a Bridge node if you will be instantiating multiple rollups. [\[\[Edit this page on GitHub \] \]](#) Last updated: [Previous page Quickstart: Deploy an Arbitrum Orbit rollup](#) [Next page Bridging in and out of your Orbit rollup](#)