

## #

### Join The Testnet

After IRIS Hub 1.0 upgrade of mainnet, Nyancat Testnet starts to operate as a stable application testnet which has the same version as the mainnet, so that the service providers of IRISnet can develop their apps on or interact with IRIShub without running a node or lcd instance.

## #

### Public Endpoints

- GRPC: 35.234.10.84:9090
- RPC: <http://35.234.10.84:26657/>
- REST: <http://35.234.10.84:1317/swagger/>

## #

### Run a Full Node

## #

### Start node from genesis

::tip You must use Irishub [v1.1.1](#) [open in new window](#) [open in new window](#) to initialize your node::

## init node

```
iris init< moniker> --chain-id= nyancat-8# download public config.toml and genesis.json curl -o ~/.iris/config/config.toml https://github.com/irisnet/testnets/blob/master/nyancat/config/config.toml curl -o ~/.iris/config/genesis.json https://raw.githubusercontent.com/irisnet/testnets/master/nyancat/config/genesis.json# Start the node (also running in the background, such as nohup or systemd) iris start
```

## #

### Faucet

Welcome to get test tokens in our [testnet faucet channel](#) [open in new window](#)

Usage: in [nyancat-faucet channel](#) [open in new window](#) , type "faucet " + your address on Nyancat testnet, to get test tokens (NYAN) every 24 hours.

## #

### Explorer

<https://nyancat.iobscan.io/> [open in new window](#)

## #

### Community

Welcome to discuss in our [nyancat testnet channel](#) [open in new window](#)