

Hey Secret Community! Thanks for your support on our DataHub proposal ([Community Pool Proposal](#)) [DataHub - Secret Network Integration](#)) we're excited to get started and provide builders with scalable blockchain infrastructure.

I wanted to lay out our milestones leading to the launch of Secret Datahub and what you can expect from us:

Milestones

|1|Finalize scope, workflow design, and API architectural design

1. Review existing Secret codebase to review available data
2. Finalize desired architecture and extent of modularity in a Specification

|2|Setup

1. Run Secret full node/syncing blockchain

We will download the node software and stand up permanent server infrastructure with backups to keep testnet and mainnet blockchains up to date.

1. Sync from Secret network to our API database

Using the nodes setup in Step 1, we'll create a syncing process to regularly transfer data from the Secret blockchain into the local Postgres database. We'll set up schedules to handle multiple testnets and mainnet in parallel, as well as instrument the syncing code to test for errors and alert when syncing is delayed.

1. Monitor, test, debug

We'll watch the syncing processes on live networks and simulate slowness and outages to ensure that the syncing code can adapt to various situations.

|3|DataHub Full Nodes Service

1. Run Secret services in production on testnet

Open the DataHub service for beta customers and provide unique API keys for users.

1. Run Secret services in production on mainnet

Open the DataHub service for beta customers and provide unique API keys for users

1. Stress test the services

Test maximum service throughput capacity to optimize number of nodes managed

1. Reporting

We will submit a short report to outline the state of the integration and any outstanding issues.

|4|Learn Documentation

1. Standardize Secret developer documentation

We will aggregate and standardize the Secret developer documentation to be hosted on Figma Learn ([learn.figma.io](#)) so that developers can have everything they need to build right inside their DataHub dashboard.

1. Learn tutorials

We will commission 5 tutorials that will be hosted on Learn to help developers connect to DataHub, query the Secret blockchain, send transactions, and deploy their first smart contract.

1. Service launch

Once the previous steps are completed, accounts will be available for self-sign up to the community for free at this point and the sign-up link will be shared with the community.

We have some backlog but we expect to be able to complete these milestones in the 2nd half of December.

Let me know if you have any questions!