

Be your own IPFS Storage

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1 Introduction

I have looked for a bit, and not found a FLOSS implementation of remote HTTP proxy for IPFS instances. Well, here it is (in experimental stages). IPFS-Remote lets you manage your remote IPFS instances by sending authenticated requests to the IPFS HTTP API. With IPFS-Remote, you manage a repository of public RSA keys, the counterparts of which “users” (really just key labels) sign their HTTP requests with. The project is intended to be scalable and iterable, and provides a minimal set of features so that other developers can build on top of it if they like. All this repository does is take valid, signed GET requests and forwards them to the IPFS instance.