

Hyperledger Explorer



Hyperledger Explorer was moved to [EOL status](#) by the TSC on 12 May 2022. You are welcome to use and contribute to this code, although the maintainers may or may not be responsive to any questions you have. You would also be welcome to help reactivate this project if you are interested in continuing development of this code.

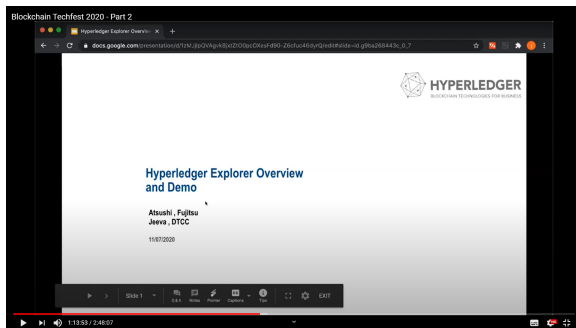


Moved to labs

[Blockchain Explorer](#)

Project	
Status	END OF LIFE
CLI Badge	blocked URL
Description	Blockchain Web UI

Hyperledger Explorer aims to create a user friendly web application for Hyperledger to view/query blocks, transactions and associated data, network information (name, status, list of nodes), chain codes /transaction families (view/invoke/deploy/query) and any other relevant information stored in the ledger.



(Click above thumbnail to navigate to YouTube video introducing Hyperledger Explorer project at Blockchain Tech Fest 2020)

How to get involved

New to Hyperledger? You'll need a Linux Foundation ID (LFID) to edit our wiki pages and chat on Hyperledger channels. [Here's how to get your LFID](#).

This is an open group and anyone is welcomed to get involved.

Good steps to take to contribute are:

- **Subscribe and Join** the [Hyperledger Explorer Mailing List](#). You may be prompted to create a log in account since it's not connected to your LF ID.
- **Join** the [Hyperledger Explorer Chat](#) and start a conversation.
- **Join** the [Hyperledger Explorer Biweekly contributors meeting](#).
- **Clone** the [repository](#) and try it using on your fabric network

Key Characteristics

- Hyperledger Explorer supports the following blockchain platforms:
 - Hyperledger Fabric
 - Hyperledger Iroha (Alpha release yet)
- For Hyperledger Fabric, Hyperledger Explorer supports the features:
 - Admin credential can be retrieved from Fabric CA if you have
 - Can manage additional users via User management function
 - Support mTLS connection to Fabric network
 - Can enable HTTPS on website
- Container image is available

Documentation

You can refer the latest document on [ReadTheDocs](#). And the original project proposal is available as a [Google Doc](#) too.

Project Management

- [JIRA Dashboard](#)
- [Azure Pipeline](#)

Repositories

- [GitHub](#)
- Docker ([explorer](#) / [explorer-db](#))

Communication

Mailing List

- [explorer](#)

Chat (for questions and ephemeral discussions)

- [#hyperledger-explorer](#) - General usage questions
- [#hexplorer-developers](#) - Contributor discussions

Meeting

- Biweekly [Contributors Meeting](#)

History

- [Proposed](#) by Christopher Ferris (IBM), Dan Middleton (Intel) and Pardha Vishnumolakala (DTCC)
- [Approved](#) by the TSC on August 11, 2016

Recent space activity

[Ry Jones](#)
[Hyperledger Explorer](#) updated Dec 20, 2022 [view change](#)

[Tracy Kuhrt](#)
[Hyperledger Explorer](#) updated May 12, 2022 [view change](#)



[Atsushi Katada](#)
[Hyperledger Explorer](#) updated Dec 03, 2020 [view change](#)
[Contributor Meetings](#) updated Nov 12, 2020 [view change](#)



[Nik Frunza](#)
[Hyperledger Explorer](#) updated Nov 20, 2019 [view change](#)

Space contributors

- [Ry Jones](#) (483 days ago)
- [Tracy Kuhrt](#) (705 days ago)
- [Atsushi Katada](#) (1230 days ago)
- [Nik Frunza](#) (1609 days ago)
- [David Huseby](#) (1789 days ago)
- ...