



Hyperledger Composer

Project	
Status	INCUBATION
CLI Badge	
Description	Development framework/tools for building Blockchain business networks

Hyperledger Composer is a set of collaboration tools for building blockchain business networks that make it simple and fast for business owners and developers to create smart contracts and blockchain applications to solve business problems. Built with JavaScript, leveraging modern tools including node.js, npm, CLI and popular editors, Composer offers business-centric abstractions as well as sample apps with easy to test devops processes to create robust blockchain solutions that drive alignment across business requirements with technical development.

Key Characteristics

- A suite of tools that allow you to
 - quickly model your business blockchain network
 - quickly generate REST APIs for interacting with your blockchain network
 - quickly generate an Angular application
- Emphasis on business-centric vocabulary for quick solution creation
- Supports Hyperledger Fabric

Documentation

Hyperledger Composer documentation can be [found here](#).

Project Management

Hyperledger Composer utilizes Github Issues for tracking problems. Security issues, however, should be reported using [JIRA](#).

Repositories

- <https://github.com/hyperledger/composer>
- <https://github.com/hyperledger/composer-sample-networks>
- <https://github.com/hyperledger/composer-tools>
- <https://github.com/hyperledger/composer-sample-applications>
- <https://github.com/hyperledger/composer-sample-models>
- <https://github.com/hyperledger/composer-vscode-plugin>
- <https://github.com/hyperledger/composer-atom-plugin>
- <https://github.com/hyperledger/composer-knowlede-wiki>

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Communication

Mailing List

- [composer](#)

Chat (for questions and ephemeral discussions)

- [#composer](#) - General usage questions
- [#composer-contributors](#) - Contributor discussions
- [#composer-ci](#) - Bot channel reporting on continuous integration results
- [#composer-quality](#) - Quality assurance and weekly verification test discussions

Meeting

Hyperledger Composer community meets on a weekly basis. [See the Community Calendar for specific details.](#)

History

Proposed by [Simon Stone](#) and [Kathryn Harrison](#), IBM and [Cong Tang](#), Oxchains

Approved by the TSC on 2017-03-30

Recent space activity

[David Huseby](#)

[License Scan Results](#) updated Apr 19, 2019 • [view change](#)

[Tracy Kuhrt](#)

[Hyperledger Composer](#) updated Jan 30, 2019 • [view change](#)

[Ry Jones](#)

[Hyperledger Composer](#) updated Jan 08, 2019 • [view change](#)

[Tracy Kuhrt](#)

[Meeting Agendas and Notes](#) updated Dec 16, 2018 • [view change](#)

[Meeting Notes](#) created Dec 16, 2018

Space contributors

- [David Huseby](#) (34 days ago)
- [Tracy Kuhrt](#) (113 days ago)
- [Ry Jones](#) (135 days ago)