Hyperledger Composer

Hyperledger Composer has been moved to **End of Life status** by the original project maintainers. Although Hyperledger Composer is not currently being developed or maintained, the code is still available under an open source license so you would be welcome to reactivate this project if you are interested in continuing development of this code.

### Project

<table>
<thead>
<tr>
<th>Status</th>
<th>END OF LIFE</th>
</tr>
</thead>
<tbody>
<tr>
<td>CLI Badge</td>
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</tr>
<tr>
<td>Description</td>
<td>Development framework/tools for building Blockchain business networks</td>
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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-knowledewiki
License Scan Results

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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, Ocxchains

Approved by the TSC on 2017-03-30

Recent space activity

- **David Boswell**
  Hyperledger Composer updated Jan 10, 2022 • view change

- **Iarson reever**
  Audits updated Sep 25, 2020 • view change

- **Ry Jones**
  Hyperledger Composer updated Apr 15, 2020 • view change

- **David Huseby**
  Audits updated Jun 12, 2019 • view change

Space contributors

- David Boswell (65 days ago)
- Iarson reever (537 days ago)
- Ry Jones (700 days ago)
- David Huseby (929 days ago)
- Tracy Kuhrt (1141 days ago)