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.

<table>
<thead>
<tr>
<th>Project</th>
<th><img src="https://upload.wikimedia.org/wikipedia/commons/thumb/a/a5/Hyperledger_Composer.png/250px-Hyperledger_Composer.png" alt="Hyperledger Composer Logo" /></th>
</tr>
</thead>
<tbody>
<tr>
<td>Status</td>
<td><strong>END OF LIFE</strong></td>
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<tr>
<td>CLI Badge</td>
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<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-knowledge-wiki
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, Oxchains

Approved by the TSC on 2017-03-30

Recent space activity

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

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

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

- **David Huseby**
  - Hyperledger Composer updated Aug 30, 2019 • view change
  - Audits updated Jun 12, 2019 • view change

Space contributors

- David Boswell (48 days ago)
- larson reever (520 days ago)
- Ry Jones (683 days ago)
- David Huseby (912 days ago)
- Tracy Kuhrt (1124 days ago)