Hyperledger Fabric

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<th>Project Status</th>
<th>GRADUATED</th>
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<td>CII Badge</td>
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Hyperledger Fabric is intended as a foundation for developing applications or solutions with a modular architecture. Hyperledger Fabric allows components, such as consensus and membership services, to be plug-and-play. Its modular and versatile design satisfies a broad range of industry use cases. It offers a unique approach to consensus that enables performance at scale while preserving privacy.

Hyperledger Fabric provides periodic releases with new features and improvements. Additionally, certain releases are designated as long-term support (LTS) releases. Important fixes will be backported to the most recent LTS release, and to the prior LTS release during periods of LTS release overlap. For more details see the LTS strategy.

Current LTS release:
- v2.5.x

Prior LTS release:
- v2.2.x (maintained through December 2023)

Historic LTS releases:
- v1.4.x (maintenance ended in April 2021 with the delivery of v1.4.12)

Unless specified otherwise, all releases will be upgradable from the prior minor release. Additionally, each LTS release is upgradable to the next LTS release.

Fabric releases and release notes can be found on the GitHub releases page.

Please visit the GitHub issues with Epic label for our release roadmap.
Documentation, Getting Started and Developer Guides

Please visit our online documentation for information on getting started using and developing with the fabric, SDK and chaincode:

- v2.5
- v2.4
- v2.3
- v2.2
- v2.1
- v2.0
- v1.4
- v1.3
- v1.2
- v1.1
- main branch (development)

It's recommended for first-time users to begin by going through the Getting Started section of the documentation in order to gain familiarity with the Hyperledger Fabric components and the basic transaction flow.

Contributing

We welcome contributions to the Hyperledger Fabric project in many forms. There's always plenty to do! Check the documentation on how to contribute to this project for the full details.

Community

Hyperledger Community

Hyperledger mailing lists and archives

Hyperledger Discord Chat

Hyperledger Fabric Issue Tracking (GitHub Issues)

Hyperledger Fabric Wiki

Hyperledger Wiki

Hyperledger Code of Conduct

Community Calendar

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Space contributors

- Charles Charles (6 days ago)
- David Enyeart (6 days ago)
- Yi Yuan (7 days ago)
- Ceridwen Ceridwen (13 days ago)
- Luisa Echavaria (30 days ago)
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