# Hyperledger Transact

<table>
<thead>
<tr>
<th>Project</th>
<th><img src="https://image.pollinations.ai/prompt/_hyperledger_transact" alt="Hyperledger Transact" /></th>
</tr>
</thead>
<tbody>
<tr>
<td>Status</td>
<td>Incubation</td>
</tr>
<tr>
<td>CII Badge</td>
<td></td>
</tr>
<tr>
<td>Description</td>
<td>Transact is a transaction execution platform designed to be used as a library or component when implementing distributed ledgers, including blockchains.</td>
</tr>
</tbody>
</table>

Hyperledger Transact makes writing distributed ledger software easier by providing a shared software library that handles the execution of smart contracts, including all aspects of scheduling, transaction dispatch, and state management.

## Documentation

The Hyperledger Transact API documentation is available on crates.io (click "Documentation"):[https://crates.io/crates/transact](https://crates.io/crates/transact)

## Project Management

Hyperledger Transact uses JIRA. There is a[Kanban board](https:).

## Repositories

- [https://github.com/hyperledger/transact](https://github.com/hyperledger/transact)
- [https://github.com/hyperledger/transact-rfcs](https://github.com/hyperledger/transact-rfcs)
- [https://github.com/hyperledger/transact-contrib](https://github.com/hyperledger/transact-contrib)

## Communication

### Mailing List

- [transact@lists.hyperledger.org](mailto:transact@lists.hyperledger.org)
  - subscribe
  - messages

### Chat (for questions and ephemeral discussions)

- [#transact](https://slack.com)

## Meeting

Contributor meetings are monthly and listed in the[Calendar of Public Meetings](https://calendars.google.com).

## History

- Proposed by Shawn Amundson on April 17, 2019
- Approved by the TSC on May 2, 2019

## Recent space activity

Tracy Kuhrt