## **Tessera API**

The Tessera API consists of the following parts:

- quorum-to-tessera
- quorum to tesser
  - The privacy-enabled Ethereum client uses thequorum-to-tessera
- API to check if the associated Tessera node is running, and to send and receive private transactions.
- peer-to-peer
- .
- Tessera uses thepeer-to-peer
- API to perform discovery, and to send and receive encrypted payloads.
- third-party
- •
- Tessera uses thethird-party
- API to store encrypted payloads for external applications, for example web3js-quorum.js
- •

Configure the API servers in the Tessera configuration file.

## **Define API versions**

Every client side request (such as  $\underline{\text{push}}$  and  $\underline{\text{partyinfo}}$ ) includes a header parameter called tesser a Supported Api Versions that lists the supported API versions.

Exchanging and storing the supported API versions enables Tessera nodes to know which API versions are supported by peers. Edit this page Last updatedonOct 9, 2023 bydependabot[bot]Previous Bootstrap node configuration