

1

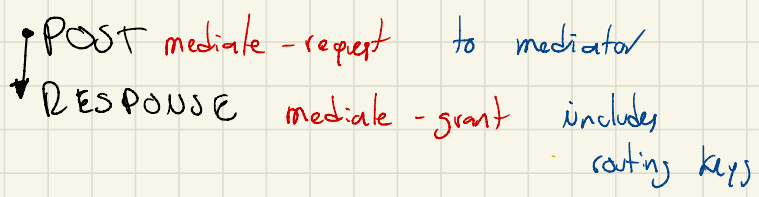
Didcomm architecture document

Alice registers with mediator.

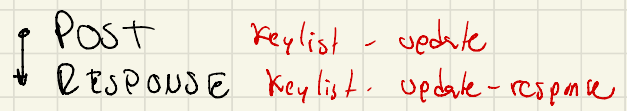
- Input (QR Scan) oob

Process

parse
create did



Alice creates a new DID



Flow ends with alice-did-for-bob

Event channel name: Process Mediator OOB

First idea is just send the oob and receive success or error messages.

2.1

Didcomm architecture document

Bob adds contact

- Input

Alice DID

Process

Store contact

Event channel name: Store Contact

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Didcomm architecture document

Bob sends a msg routed via Mediator

- Input

Alice DID
message Process

obtain mediator endpoint
build message

POST routing / forward to mediator
Response 202

Event channel name: Route Forward Messages

3

Didcomm architecture document

Alice checks stats - request

- Input

mediator DID

POST stats-request

if message_count > 0

POST delivery-request
receives message

(store message)

POST message-received

Event channel name: Receive Message

4

Other wallet events

Event channel name:

- Retrieve Messages
- Retrieve Messages Headers
- Delete Message
- Retrieve DID
- Delete Contact