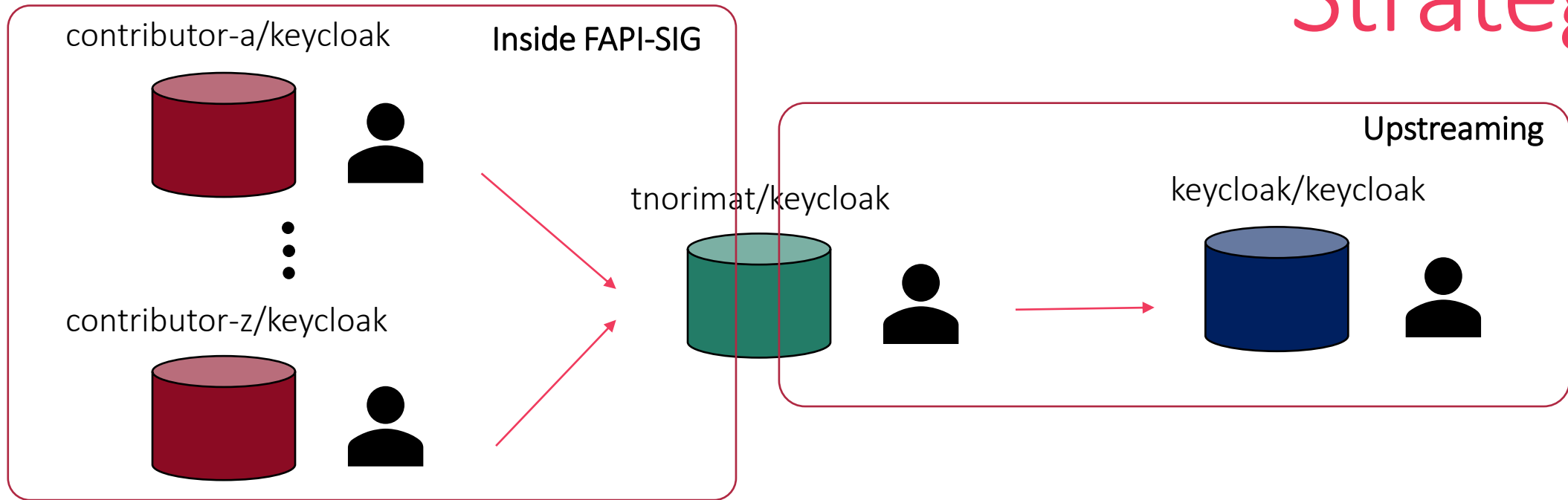


For keycloak FAPI-SIG
12 Oct 2020

FAPI-CIBA Contribution Guide

Strategy



For this CIBA contribution case, it is difficult to send PR to keycloak directly by each contributor of FAPI-CIBA project itself.

Therefore, all commits are put together onto tnorimat's repository and I will send PR to keycloak.

For upstreaming, according to keycloak's contribution rule, commits need to be squashed onto one commit per PR. Also, contributor's contribute need to be clarified. Therefore, we create this squashed single commit where each contributor is set in a `Co-authored-by` trailer.

What to do before sending PR

Before sending PR, you need to run arquillian integration tests shown below to confirm that no error and failure occurs.

```
# Build
```

```
mvn clean install -DskipTests -Pdistribution
```

```
# Build testsuite
```

```
mvn clean install -Pauth-server-wildfly -DskipTests -f testsuite/pom.xml
```

```
# Run base tests
```

```
mvn clean install -Pauth-server-wildfly -f testsuite/integration-arquillian/tests/base/pom.xml
```

What to do after sending PR

After sending PR, you need to check the following github workflow's checks shown below to confirm that no error and failure occurs.

- Keycloak CI / Build (pull_request)
- Keycloak CI / Build (push)
- Keycloak CI / Test (pull_request)
- Keycloak CI / Test (push)

Phases

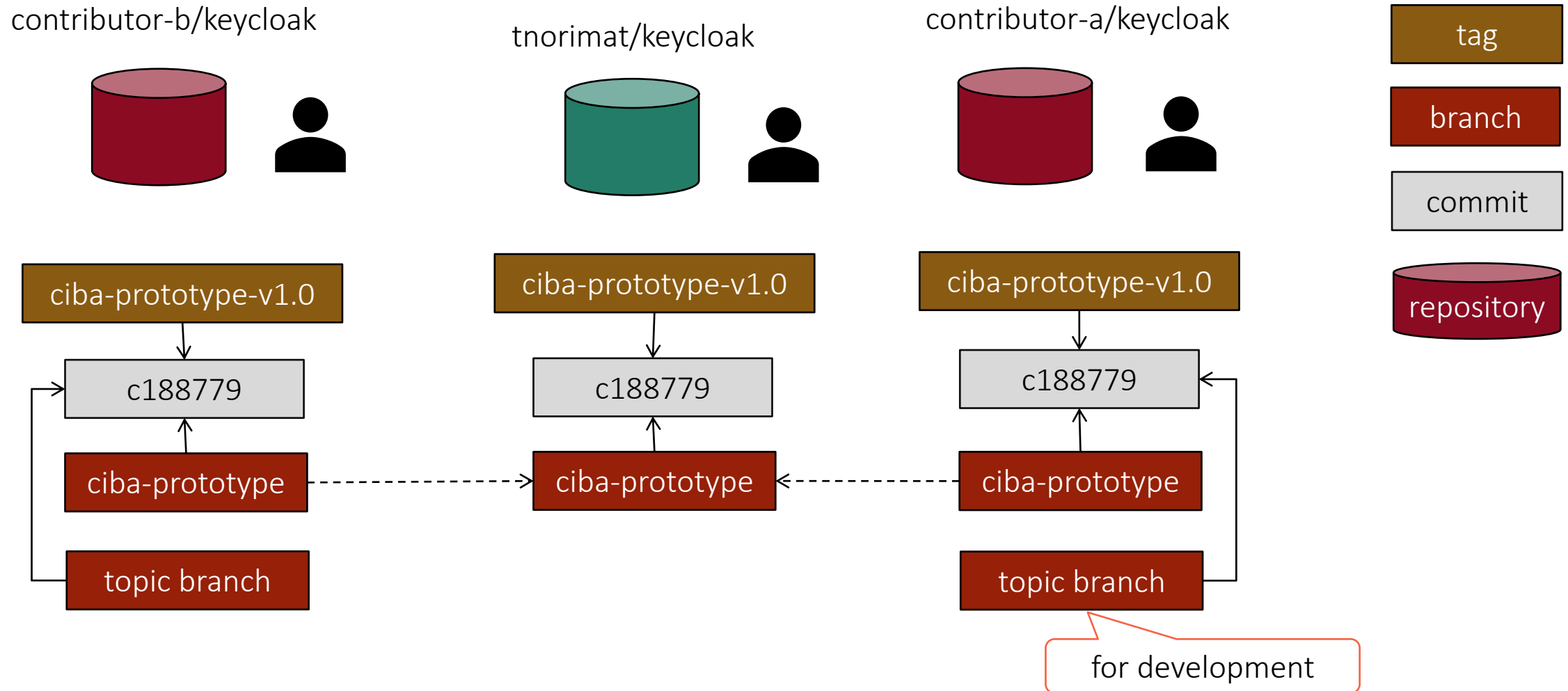
[Inside FAPI-SIG]

- Setup
- Develop
- Send PR
- Review/Change Request
- Merge
- Ready for Upstreaming

[Upstreaming]

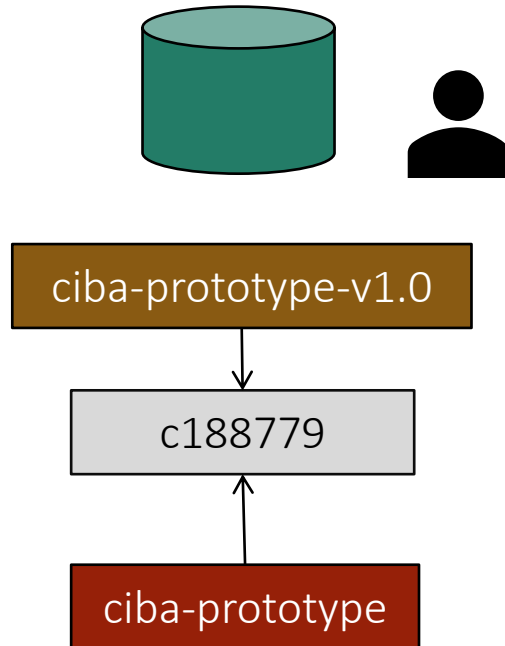
- Send PR
- Review/Change Request
- Merge

Inside FAPI-SIG : Setup

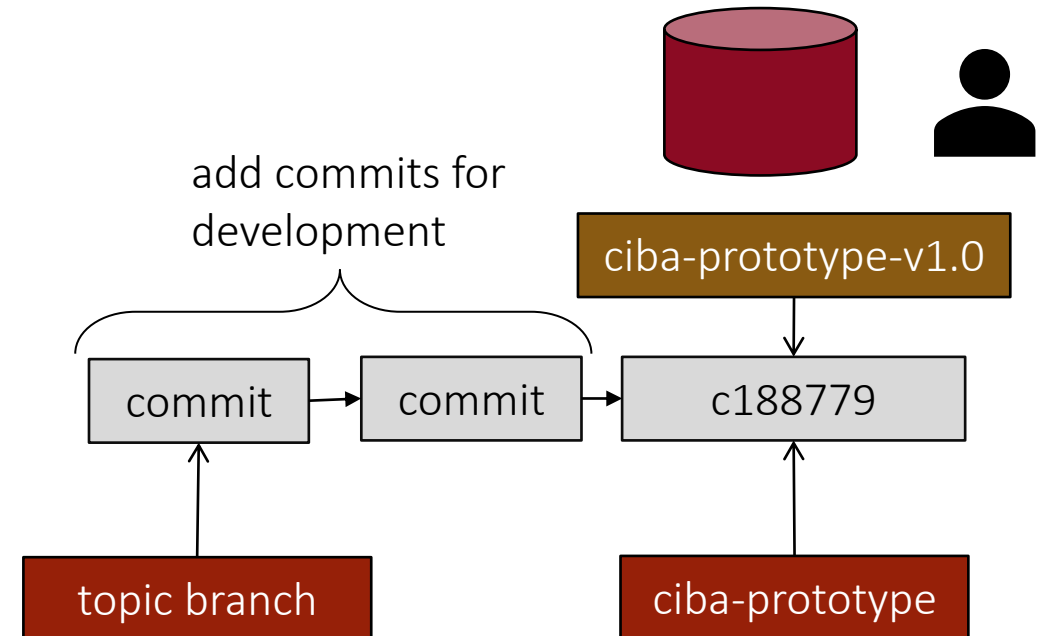


Inside FAPI-SIG : Develop

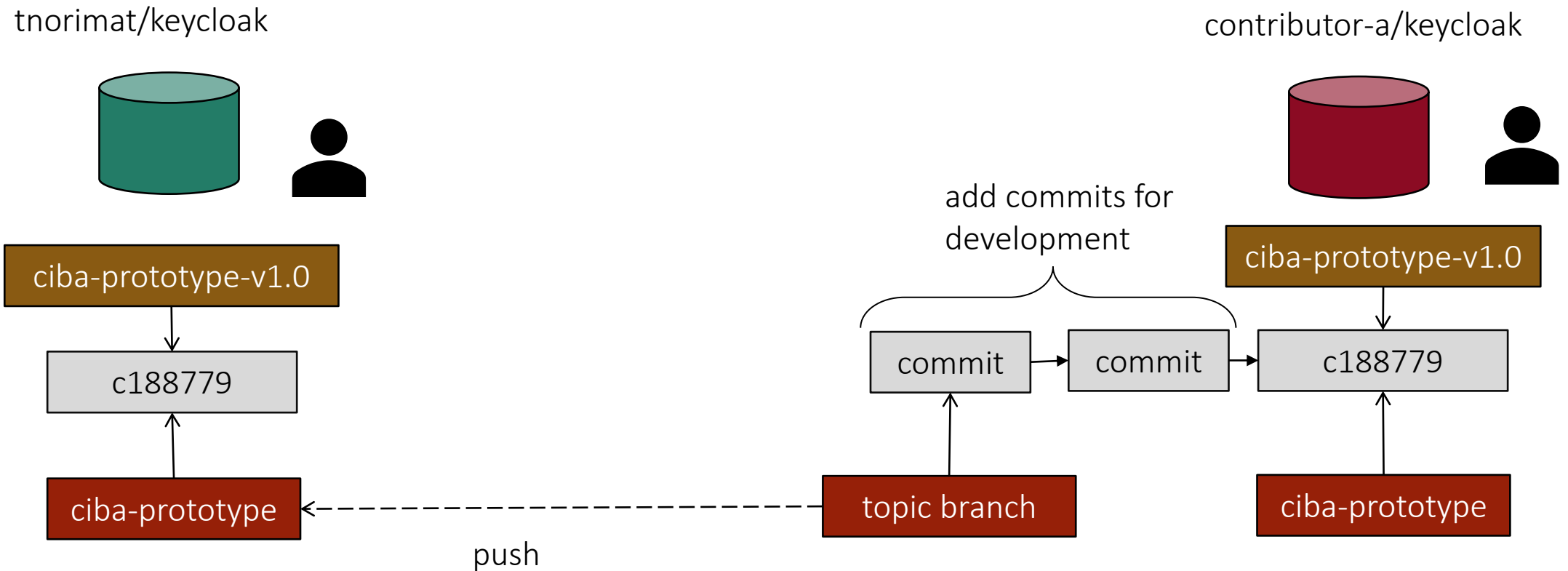
tnorimat/keycloak



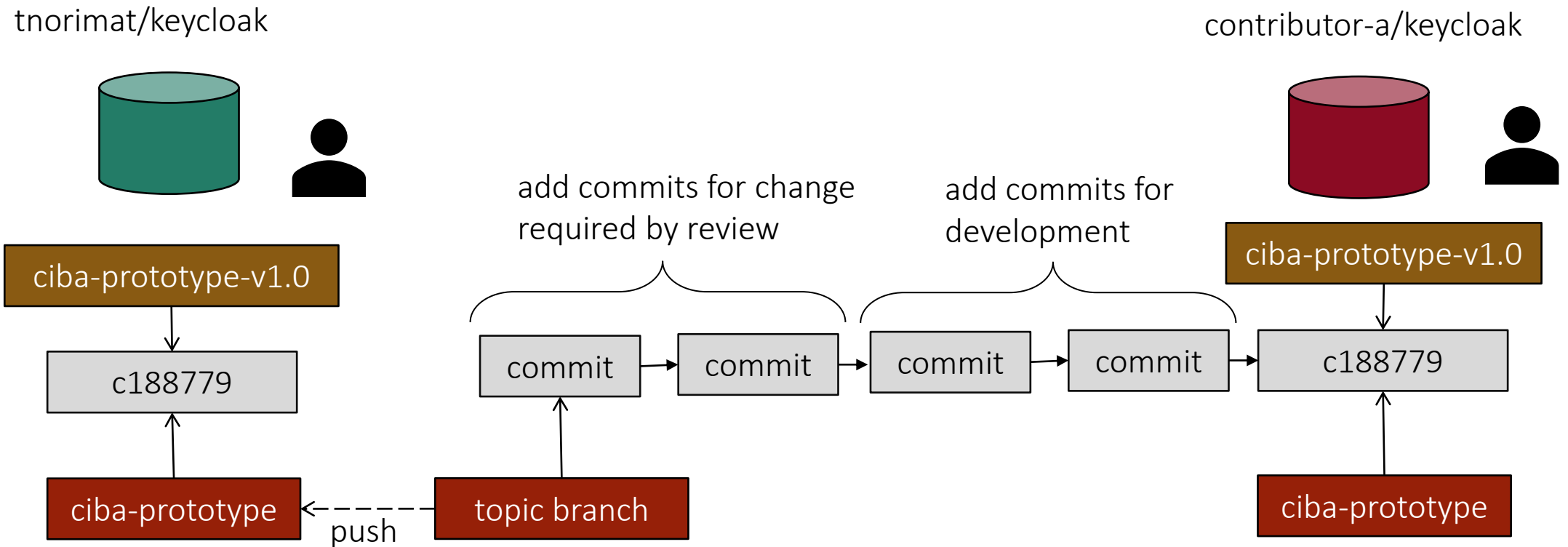
contributor-a/keycloak



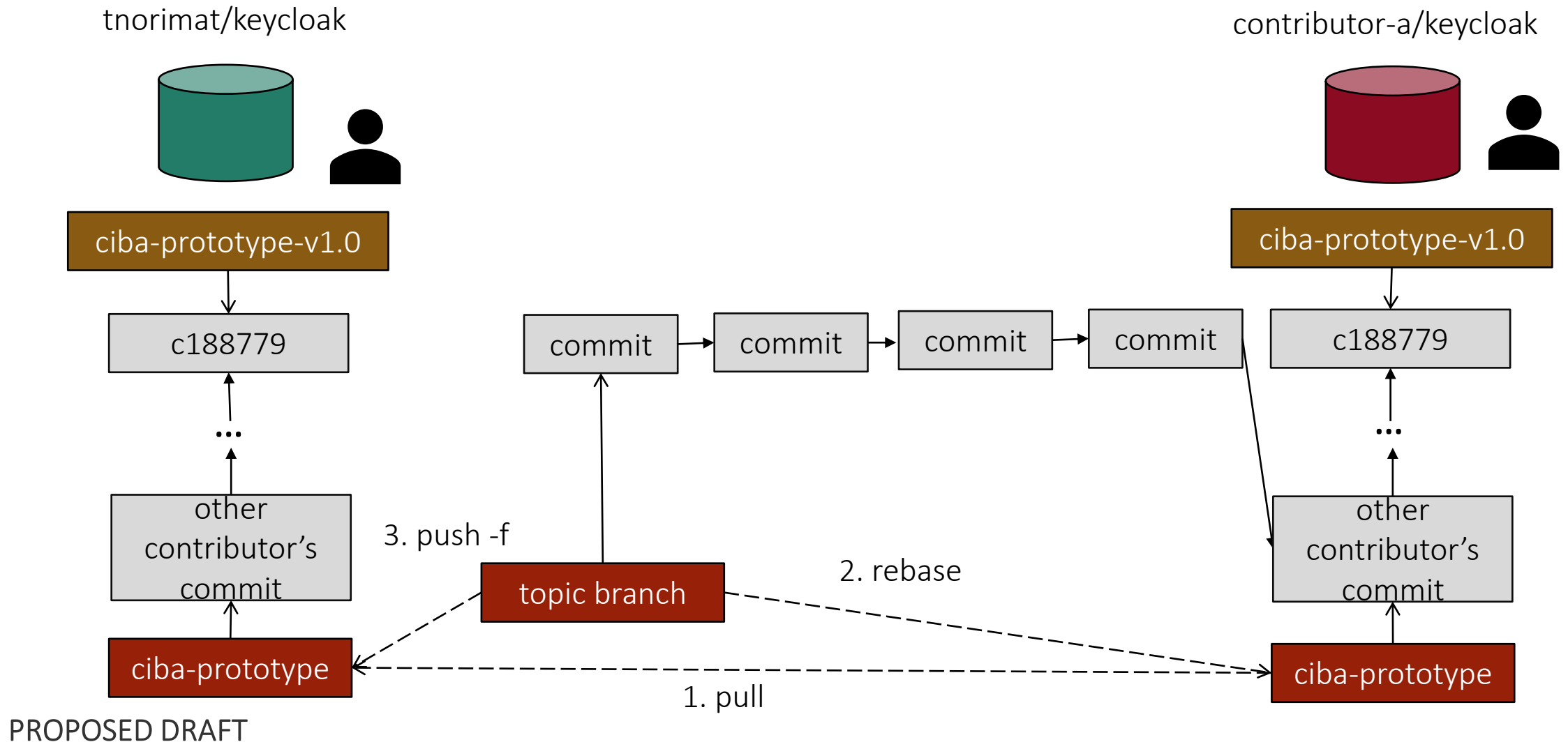
Inside FAPI-SIG : Send PR



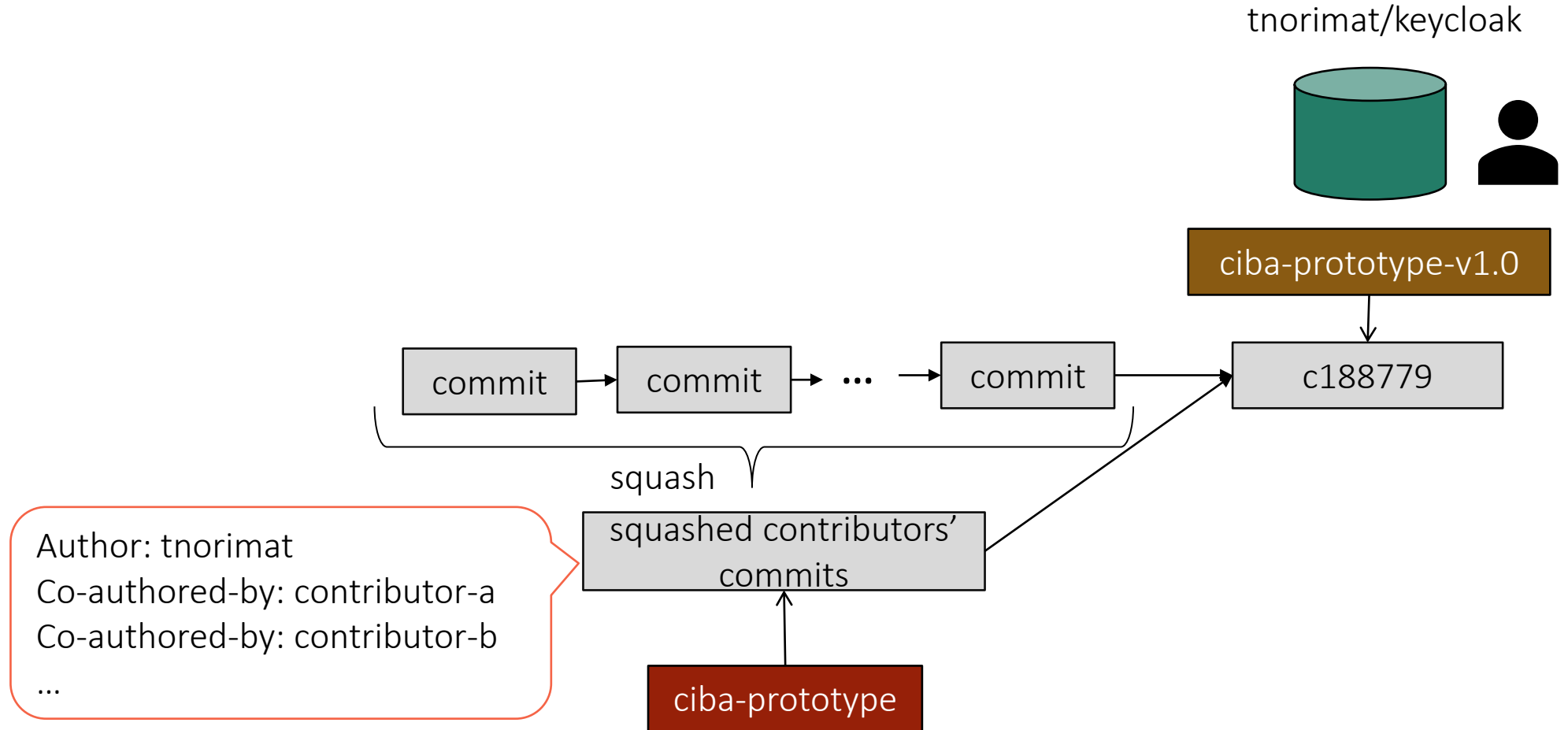
Inside FAPI-SIG : Review/Change Request



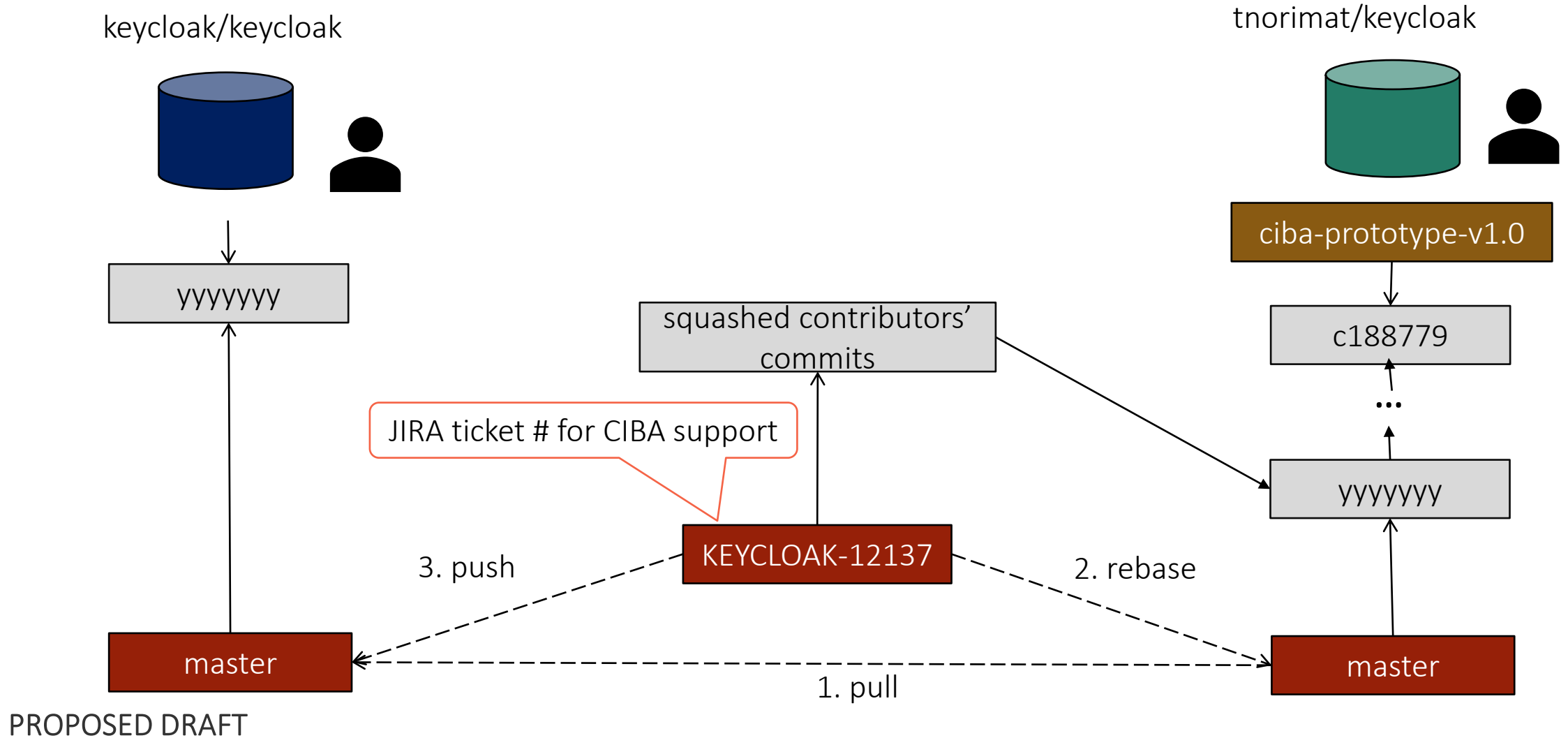
Inside FAPI-SIG : Merge



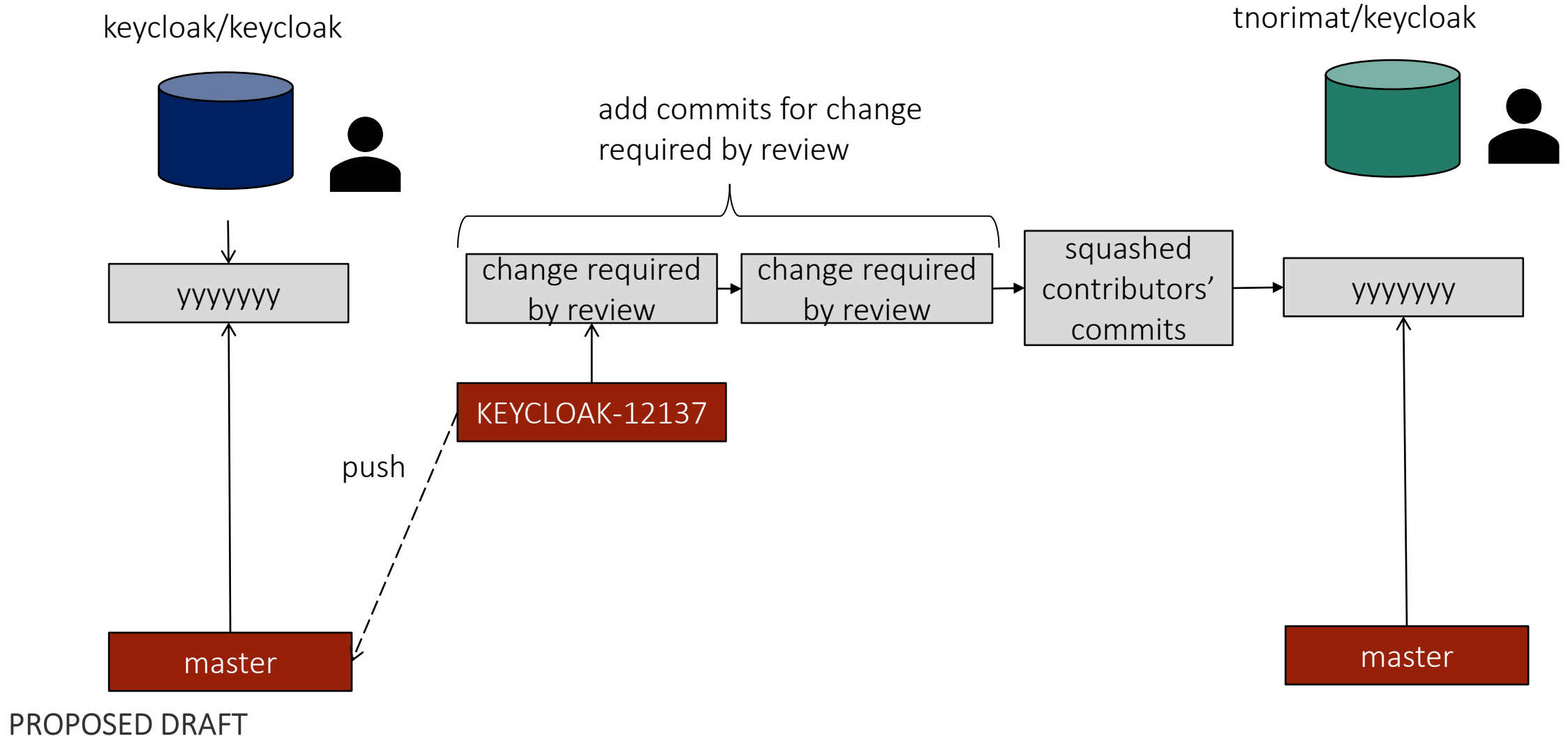
Inside FAPI-SIG : Ready for Upstreaming



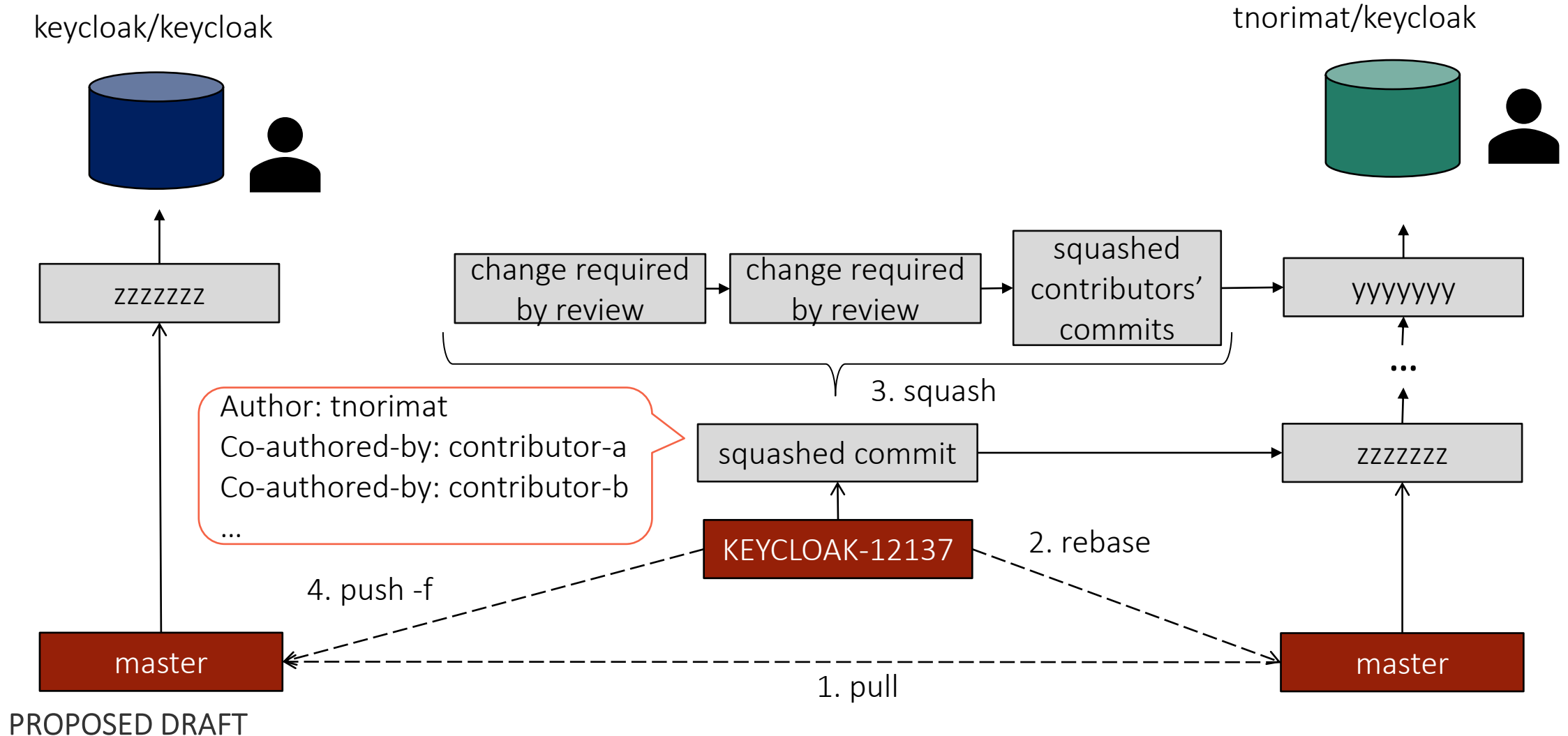
Upstreaming : Send PR



Upstreaming : Review/Change Request



Upstreaming : Merge



Upstreaming : Merged

