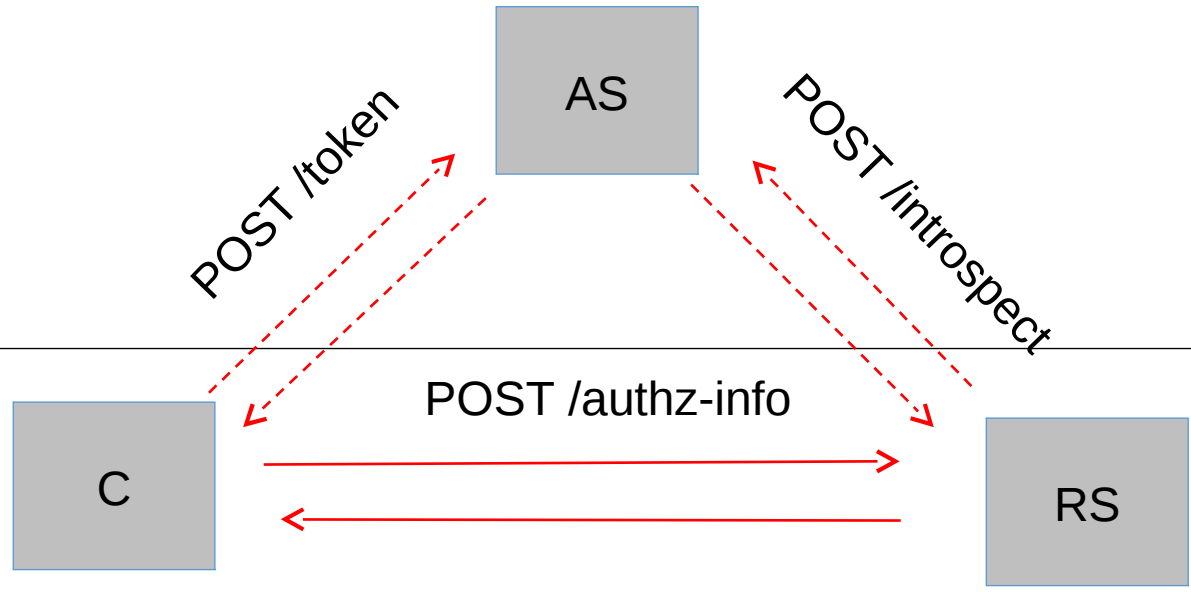


ACE deployment options

ACE Framework = OAuth Profile



Which scenarios are most relevant?

Deployment Scenarios

- . 6.1. Client and Resource Server are Offline
- . 6.2. Resource Server Offline
- . 6.3. Token Introspection with an Offline Client
- . 6.4. Always-On Connectivity
- . 6.5. Token-less Authorization
- . 6.6. Securing Group Communication

PoP token key

- Symmetric
- Public

Communication security

- HTTP/TLS
- COAP/DTLS
- COAP/COSE
- ...

Offline

- Only RS
- Only C
- Both
- Neither

ACE Profiles = Deployment Scenarios

Additional PoP methods

- AS-provided keys are used for mutual authentication between C and RS and for establishment of communication security
 - PoP token with public key of C is complemented with public key of RS in Client Information
- New PoP methods
 - TLS based PoP method
 - DTLS based PoP method
 - COSE based PoP method
- Which are most relevant?