



**mamori.io**  
module overview



## mamori for applications (M4APP)

An integrated application security and data privacy solution that protects applications and application data from unauthorized access and operations.



# M4APP

solution features



## technical safeguards for

- Data privacy compliance
- Verified access
- SOC2 compliance



## protects

applications and application data from unverified access and operations.

### technical safeguards for

- security & data privacy compliance
- zero-trust & least-privilege security implementations

### key features

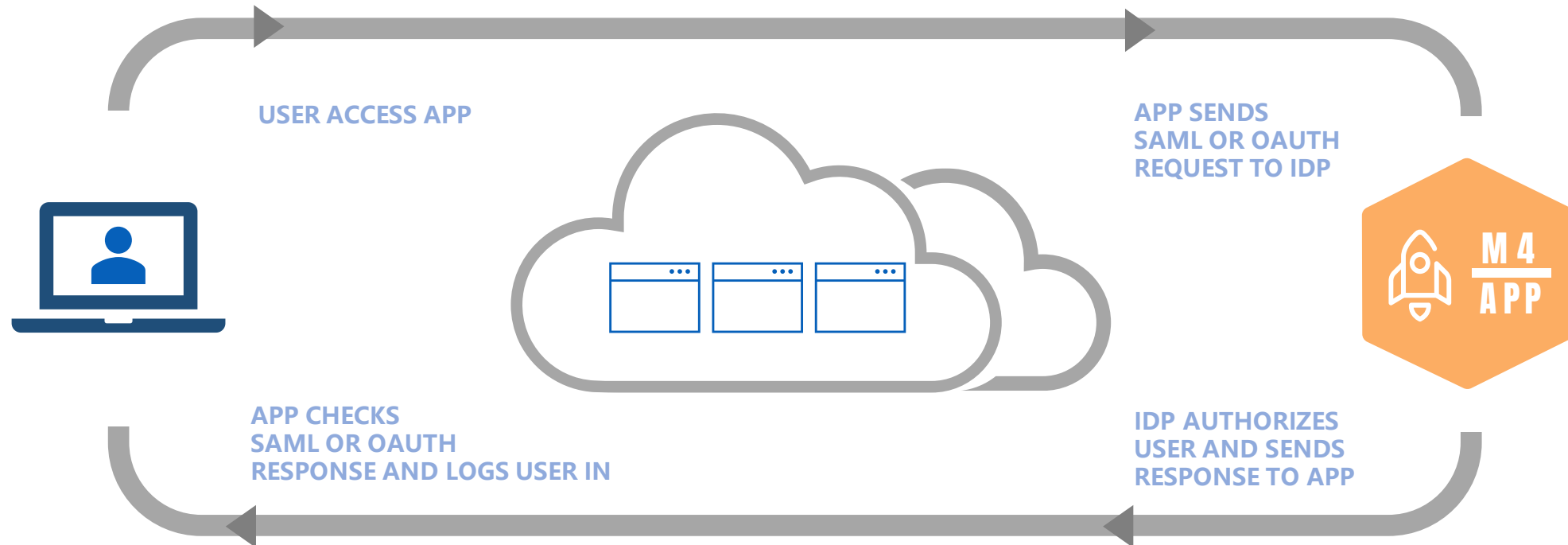
- SSO & 2FA cloud applications
- SSO & 2FA applications on a local network
- Directory integration (cloud or local)
- Data privacy policies: mask & encrypt
- Security policies: connection, session & end-point
- Access on-demand workflow

### key benefits

- No changes to application code required
- Users can visualize their own permissions and request if needed.

# Application Authorization

## SSO / 2FA SAML Enabled Applications



# Application 2FA Configuration



## Server Configuration

1. Integrate directories & extend with 2FA
2. Application SAML integration
3. Setup security policies
4. Setup roles and access on-demand policies

## End-user Configuration

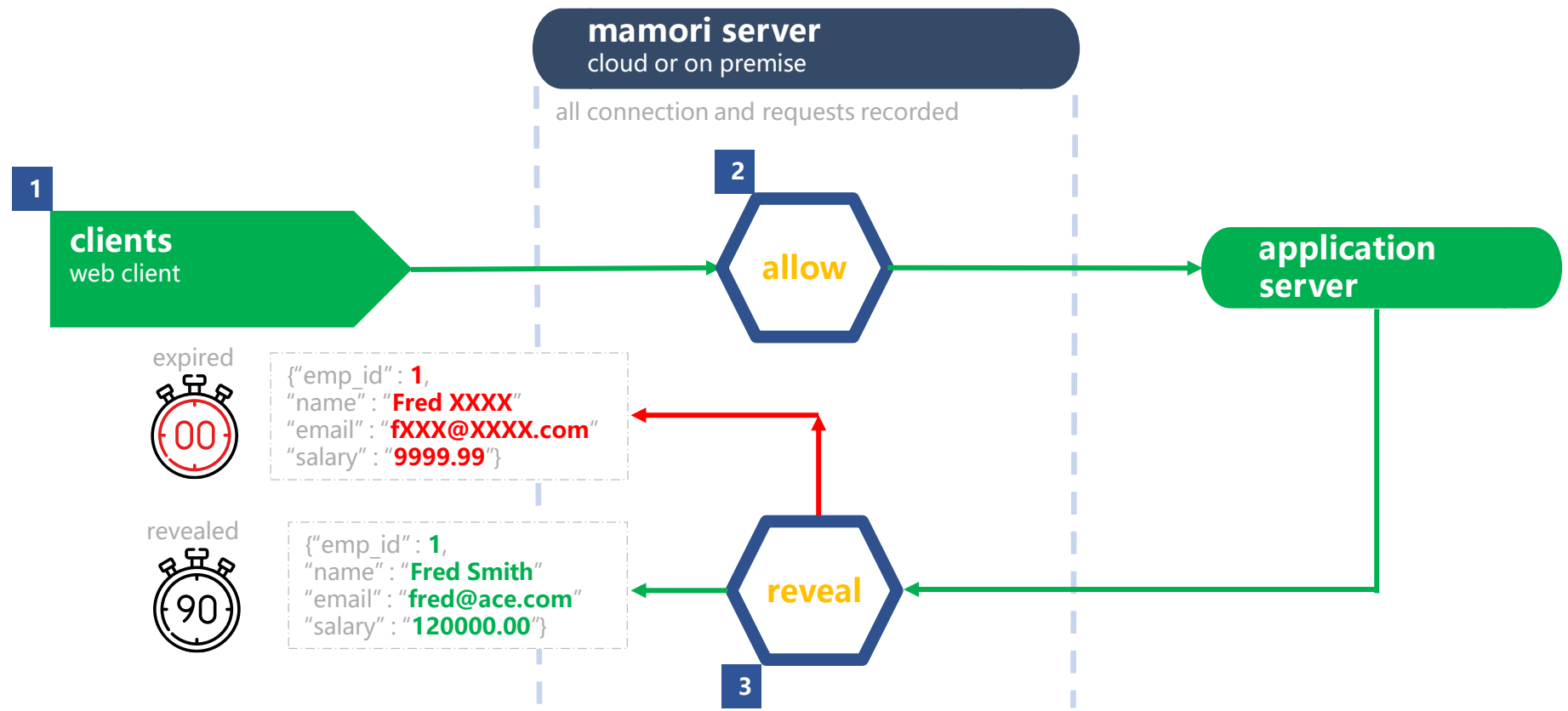
1. User configures 2FA on login



# data privacy architecture

SOAP, REST, Xml RPC

1. Normal http/s request
2. Request & session check
3. Data reveal check based on user's role



# Application Data Privacy Configuration



## Server Configuration

1. Integrate directories & extend with 2FA
2. Setup M4APP application proxy
3. Setup data privacy policies
4. Setup roles and access on-demand policies

## End-user Configuration

**Nothing required**