

MUJINA

a Mock SAML2 Identity and/or Service Provider



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WHAT?

- Mock IDP/SP
- Built upon OpenSAML
- Configure using REST API
- Open Source (Apache 2 licence)
- Available at
<https://github.com/OpenConext/Mujina/>

WHY?

- Testing your software
(against SAML entities)
- Use in your unit/integration tests
- Combine with e.g. Selenium, JMeter, etc.

HOW?

- **Install:**

```
git clone git://github.com/OpenConext/Mujina.git
cd Mujina
mvn clean install
```

- **Run:**

```
cd mujina-idp
mvn jetty:run
```

EXAMPLES

- Reset to default state:

```
curl -X POST http://localhost:8080/api/reset
```

- Add a user:

```
curl  
-H "Content-type: application/json"  
-X PUT  
-d '{"name": "hacker", "password": "iamgod"}'  
http://localhost:8080/api/users
```

- Add an attribute:

```
curl  
-H "Content-type: application/json"  
-X PUT  
-d '{"value": "bar"}'  
http://localhost:8080/api/attributes/urn:mace:dir:attribute-def:foo
```

THANKS!

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