

IdP-a-a-S Task First Sprint Demo

Report on first monthly sprint cycle

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Incubator Sprint Demo

Public

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IdP-a-a-S: goals and context

- Develop a web platform to manage spawning of SAML Identity Provider for the benefit of
 - FedOps (Identity Federation operators)
 - Individual Home Organizations
- Define the corresponding business model
 - Service provisioning model
 - Value creation
 - Costs and pricing
 - Model for sustainability
- Two platforms currently being endorsed
 - Campus IdP platform GN4-2 JRA3 T1 <https://campusidp.ct1.garrservices.it/>
 - SAMLIdP.io <https://samlidp.io/>

Framing the overall role of sprint 1

- Perform **all pre-required actions** to enable effectiveness of subsequent sprints, aimed at enhancing/extending functionality
 - Gather all code and upload it to Git
 - Master the deployment of both platforms
 - Writing deployment guides
 - Set up of a CI/CD development environment
- Draft an initial framework to further develop the business model
 - Identify the specific tasks and actions, actors to be involved, assessments to be made

Sprint 1 backlog

Gather and publish all code on GIT
Make it available to the team



Write/update deployment guides
for both products



Perform first test deployment of
both platforms



Provide high level description of
Minimal Viable Product (MVP) and
DoD



Create initial business canvas
document



MAIN GOAL FOR SPRINT 1

Business model development

- First Canvas produced to further develop the model
- Initial focus on overall scenarios, value creation, target users, provisioning model

Definition of Done for Sprint 1

- *All platforms code code published*
- *Architecture documents complete, available for both solutions, with all relevant features documented*
- ***Deployment of Campus IdP platform reproduced successfully, tracked, documented***
- ***Deployment of SamlIdp.io platform reproduced successfully, tracked, documented***
- *Trello board in place, up to date, in operation*
- *All involved developers able to commit changes to all part of code they manage/develop*
- *Platform deployment guide available and completed*
- *First draft canvas for Business model available and shared at the task level*

DEMO IdP-a-a-S sprint 1 - Demo videos on platforms deployment

APICampusIdP with instructions to deploy a backend development environment with docker.

samlidp.io : docker-compose.yaml and installation instructions in its repository.

Thank you

Any questions?

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