

Campus IdP Call - Monday, January 29, 2018 - 3 PM CET on rendez-vous

Participants: Pal, Jan, Marko, Valentin, Mario, Michael, Anass,

Apologies: Marco, Jule, Janusz

Agenda

1. Task news
2. Ansible toolkit update
3. Docker based deployments update
4. API service development
5. Web Client application
6. Measurement and statistics update
7. SIRTFI tooling - email checkers
8. A.o.B.

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1. Task news
 - We got approved our presentation at TNC18 -
 - F2F meeting to be organized mid march
 - F2F @ TNC18 ?
 - Valeria Ardizzone (re)-joined our Task1 Team, currently working on Monitoring and Statistics

Mario will circulate Doodle on possible F2F dates right after the call .

2. Ansible toolkit update

Marco reported verbally to Mario: added a module (FLUP) for user activation based on user email, via invitation. Also, added a python script generating basic YAML , will soon be uploaded to GEANT Campus IdP github.

3. Docker based deployments update

Persistent storage is the most important feature : to enable IdP restart without getting rid of issue. Jan currently working on this issue to update Docker and IdP: usage of persistent storage.

A sketchy document with the next steps to be achieved will be drafted by Mario asap.

Agreed also on adding functionality, like a web interface to manage users (phpLdapAdmin).

4. API service development

No real news available - Janusz to be reached.

Need to organize a call with Janusz on a set of discussion items:

https://docs.google.com/document/d/1fOx4Q5tBdxYWx_I0UZHDISB6T-OJjuUrAMgXD_siZ4E/edit?usp=sharing

5. Web Client application

Pending discussion with Janusz. Michael implemented a small local test server to test data flow, while API is not available. Now you can store a ID token, for AuthN, although we do not yet know who will generate the token. That has to be decided

6. Measurement and statistics update

We agreed on the Fticks schema and added this to the workplan. Wednesday morning at 9:30 we will have a call about it.

The proposed standard is available here:

<https://wiki.geant.org/display/gn42jra3/F-ticks+standard>

By using the hash of the session id, and the hash of UID, we will be able to tell - for example - if the same user logs in 1000 times to an SP, or if it is 1000 different users all logging only once.

Mario needs to add example plots

7. SIRTFI tooling - email checkers

Pal describes the SWAMID Attribute checker tool made available in December.

It checks for compliance to R&S and SIRTFI.

Available here: <https://sirtfi-check.swamid.se/>

Documented here:

<https://wiki.geant.org/display/eduGAIN/Shibboleth+SP+attribute+checker+example+-+Require+REFEDS+SIRTFI+and+REFEDS+Research+and+Scholarship>

8. A.o.B.

Pending to discuss with Nebojsa the plans for piloting the Ansible tooling within the FaaS federations/NRENs, should take place this week.