IdP as a Service Business case

Activity kick-off, 06.02.2019

Public

www.geant.org
Agenda

• Introduction
• Roles and Responsibilities
• History of Campus IdP
• About the service
• Activity goals
• Tools
• Next steps
# Roles & Responsibilities

<table>
<thead>
<tr>
<th>Name</th>
<th>Role</th>
<th>Subject</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mario Reale</td>
<td>P.I.</td>
<td>Product lead</td>
</tr>
<tr>
<td>Niels van Dijk</td>
<td>Mentor</td>
<td>Advise</td>
</tr>
<tr>
<td>Michael Schmidt</td>
<td>Scrum Master</td>
<td>Process support</td>
</tr>
<tr>
<td>Alan Lewis</td>
<td>Team Member</td>
<td>Business Plan</td>
</tr>
<tr>
<td>Halil Adem</td>
<td>Team Member</td>
<td>Backend Development</td>
</tr>
<tr>
<td>Sergio Gómez</td>
<td>Team Member</td>
<td>Backend Development</td>
</tr>
<tr>
<td>Michael Schmidt</td>
<td>Team Member</td>
<td>Frontend Dev, Business Plan</td>
</tr>
</tbody>
</table>
History of Campus IdP

Home Organizations:
- Support local administrators in spawning their HO Identity Provider

Federations:
- Support Federation Operators in their role of Cloud IdP providers

=> Community survey:
There is high desire but little or no internal ability for institutions to deliver identity provider services to their users (~ 40% of answers)
About the service
Activity goals

• Consolidate the current basic prototype
• Extend Shibboleth Configuration space
• Extend currently provided IdP lifecycle management functions and deployment options
• Include additional Cloud/Virtualization stacks
• Setup/Development of the platform AAI infrastructure and user enrollment process
• Work on Platform deployment module and regionalization
• High Availability for IdP instances
Tools

• Action items in Trello (https://trello.com/b/qjle49nh)
• (Final) documentation in Confluence (https://wiki.geant.org/display/gn43wp5/IdP+as+a+Service+Business+case)
• Source Code in GitHub (https://github.com/GEANT)
• Communication via Slack
  • idp-service
  • idp-service-business (business plan)
  • idp-service-tech (technical implementation)
• Formal communication via mailing list
  • idp-service-incubator@lists.geant.org
Next Steps

• Prepare the Activity Backlog (Mario, Michael, Niels)
• Hand over meeting for the API (Sergio, Halil, Janusz)
• Scrum training & sprint planning (05./06.03)
Thank you

Any questions?

www.geant.org