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Recommendations for Modeling a University into a Directory Schema

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Summary

- Why
- Who
- 3 How
- What
- **Future**



Interoperability is key

we need to exchange information

Interoperability is the degree to which a provider and a consumer can successfully interface having never met

Coppeto, T.: Introduction To OSID V3 for developers

Federations need attributes

with common syntaxes and semantics





irisEduPerson Working Group

supported by RedIRIS



Consensus

best way to achieve smooth progress





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everything that could help us build consensus



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everything that could help us build consensus



everything that could help us build consensus

We have used all the technologies at hand

Mailing list

everything that could help us build consensus

- Mailing list
- Wiki

everything that could help us build consensus

- Mailing list
- Wiki
- Audio conference



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- Video conference



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face to face meetings



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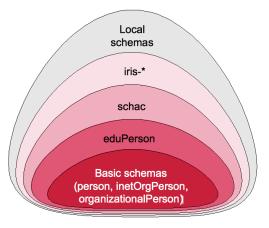
an then some

- face to face meetings
- workshops



A base for our work

no need to reinvent wheels





Classify your attributes

attributes and object classes

"Higher-Education Person: A comparative Analysis of Collaborative Public LDAP Person Object Classes in Higher Education"



a way to success



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a way to success

"If there is no use case, there is no problem"



What

a way to success

"If there is no use case, there is no problem"

 Entry naming Recommendations on how to name entries in a directory.

a way to success

- Entry naming
 Recommendations on how to name entries in a directory.
- Relationships



a way to success

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- Privacy
 How to manage and protect users privacy.



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- Group management



a way to success

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- Privacy
 How to manage and protect users privacy.
- Backups and replication
- E-mail
- Mailing lists
- Group management
- Non institutional user accounts



Deliverables

Materials the group have produced

We have produced some nice materials



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We have produced some nice materials

Public wiki



Materials the group have produced

We have produced some nice materials

- Public wiki
- irisEduPerson document



Deliverables

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- irisEduPerson document
- Use cases



Results

the group has some success

We may say we have succeeded



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Results

the group has some success

We may say we have succeeded

http://wiki.rediris.es/gtschema/index.php

Results

the group has some success

We may say we have succeeded

- http://wiki.rediris.es/gtschema/index.php
- Excellent community uptake



Future

What next

improve the good work



Future

What next

improve the good work

We have some territories to explore

Visibility

improve the good work

- Visibility
- English



improve the good work

- Visibility
- English
- Complex institutional relationships



improve the good work

- Visibility
- English
- Complex institutional relationships
- Groups and group management



improve the good work

- Visibility
- English
- Complex institutional relationships
- Groups and group management
- Academic information





answers not assured



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