



Grouper

Gestion des groupes de ressources

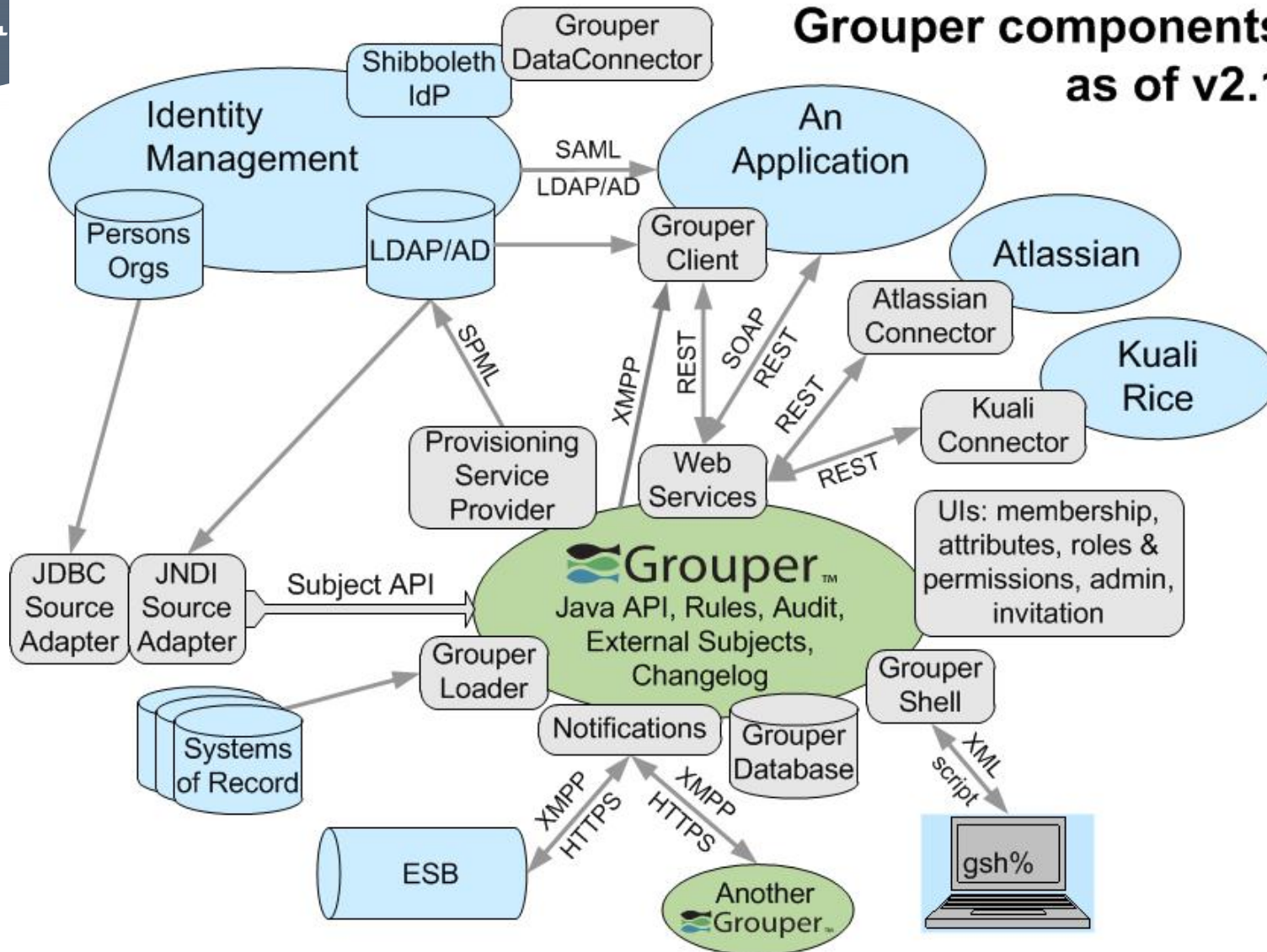
Grouper

- ♦ Projet initié par des universités américaines
- ♦ Environnement distribué et hétérogène
- ♦ Utilisé à Rennes1, Paris1, Lille1, ...

Architecture :

- ♦ Base de données centralisée
- ♦ Connecteurs entrants et sortants
- ♦ Web-services
- ♦ IHM web de gestion des groupes (point faible)

Grouper components as of v2.1



Nos besoins de groupes :

- ♦ Groupes institutionnels
 - groupes d'étudiants
 - groupes de personnels
 - groupes des conseils d'administration
- ♦ Groupes institutionnels ajustés
- ♦ Groupes libres

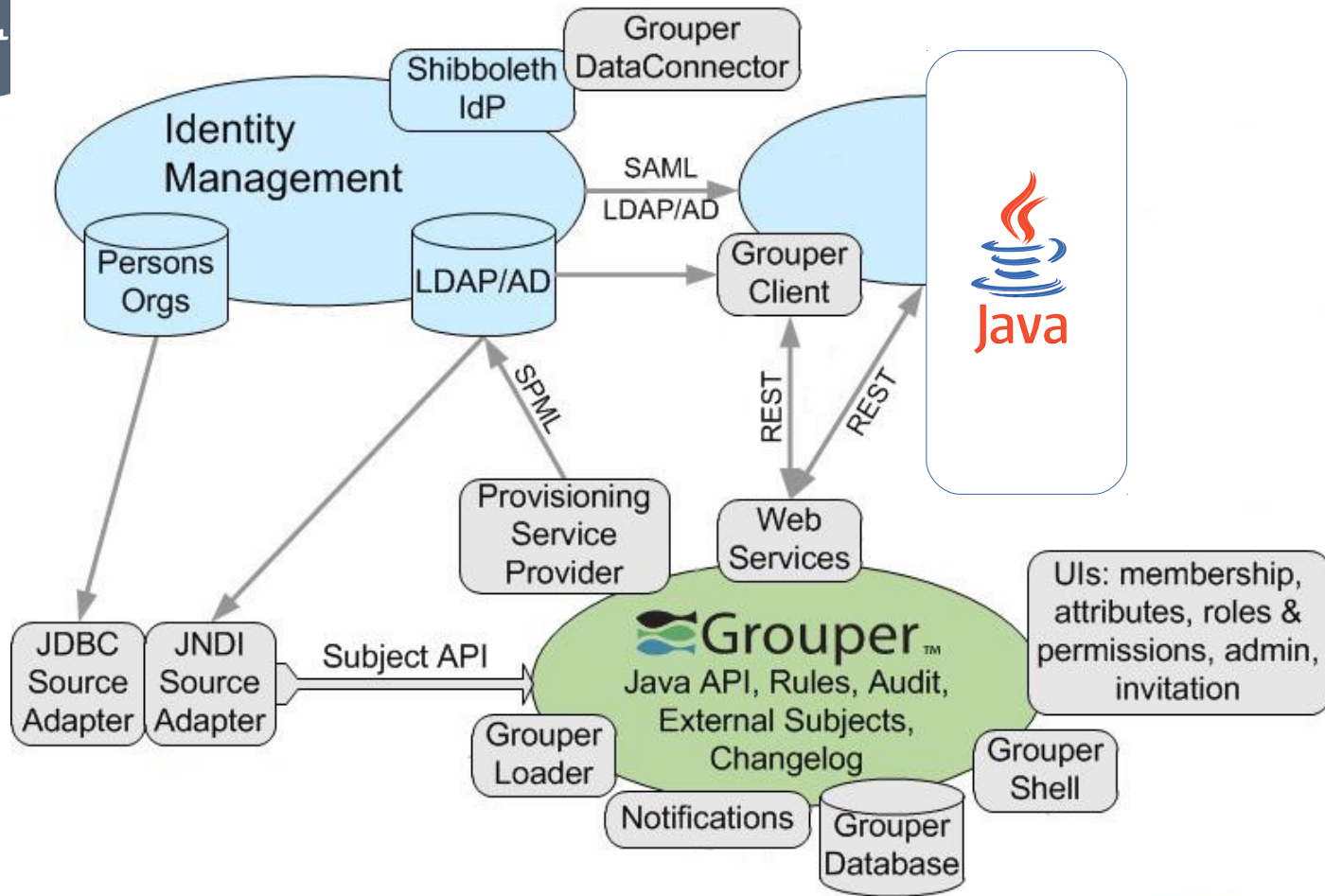
IHM pour la création des groupes :

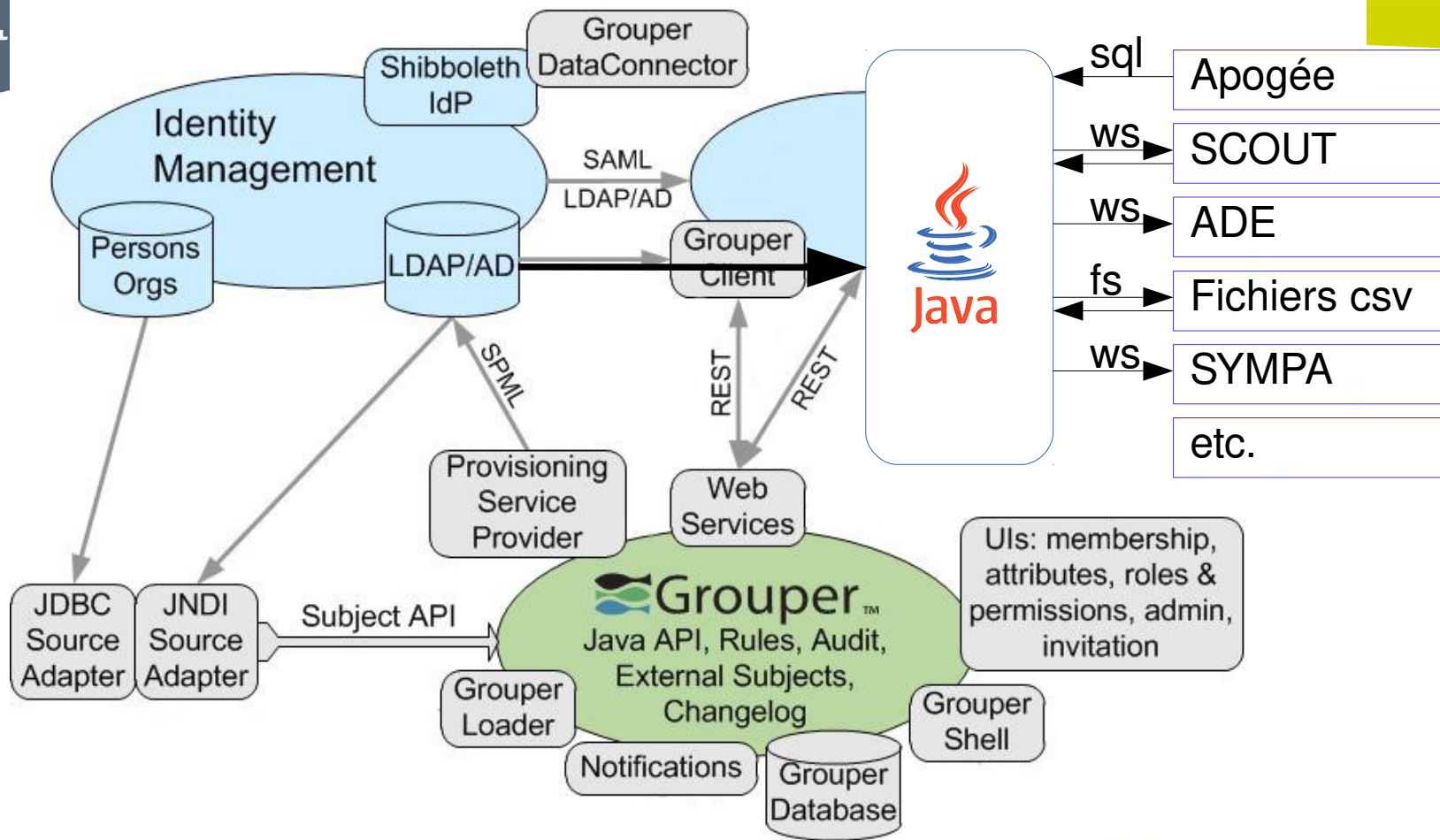
- ♦ Groupes institutionnels
 - étudiants : par la **scolarité**, dans **Apogée**
 - personnels : par la **DRH**, dans **S.I. RH**
 - conseils : par la **DSI**, sur base de fichiers Excel
- ♦ Groupes institutionnels ajustés : **DSI**, dans Grouper
- ♦ Groupes libres : dans **SCOUT**

Nos usages des groupes :

- ♦ Listes de diffusion
- ♦ Agendas partagés
- ♦ Accès aux ressources
- ♦ Planification des salles
- ♦ Etc

+ Les groupes peuvent être maintenus à jour par Grouper dans les annuaires LDAP et AD.





Projection des groupes dans LDAP

Groupe Grouper = Scout:_INP:CODIR

Destination LDAP = ou=groupers,dc=n7,dc=fr

Projection « en râteau » :

cn=Scout:_INP:CODIR,ou=groupers,dc=n7,dc=fr

Projection arborescente :

cn=CODIR,ou=_INP,ou=Scout,ou=groupers,dc=n7,dc=fr

IHM

[+ Create new group](#)

Quick links

[My groups](#)
[My folders](#)
[My favorites](#)
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[Admin UI](#)
[Lite UI](#)

Browse folders

- [-] Root
 - [+] etc
 - [+] Groupes-Etapes
 - [+] groupsT
 - [+] INP Test
 - [+] Prod
 - [+] Requetes-Import-SQL
 - [+] test
 - [+] testHook
 - [+] testPC
 - [+] top display name

Home

Grouper

Institute of Higher Education

This website allows you to manage groups associated with your organization and the members of those groups. For a list of answers to frequently asked questions, refer to the **support documentation**.

Recent activity

Deleted 'Admin' privilege to [redacted] the group CFVU .	2016/10/12 08:37 AM
Assigned 'Admin' privilege [redacted] or the group CFVU .	2016/10/12 08:28 AM
Assigned 'Admin' privilege [redacted] the group CFVU .	2016/10/12 08:25 AM
Deleted [redacted] as a member of the CFVU group.	2016/10/12 08:24 AM
Deleted [redacted] as a member of the COSI group.	2016/10/12 08:11 AM
Deleted [redacted] member of the CR group.	2016/09/30 10:24 AM

My favorites

[View all favorites](#)

Groups I manage



[Etudiant](#)
etc : GrouperAdministration : Roles

[SysAdminGroup](#)
etc : GrouperAdministration

[SysAdminReadersGroup](#)
etc : GrouperAdministration

[SysAdminViewersGroup](#)
etc : GrouperAdministration

[grouperUiUserData](#)
etc : grouperUi

[UsersExternalGroup](#)

My services

[View all services](#)

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Browse folders

- [-] Root
 - [+] etc
 - [+] Groupes-Etapes
 - [-] groupsT
 - [-] groupA
 - disp1
 - g1
 - g2**
 - g3
 - whateverGroupLeftDispExt
 - whateverGroupRightDispExt
 - groupA
 - groupC
 - groupCompo
 - groupeX
 - groupTest
 - groupZ
 - NEI71
 - NEI72
 - NEI73
 - NGI71
 - NGI72
 - NGI73
 - NGME4
 - NHI71



More ▾

+ Add members

More actions ▾

Members

Privileges

More ▾

The following table lists all entities which are members of this group.

Filter for:

All members ▾

Member name

Apply filter

Reset

Remove selected members

☐ Entity name ▾	Membership	
☐ CHANTRY Philippe	Direct	Actions ▾
☐ GHENASSIA Jessica	Direct	Actions ▾
Show: 50 ▾		
Showing 1-2 of 2 · First Prev Next Last		

+ Create new group

Home > Root > groupsT > groupA > g2



+ Add members

More actions ▾

Name:	g2
Path:	groupsT:groupA:g2
ID path:	groupsT:groupA:g2
Alternate ID path:	
ID:	g2
Created:	lun. juil. 18 4:58:34 PM CEST 2016
Creator:	GHENASSIA Jessica
Last edited:	lun. juil. 18 4:58:34 PM CEST 2016
Last edited by:	GHENASSIA Jessica
Type:	Group
Privileges assigned to everyone:	
Composite owner:	This group is not a composite owner
Composite factor of other groups:	g1 is a composite of g2 minus g3
ID Index:	10665
UUID:	3433894d2f8b4267a033a7f441e2adda

Less ^

Members

Privileges

More ▾

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☐ Entity name ▾

Membership

☐ CHANTRY Philippe

Direct

Actions ▾

☐ GHENASSIA Jessica

Direct

Actions ▾



+ Add members

More actions ▾

Member name or ID:

chon|

Enter an entity name or ID, or [search for an entity](#).

Assign these privileges:



Default privileges



Custom privileges

Add

or import a list of members .

More ▾

Members

Privileges

More ▾

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Entity name ▾

Membership



CHANTRY Philippe

Direct

Actions ▾



GHENASSIA Jessica

Direct

Actions ▾

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50 ▾

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 - groupZ
 - NEI71
 - NEI72
 - NEI73
 - NGI71
 - NGI72
 - NGI73
 - NGME4
 - NIU71

+ Create new group

Home > Root > groupsT > groupA > g2



+ Add members

More actions ▾

Member name or ID:

CHONG WING, Vincent (employee)

Enter an entity name or ID, or [search for an entity](#).

Assign these privileges:

☐ Default privileges ☒ Custom privileges

☒ MEMBER ☐ ADMIN ☐ UPDATE ☐ READ ☐ VIEW ☐ OPTIN

☐ OPTOUT ☐ ATTRIBUTE READ ☐ ATTRIBUTE UPDATE

Add or import a list of members .

More ▾

Members

Privileges

More ▾

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Member name

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☐ Entity name ▾

Membership

☐ CHANTRY Philippe

Direct

Actions ▾

☐ GHENASSIA Jessica

Direct

Actions ▾

Show: 50 ▾

Showing 1-2 of 2 · First | Prev | Next | Last

View or assign attributes

Filter or assign attributes

Owner type: Attribute definition: Attribute name: Owner group:  Requetes-Import-SQL:Scout:Import-Etu-DoctEnabled / disabled: [Filter](#)[Assign](#)

Attribute assignments

	Owner group	Attribute name	Enabled?	Assignment values
 	Import-Etu-Doct	legacyGroupType_grouperLoader	enabled	
Metadata on assignment  		legacyAttribute_grouperLoaderIntervalSeconds	enabled	 120
Metadata on assignment  		legacyAttribute_grouperLoaderType	enabled	 SQL_GROUP_LIST
Metadata on assignment  		legacyAttribute_grouperLoaderScheduleType	enabled	 START_TO_START_INTERVAL
Metadata on assignment  		legacyAttribute_grouperLoaderGroupQuery	enabled	 select unique STEM_GROUPE as group_name from CARTEMULTI.V_TOUTES_COMPOSANTES
Metadata on assignment  		legacyAttribute_grouperLoaderQuery	enabled	 select UID_LDAP as SUBJECT_ID, 'ldap' as SUBJECT_SOURCE_ID, stem_grouper as group_name from CARTEMULTI.V_TO
Metadata on assignment  		legacyAttribute_grouperLoaderDbName	enabled	 APO

	 GROUP_NAME
1	Prod:Interne:ENSAT-Etu
2	Prod:Interne:N7-Etu
3	Prod:Scout:_INP:Doctorant
4	Prod:Interne:A7-Etu
5	Prod:Interne:LaPrepa-Etu
6	Prod:Interne:SC-Etu

	 SUBJECT_ID	 SUBJECT_SOURCE_ID	 GROUP_NAME
1		ldap	Prod:Interne:A7-Etu
2		ldap	Prod:Interne:A7-Etu
3		ldap	Prod:Interne:A7-Etu
4		ldap	Prod:Interne:A7-Etu
5		ldap	Prod:Interne:A7-Etu
6		ldap	Prod:Interne:A7-Etu