Grouper Working Group

Fall 2012 Internet2 Member Meeting
Agenda

1. Administrivia
   - Intellectual Property
   - Agenda bash
2. Recent developments
3. Intro to Grouper
4. v2.2 & roadmap
5. It’s all about You
6. Else:
   - UI
Recent Developments

• Grouper v2.1.2 release – RSN 😊

• Grouper training videos
  https://spaces.internet2.edu/display/groupetrain/Grouper+Training

• Tom Zeller moving on
  • Committer since 2008
  • LDAPPCNG, PSP, provisioning expert

• New grouper developer sought
Grouper: core concepts

- Folders in hierarchies
- Group
- Direct members
- Subgroup
- Indirect members

= \{ \bigcap \}

Composite groups
Security & delegation

- Create groups
- Create subfolders
- Admin
- Update membership
- Read membership
- View group
- Opt-in
- Opt-out

Delegation

January 2012
Beyond groups

- Attributes
- Roles
- Permissions

Attribute definition
Permission definition

Role inheritance
Delegation model extends that for Groups
Different groups, different authorities
VPN only uses “vpn:authorized”
Grouper v2.2 & Beyond

• User eXperience work for v2.2 UI to recommence in October
• Roadmap:
  https://spaces.internet2.edu/pages/viewpage.action?pageId=14517754
It’s All About You:
Short Updates & Case Studies

• NYU - Gary Chapman
• Duke - Shilen Patel
• U Washington – Jim Fox
• Open mike…
Sessions of interest

- **Grouper after Groups - Enabling Net+ Services with PAP, PEP, and PDP, Oh My!**
  Wednesday, 3-Oct
  4:30 pm - 5:30 pm
  Independence A

- **IAM Solutions for the Community from the Community: CIFER and Friends**
  Thursday, 4-Oct
  10:30 am - 11:45 am
  Philadelphia North room

- The Grouper team is available throughout the week to chat. Please introduce yourself!
www.internet2.edu

www.internet2.edu/grouper