Secure Identity Services
Updates

Grouper and the New Enterprise Directory

October 2021
Update on Grouper

Since we last met, Grouper
...is in production
...can create ED Groups
...has affiliations, orgs, and other data from systems of record that can be used to develop application access policy
Update on Grouper

Since we last met, Grouper
...has audit logging of groups changes and membership management
...has three delivery tiers
...requires FERPA training to use directly
Grouper Live Demo

grouper.it.vt.edu
Using Grouper

- We’re starting with Division of IT central services first, and have a significant backlog of work for those services as of right now.
- We need to learn more about how to use it to its full potential before opening it up to distributed use.
Using Grouper

If you have a use case for Grouper, let us know. We’ll track it with a Service Now “Demand”.
Enterprise Directory v5

Highlights

● Better abstraction between people and accounts in order to implement Bring Your Own Identity (BYOI).
● Better auditing of IAM events all around
Enterprise Directory v5

Highlights
● Account Manager v4
  ○ Multi-Account capable
  ○ All new interface
  ○ Better profile management
Enterprise Directory v5

Deployment Timeline
- Development Tier → Now
- Preproduction Tier → in the next couple of months or so
- Production Tier → End of February 2022 is the target
Secure Identity Services

Updates

Grouper and the New Enterprise Directory

Questions or Comments?
grouper@vt.edu
EDv5@vt.edu