Attribute-Based Access Control

- For each operation we construct the effective authorization set in a pluggable and stackable way
Attribute-Based Access Control

- Expected in 0.98.3 or 0.98.4
  - Support for LDAP / Active Directory
  - Plugin will mix in auths corresponding to attributes of the subject’s identity

Query
\[
(& (objectClass=person) \\
  (userPrincipalName={0}))
\]

Attribute Mapping

\(<attribute>: <regex> \rightarrow <label>\)

- memberOf: .+ \rightarrow $1
- division: .+ \rightarrow $1
- department: .+ \rightarrow $1
- employeeID: [0-9]+ \rightarrow probationary