

Cirata Access Control Plus

Rock solid reliability and productivity

Cirata Access Control Plus (a.k.a. "ACP"), using Cirata's patented Active-Active replication, is team-centric hardened/replicated service for managing access to your Subversion and Git repositories by your worldwide development community.

Flexibility

ACP can be combined with SVN MultiSite Plus (a.k.a. MSP) or Git MultiSite (a.k.a. GitMS) or both for consistent enforcement across all code repositories. It is also used in non-replicated Subversion environments.

Unlimited scalability

Supports any size development organization with any number of repositories and access control rules.

Transparency

ACP uses GitMS and/or MSP to replicate your security policy to all sites automatically.

Automated deployment

Authentication and authorization files are automatically generated and deployed.

Team centric model with delegation

ACP focuses on the "Team" enabling delegation of control via "Team Leads" who have assignable privileges. The privileges enable (or disable) Team Leads to add accounts and repository resources to the Team, add, modify or extend repository authorizations within the team.

Subversion sub-repository path authorization

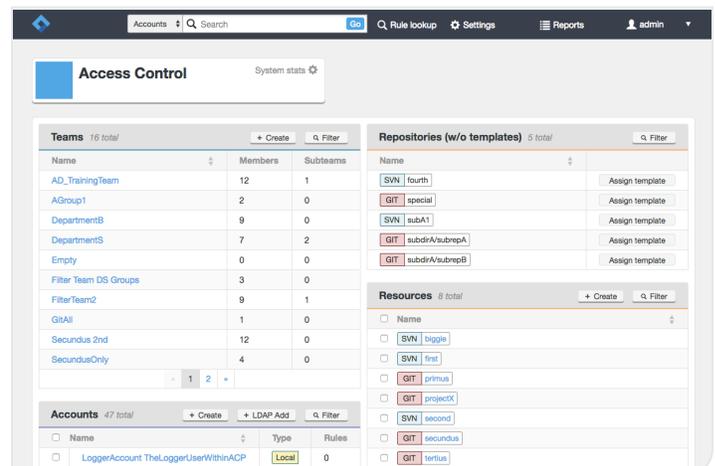
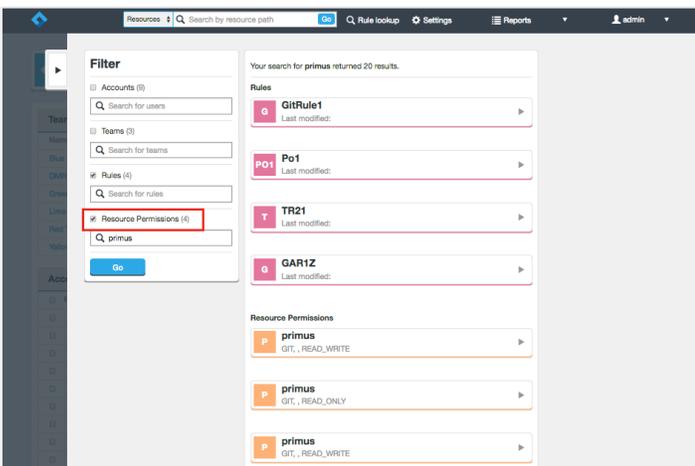
Automatic generation of Subversion authorization files for use with Apache and svnserve. Sub-repository path refinements fully supported enhanced with wildcarding to enable the most complex of authorization policies.

Integrated with Enterprise Security

LDAP Authority fully supported. Including ability to associate Team membership with LDAP groups including automated team membership updating.

100% REST API driven

Everything you can do in the built in user interface you can do via the REST API. Enables sophisticated automation including reporting.



Supported environments

Authentication

- LDAP
- SSHD
- Apache passwd

Authorization

- Apache
- "svnserve"
- GitMS

Operating Systems

- RHEL 7, RHEL 8 (x86-64)
- CentOS 7 (x86-64)
- SLES 12, SLES 15 (x86-64)

Java

- Oracle JDK 8

Subteams 2 total			
Name	Members	Subteams	
DS_S1	3	2	
DS_S2	0	2	

Members 7 total			
Name	Type	Rules	
Fn10007 Ln10007	Ldap	8	
Fn10008 Ln10008	Ldap	10	
Fn10009 Ln10009	Ldap	8	
Fn10010 Ln10010	Ldap	7	
Fn10011 Ln10011	Ldap	10	
Babs Jensen	Ldap	7	
Wend Git	Ldap	8	

Resources 7 total			
Name	Members	Rules	
[SWN] /first			
[SWN] /first /projects/hidden			
[SWN] /first /projects/projectX			
[SWN] /first /wildcard /projects/projectX/tags/release*			
[GIT] projectX			
[GIT] projectX <branch> Integ			
[GIT] projectX <tag> Releases/Release1.0			

Rules 3 total			
Name	Members	Rules	
Hidden	7	1	
Integration	1	0	
ProjectX	7	7	

About Cirata

Welcome to Cirata – a new company with over 45 patents and 15+ years of data science expertise in rapidly integrating high value datasets to leading cloud platforms for game changing AI activation and analytics insights.

We accelerate data-driven revenue growth by automating data transfer and integration to modern cloud analytics and AI platforms without downtime or disruption..

For more information about Cirata, visit www.cirata.com or contact SCM.Sales@cirata.com.

