



Permission Constraint Calculation Use Cases

The following use cases demonstrate how permission constraints are calculated when a user's permission constraints are merged between multiple roles or permissions.

Update user's constraint during role assignment

▼ Example 1

- Role A has "Manage Org Unit" permission with OU constraint to Division "Tech."
- Role B has "Manage Org Unit" permission with no constraint.

Case 1: User is assigned to Role A first. Then, user is assigned to Role B with constraint merge type: "Append."

- User has OU constraint to Division "Tech."

Case 2: User is assigned to Role A first. Then, user is assigned to Role B with constraint merge type: "Replace."

- User has no constraint.

Case 3: User is assigned to Role A first. Then, user is assigned to Role B with constraint merge type: "Do not modify."

- User has OU constraint to Division "Tech."

Case 4: User is assigned to Role B first. Then, user is assigned to Role A with any constraint merge type.

- User has no constraint.

▼ Example 2

- Role A has "Manage Org Unit" permission with OU constraint to Division "Tech."
- Role B has "Manage Org Unit" permission with OU constraint to Location "Santa Monica."

Case 1: User is assigned to Role A first. Then, user is assigned to Role B with constraint merge type: "Append."

- User has OU constraint to Division "Tech" or Location "Santa Monica."

Case 2: User is assigned to Role A first. Then, user is assigned to Role B with constraint merge type: "Replace."

- User has OU constraint to Location "Santa Monica."

Case 3: User is assigned to Role A first. Then, user is assigned to Role B with constraint merge type: "Do not modify."

- User has OU constraint to Division "Tech."

Case 4: User is assigned to Role B first. Then, user is assigned to Role A with constraint merge type: "Append."

- User has OU constraint to Division "Tech" or Location "Santa Monica."

Case 5: User is assigned to Role B first. Then, user is assigned to Role A with constraint merge type: "Replace."

- User has OU constraint to Division "Tech."

Printable Guides	
What's New	▼
Analytics	▼
Content Studio	
Cornerstone Content	▼
Cornerstone HR	▼
Edge/Infrastructure/Tools	▼
General Features (Core)	▲
Capabilities and Skills Profile	▼
Copy Down Tool	▼
Custom Fields	▼
Email Administration	▼
Galaxy Unified Navigation	▼
Cornerstone Gen-AI - Assist Tool (Open Beta)	
General Minimum Requirements	
Groups	▼
Integrations for Core/General	▼
Language and Translations	▼
Login and Welcome Page	▼
Mobile	▼
My Account	▼
Organizational Units	▼
Partner Access Administration	▼
Preferences for General/Core	▼
Search	▼
Security Health Check Tool	▼
Security Roles & Permissions	▲
Constraints	▲
Permission Constraint Calculation Use Cases	▼