

REST API Command Authorization Mapping

The following table maps pre-defined roles to REST authorized commands in the KumoScale Provisioner service.

REST Command	admin	storage	network	monitor	storage expert
Add Replica	✓	✓(with tenantId)			✓
Clone Volume	✓	✓(with tenantId)			✓
Create Snapshot	✓	✓(with tenantId)			✓
Create Snapshot Volume	✓	✓(with tenantId)			✓
Create Tenant	✓				
Create Volume	✓	✓(with tenantId)			✓
Delete Authorization Server	✓				
Delete Host	✓				
Delete Replica	✓	✓(with tenantId)			✓
Delete Replica Confirm	✓	✓(with tenantId)			✓
Delete Snapshot	✓	✓(with tenantId)			✓
Delete Tenant	✓				
Delete Volume	✓	✓(with tenantId)			✓
Expand Volume	✓	✓(with tenantId)			✓
Forward Log	✓	✓			✓
Get Authorization Server	✓				
Get Backend by Id	✓	✓		✓	✓
Get Info	✓	✓	✓	✓	✓
Get Inventory	✓				
Get License	✓				
Get Metrics	✓	✓	✓	✓	✓
Get Snapshots	✓	✓(with tenantId)		✓(with tenantId)	✓
Get Snapshots by Volume	✓	✓(with tenantId)		✓(with tenantId)	✓
Get Syslogs	✓	✓			✓
Get Targets	✓				
Get Tasks	✓	✓			✓
Get Tenants	✓				
Get Volume by Alias	✓	✓(with tenantId)		✓(with tenantId)	✓

Get volume by Alias REST Command	✓ admin	✓ (with tenantId) storage	network	✓ (with tenantId) monitor	✓ storage expert
Get Volumes	✓	✓(with tenantId)		✓(with tenantId)	✓
Get Volume Extended	✓				✓
Host Probe	✓				
List Backends	✓	✓		✓	✓
List Hosts	✓	✓		✓	✓
Migrate Volume	✓	✓(with tenantId)			✓
Modify Tenant	✓				
Probe	✓				
Publish	✓	✓(with tenantId)			✓
Remove Task	✓	✓			✓
Reset Inventory	✓				
Set Authorization Server	✓				
Set Replica State	✓	✓(with tenantId)			✓
Unpublish	✓	✓(with tenantId)			✓
Update Task	✓	✓			✓

Next: [KumoScale v. 3.22 Documentation](#)