

CoProvisioningTarget API



Because CO Provisioning Targets are not useful without a corresponding Provisioning Plugin, and because Plugins do not currently support REST calls ([CO-521](#)), most of these operations are not actually implemented. The exception is the `Provision` request, which *is* implemented.

Add

Add a new CoProvisioningTarget.

Request Format

Method	POST
URL	/co_provisioning_targets.<format>
Request Body	CoProvisioningTarget Request

Response Format

HTTP Status	Response Body	Description
201 Added	NewObjectResponse with ObjectType of <i>CoProvisioningTarget</i>	CoProvisioningTarget added
400 Bad Request		CoProvisioningTarget Request not provided in POST body
400 Invalid Fields	ErrorResponse with details in InvalidFields element	An error in one or more provided fields
401 Unauthorized		Authentication required
403 CO Does Not Exist		The specified CO does not exist
500 Other Error		Unknown error

Delete

Remove a CoProvisioningTarget.

Request Format

Method	DELETE
URL	/co_provisioning_targets/<id>.<format>
Request Body	

Response Format

HTTP Status	Response Body	Description
200 Deleted		CoProvisioningTarget deleted
400 Invalid Fields		<i>id</i> not provided
401 Unauthorized		Authentication required
404 CoProvisioningTarget Not Found		<i>id</i> not found
500 Other Error		Unknown error

Edit

Edit an existing CoProvisioningTarget.

Request Format

Method	PUT
URL	/co_provisioning_targets/<id>.<format>
Request Body	CoProvisioningTarget Request

Response Format

HTTP Status	Response Body	Description
200 OK		CoProvisioningTarget updated
400 Bad Request		CoProvisioningTarget Request not provided in POST body
400 Invalid Fields	ErrorResponse with details in InvalidFields element	An error in one or more provided fields
401 Unauthorized		Authentication required
403 CO Does Not Exist		The specified CO does not exist
404 CoProvisioningTarget Unknown		<i>id</i> not found
500 Other Error		Unknown error

Provision

Request provisioning (or reprovisioning) of a CO Person.



Provisional API

This API call is likely to evolve to offer more flexibility. It may change across minor releases.

Request Format

Method	POST
URL	/co_provisioning_targets/provision/ <i>id</i> / <i>copersonid:copersonid</i> /co_provisioning_targets/provision/ <i>id</i> / <i>cogroupid:cogroupid</i> /co_provisioning_targets/provision/ <i>id</i> / <i>coemallistid:coemallistid</i>
Request Body	CoPerson Provisioning Request , CoGroup Provisioning Request , or CoEmailList Provisioning Request

Response Format

HTTP Status	Response Body	Description
200 OK		Provisioning request has been successfully processed
202 Accepted		Provisioning request has been queued Not currently implemented
401 Unauthorized		Authentication required
404 CoPerson Unknown		CO Person not found
404 CoGroup Unknown		CO Group not found
404 CoEmailList Unknown		CO Email List not found
404 CoProvisioningTarget Not Found		<i>id</i> not found
500 Other Error		Unknown error

View (all)

Retrieve all existing CoProvisioningTarget.

Request Format

Method	GET
URL	/co_provisioning_targets.<format>
Request Body	

Response Format

HTTP Status	Response Body	Description
200 OK	CoProvisioningTarget Response	CoProvisioningTarget returned
401 Unauthorized		Authentication required
500 Other Error		Unknown error

View (per CO)

Retrieve CoProvisioningTargets attached to a CO.

Request Format

Method	GET
URL	/co_provisioning_targets.<format>?coid=<id>
Request Body	

Response Format

HTTP Status	Response Body	Description
200 OK	CoProvisioningTarget Response	CoProvisioningTargets returned
401 Unauthorized		Authentication required
404 CO Unknown		<i>id</i> not found
500 Other Error		Unknown error

View (one)

Retrieve an existing CoProvisioningTarget.

Request Format

Method	GET
URL	/co_provisioning_targets/<id>.<format>
Request Body	

Response Format

HTTP Status	Response Body	Description
200 OK	CoProvisioningTarget Response	CoProvisioningTarget returned
401 Unauthorized		Authentication required

404 CoProvisioningTarget Unknown		<i>id</i> not found
500 Other Error		Unknown error

Notes

- Response *format* requested is ignored where response is only via HTTP status, but must still be provided.

See Also

- [cm_co_provisioning_targets](#) data model definition