

# Hammer

## Command Help

## Table of Contents

### [hammer activation-key](#)

- [hammer activation-key add-host-collection](#)
- [hammer activation-key add-subscription](#)
- [hammer activation-key content-override](#)
- [hammer activation-key copy](#)
- [hammer activation-key create](#)
- [hammer activation-key delete](#)
- [hammer activation-key host-collections](#)
- [hammer activation-key info](#)
- [hammer activation-key list](#)
- [hammer activation-key product-content](#)
- [hammer activation-key remove-host-collection](#)
- [hammer activation-key remove-subscription](#)
- [hammer activation-key subscriptions](#)
- [hammer activation-key update](#)

### [hammer architecture](#)

- [hammer architecture add-operatingsystem](#)
- [hammer architecture create](#)
- [hammer architecture info](#)
- [hammer architecture list](#)
- [hammer architecture update](#)

### [hammer auth](#)

- [hammer auth login](#)
- [hammer auth status](#)
- [hammer auth-source](#)
- [hammer auth-source ldap](#)

### [hammer bootdisk](#)

- [hammer bootdisk generic](#)
- [hammer bootdisk host](#)

### [hammer capsule](#)

- [hammer capsule content](#)
- [hammer capsule info](#)
- [hammer capsule list](#)

### [hammer compute-resource](#)

- [hammer compute-resource create](#)
- [hammer compute-resource delete](#)
- [hammer compute-resource image](#)
- [hammer compute-resource info](#)
- [hammer compute-resource list](#)
- [hammer compute-resource update](#)

### [hammer content-host](#)

[hammer content-host available-incremental-updates](#)

[hammer content-host create](#)

[hammer content-host delete](#)

[hammer content-host errata](#)

[hammer content-host info](#)

[hammer content-host list](#)

[hammer content-host package](#)

[hammer content-host package-group](#)

[hammer content-host tasks](#)

[hammer content-report](#)

[hammer content-report content-host-status](#)

[hammer content-report content-host-trend](#)

[hammer content-report status-trend](#)

[hammer content-view](#)

[hammer content-view add-repository](#)

[hammer content-view add-version](#)

[hammer content-view create](#)

[hammer content-view delete](#)

[hammer content-view filter](#)

[hammer content-view info](#)

[hammer content-view list](#)

[hammer content-view publish](#)

[hammer content-view puppet-module](#)

[hammer content-view remove](#)

[hammer content-view remove-from-environment](#)

[hammer content-view remove-repository](#)

[hammer content-view remove-version](#)

[hammer content-view update](#)

[hammer content-view version](#)

[hammer discovery](#)

[hammer discovery auto-provision](#)

[hammer discovery delete](#)

[hammer discovery facts](#)

[hammer discovery info](#)

[hammer discovery list](#)

[hammer discovery provision](#)

[hammer discovery reboot](#)

[hammer discovery refresh-facts](#)

[hammer discovery\\_rule](#)

[hammer discovery\\_rule create](#)

[hammer discovery\\_rule delete](#)

[hammer discovery\\_rule info](#)

[hammer discovery\\_rule list](#)

[hammer discovery\\_rule update](#)

[hammer docker](#)

[hammer docker container](#)

[hammer docker image](#)

[hammer docker registry](#)

[hammer docker tag](#)

[hammer domain](#)

[hammer domain create](#)

[hammer domain delete](#)

[hammer domain delete-parameter](#)

[hammer domain info](#)

[hammer domain list](#)

[hammer domain set-parameter](#)

[hammer domain update](#)

[hammer environment](#)

[hammer environment create](#)

[hammer environment delete](#)

[hammer environment info](#)

[hammer environment list](#)

[hammer environment sc-params](#)

[hammer environment update](#)

[hammer erratum](#)

[hammer erratum info](#)

[hammer erratum list](#)

[hammer fact](#)

[hammer fact list](#)

[hammer filter](#)

[hammer filter available-permissions](#)

[hammer filter available-resources](#)

[hammer filter create](#)

[hammer filter delete](#)

[hammer filter info](#)

[hammer filter list](#)

[hammer filter update](#)

[hammer global-parameter](#)

[hammer global-parameter delete](#)

[hammer global-parameter list](#)

[hammer global-parameter set](#)

[hammer gpg](#)

[hammer gpg create](#)

[hammer gpg delete](#)

[hammer gpg info](#)

[hammer gpg list](#)

[hammer gpg update](#)

[hammer host](#)

[hammer host create](#)

[hammer host delete](#)

[hammer host delete-parameter](#)

[hammer host facts](#)

[hammer host info](#)

[hammer host list](#)

[hammer host puppet-classes](#)

[hammer host puppetrun](#)

[hammer host reboot](#)

[hammer host reports](#)

[hammer host sc-params](#)

[hammer host set-parameter](#)

[hammer host start](#)

[hammer host status](#)

[hammer host stop](#)

[hammer host update](#)

[hammer host-collection](#)

[hammer host-collection add-content-host](#)

[hammer host-collection content-hosts](#)

[hammer host-collection copy](#)

[hammer host-collection create](#)

[hammer host-collection delete](#)

[hammer host-collection erratum](#)

[hammer host-collection info](#)

[hammer host-collection list](#)

[hammer host-collection package](#)

[hammer host-collection package-group](#)

[hammer host-collection remove-content-host](#)

[hammer host-collection update](#)

[hammer hostgroup](#)

[hammer hostgroup create](#)

[hammer hostgroup delete](#)

[hammer hostgroup info](#)

[hammer hostgroup list](#)

[hammer hostgroup puppet-classes](#)

[hammer hostgroup sc-params](#)

[hammer hostgroup set-parameter](#)

[hammer hostgroup update](#)

[hammer import](#)

[hammer import activation-key](#)

[hammer import all](#)

- [hammer import config-file](#)
- [hammer import content-host](#)
- [hammer import content-view](#)
- [hammer import host-collection](#)
- [hammer import organization](#)
- [hammer import repository](#)
- [hammer import repository-enable](#)
- [hammer import template-snippet](#)
- [hammer import user](#)

#### [hammer lifecycle-environment](#)

- [hammer lifecycle-environment create](#)
- [hammer lifecycle-environment delete](#)
- [hammer lifecycle-environment info](#)
- [hammer lifecycle-environment list](#)
- [hammer lifecycle-environment paths](#)
- [hammer lifecycle-environment update](#)

#### [hammer location](#)

- [hammer location add-compute-resource](#)
- [hammer location add-config-template](#)
- [hammer location add-domain](#)
- [hammer location add-hostgroup](#)
- [hammer location add-medium](#)
- [hammer location add-organization](#)
- [hammer location add-smart-proxy](#)
- [hammer location add-subnet](#)
- [hammer location add-user](#)
- [hammer location create](#)
- [hammer location delete](#)
- [hammer location info](#)
- [hammer location list](#)
- [hammer location remove-compute-resource](#)
- [hammer location remove-config-template](#)
- [hammer location remove-domain](#)
- [hammer location remove-environment](#)
- [hammer location remove-hostgroup](#)
- [hammer location remove-medium](#)
- [hammer location remove-organization](#)
- [hammer location remove-smart-proxy](#)
- [hammer location remove-subnet](#)
- [hammer location remove-user](#)
- [hammer location update](#)

#### [hammer medium](#)

- [hammer medium add-operatingsystem](#)

[hammer medium create](#)  
[hammer medium delete](#)  
[hammer medium info](#)  
[hammer medium list](#)  
[hammer medium remove-operatingsystem](#)  
[hammer medium update](#)

#### [hammer model](#)

[hammer model create](#)  
[hammer model delete](#)  
[hammer model info](#)  
[hammer model list](#)  
[hammer model update](#)

#### [hammer organization](#)

[hammer organization add-compute-resource](#)  
[hammer organization add-config-template](#)  
[hammer organization add-domain](#)  
[hammer organization add-environment](#)  
[hammer organization add-hostgroup](#)

#### [Usage:](#)

[hammer organization add-medium](#)  
[hammer organization add-smart-proxy](#)  
[hammer organization add-subnet](#)  
[hammer organization add-user](#)  
[hammer organization create](#)  
[hammer organization delete](#)  
[hammer organization info](#)  
[hammer organization list](#)  
[hammer organization remove-compute-resource](#)  
[hammer organization remove-config-template](#)  
[hammer organization remove-domain](#)  
[hammer organization remove-environment](#)  
[hammer organization remove-hostgroup](#)  
[hammer organization remove-medium](#)  
[hammer organization remove-smart-proxy](#)  
[hammer organization remove-subnet](#)  
[hammer organization remove-user](#)  
[hammer organization update](#)

#### [hammer os](#)

[hammer os add-architecture](#)  
[hammer os add-config-template](#)  
[hammer os add-ptable](#)  
[hammer os create](#)  
[hammer os delete](#)

[hammer os delete-default-template](#)

[hammer os delete-parameter](#)

[hammer os info](#)

[hammer os list](#)

[hammer os remove-architecture](#)

[hammer os remove-config-template](#)

[hammer os remove-ptable](#)

[hammer os set-default-template](#)

[hammer os set-parameter](#)

[hammer os update](#)

[hammer package](#)

[hammer package info](#)

[hammer package list](#)

[hammer package-group](#)

[hammer package-group info](#)

[hammer package-group list](#)

[hammer partition-table](#)

[hammer partition-table add-operatingsystem](#)

[hammer partition-table create](#)

[hammer partition-table delete](#)

[hammer partition-table dump](#)

[hammer partition-table info](#)

[hammer partition-table list](#)

[hammer partition-table remove-operatingsystem](#)

[hammer partition-table update](#)

[hammer ping](#)

[hammer product](#)

[hammer product create](#)

[hammer product delete](#)

[hammer product info](#)

[hammer product list](#)

[hammer product remove-sync-plan](#)

[hammer product set-sync-plan](#)

[hammer product synchronize](#)

[hammer product update](#)

[hammer proxy](#)

[hammer proxy create](#)

[hammer proxy delete](#)

[hammer proxy import-classes](#)

[hammer proxy info](#)

[hammer proxy list](#)

[hammer proxy refresh-features](#)

[hammer proxy update](#)



[hammer puppet-class](#)

[hammer puppet-class info](#)

[hammer puppet-class list](#)

[hammer puppet-class sc-params](#)

[hammer puppet-module](#)

[hammer puppet-module info](#)

[hammer puppet-module list](#)

[hammer report](#)

[hammer report info](#)

[hammer report list](#)

[hammer repository](#)

[hammer repository create](#)

[hammer repository delete](#)

[hammer repository info](#)

[hammer repository list](#)

[hammer repository remove-content](#)

[hammer repository synchronize](#)

[hammer repository update](#)

[hammer repository upload-content](#)

[hammer repository-set](#)

[hammer repository-set available-repositories](#)

[hammer repository-set disable](#)

[hammer repository-set enable](#)

[hammer repository-set info](#)

[hammer repository-set list](#)

[hammer role](#)

[hammer role create](#)

[hammer role delete](#)

[hammer role filters](#)

[hammer role list](#)

[hammer role update](#)

[hammer sc-param](#)

[hammer sc-param info](#)

[hammer sc-param list](#)

[hammer sc-param update](#)

[hammer shell](#)

[hammer subnet](#)

[hammer subnet create](#)

[hammer subnet delete](#)

[hammer subnet info](#)

[hammer subnet list](#)

[hammer subnet update](#)

[hammer subscription](#)

- [hammer subscription delete-manifest](#)
- [hammer subscription list](#)
- [hammer subscription manifest-history](#)
- [hammer subscription refresh-manifest](#)
- [hammer subscription upload](#)

#### [hammer sync-plan](#)

- [hammer sync-plan create](#)
- [hammer sync-plan delete](#)
- [hammer sync-plan info](#)
- [hammer sync-plan list](#)
- [hammer sync-plan update](#)

#### [hammer task](#)

- [hammer task list](#)
- [hammer task progress](#)
- [hammer task resume](#)

#### [hammer template](#)

- [hammer template add-operatingsystem](#)
- [hammer template create](#)
- [hammer template delete](#)
- [hammer template dump](#)
- [hammer template info](#)
- [hammer template kinds](#)
- [hammer template list](#)
- [hammer template remove-operatingsystem](#)
- [hammer template update](#)

#### [hammer user](#)

- [hammer user add-role](#)
- [hammer user create](#)
- [hammer user delete](#)
- [hammer user info](#)
- [hammer user list](#)
- [hammer user remove-role](#)
- [hammer user update](#)

#### [hammer user-group](#)

- [hammer user-group add-role](#)
- [hammer user-group add-user](#)
- [hammer user-group create](#)
- [hammer user-group delete](#)
- [hammer user-group external](#)
- [hammer user-group info](#)
- [hammer user-group list](#)
- [hammer user-group remove-role](#)
- [hammer user-group remove-user](#)

[hammer user-group remove-user-group](#)

[hammer user-group update](#)

# hammer activation-key

## Usage:

hammer activation-key [OPTIONS] SUBCOMMAND [ARG] ...

## Parameters:

|            |                      |
|------------|----------------------|
| SUBCOMMAND | subcommand           |
| [ARG] ...  | subcommand arguments |

## Subcommands:

|                        |                                   |
|------------------------|-----------------------------------|
| add-host-collection    | Associate a resource              |
| add-subscription       | Add subscription                  |
| content-override       | Override product content defaults |
| copy                   | Copy an activation key            |
| create                 | Create an activation key          |
| delete                 | Destroy an activation key         |
| host-collections       | List associated host collections  |
| info                   | Show an activation key            |
| list                   | List activation keys              |
| product-content        | List associated products          |
| remove-host-collection | Disassociate a resource           |
| remove-subscription    | Remove subscription               |
| subscriptions          | List associated subscriptions     |
| update                 | Update an activation key          |

## Options:

|            |            |
|------------|------------|
| -h, --help | print help |
|------------|------------|

# hammer activation-key add-host-collection

## Usage:

hammer activation-key add-host-collection [OPTIONS]

## Options:

|   |                                   |
|---|-----------------------------------|
| --host-collection HOST_COLLECTION_NAME  | Host collection name to search by |
| --host-collection-id HOST_COLLECTION_ID | Id of the host collection         |
| --id ID                                 | ID of the activation key          |
| --name NAME                             | Activation key name to search by  |
| --organization ORGANIZATION_NAME        | Organization name to search by    |

--organization-id ORGANIZATION\_ID      organization ID  
--organization-label ORGANIZATION\_LABEL Organization label to search by  
-h, --help                                print help

## hammer activation-key add-subscription

Usage:

hammer activation-key add-subscription [OPTIONS]

Options:

--id ID                                    ID of the activation key  
--name NAME                                Activation key name to search by  
--organization ORGANIZATION\_NAME        Organization name to search by  
--organization-id ORGANIZATION\_ID       organization ID  
--organization-label ORGANIZATION\_LABEL Organization label to search by  
--quantity QUANTITY                      Quantity of this subscription to add  
--subscription-id SUBSCRIPTION\_ID       ID of subscription  
-h, --help                                print help

## hammer activation-key content-override

Usage:

hammer activation-key content-override [OPTIONS]

Options:

--content-label CONTENT\_LABEL           Label of the content  
--id ID                                    ID of the activation key  
--name NAME                                Activation key name to search by  
--organization ORGANIZATION\_NAME        Organization name to search by  
--organization-id ORGANIZATION\_ID       organization ID  
--organization-label ORGANIZATION\_LABEL Organization label to search by  
--value VALUE                              Override to 0/1, or 'default'  
    Possible value(s): '0', '1', 'default'  
-h, --help                                print help

## hammer activation-key copy

Usage:

hammer activation-key copy [OPTIONS]

Options:

|   |                                  |
|---|----------------------------------|
| --id ID                                 | ID of the activation key         |
| --name NAME                             | Activation key name to search by |
| --new-name NEW_NAME                     | Name of new activation key       |
| --organization ORGANIZATION_NAME        | Organization name to search by   |
| --organization-id ORGANIZATION_ID       | organization ID                  |
| --organization-label ORGANIZATION_LABEL | Organization label to search by  |
| -h, --help                              | print help                       |

## hammer activation-key create

Usage:

hammer activation-key create [OPTIONS]

Options:

|   |   |
|---|---|
| --content-view CONTENT_VIEW_NAME                                      | Content view name                                   |
| --content-view-id CONTENT_VIEW_ID                                     | content view numeric identifier                     |
| --description DESCRIPTION   | description   |
| --lifecycle-environment, --environment LIFECYCLE_ENVIRONMENT_NAME     | Name to search by                                   |
| --lifecycle-environment-id, --environment-id LIFECYCLE_ENVIRONMENT_ID |   |
| --max-content-hosts MAX_CONTENT_HOSTS                                 | maximum number of registered content hosts          |
| --name NAME   | name  |
| --organization ORGANIZATION_NAME                                      | Organization name to search by                      |
| --organization-id ORGANIZATION_ID                                     | organization ID                                     |
| --organization-label ORGANIZATION_LABEL                               | Organization label to search by                     |
| --unlimited-content-hosts UNLIMITED_CONTENT_HOSTS                     | can the activation key have unlimited content hosts |
|   | One of true/false, yes/no, 1/0.                     |
| -h, --help  | print help  |

## hammer activation-key delete

Usage:

hammer activation-key delete [OPTIONS]

Options:

|         |                          |
|---------|--------------------------|
| --id ID | ID of the activation key |
|---------|--------------------------|

```
--name NAME                Activation key name to search by
--organization ORGANIZATION_NAME  Organization name to search by
--organization-id ORGANIZATION_ID  organization ID
--organization-label ORGANIZATION_LABEL  Organization label to search by
-h, --help                print help
```

## hammer activation-key host-collections

Usage:

## hammer activation-key host-collections [OPTIONS]

Options:

```
--id ID                ID of activation key
--name NAME            Name of activation key
--organization ORGANIZATION_NAME  Organization name to search by
--organization-id ORGANIZATION_ID  organization ID
--organization-label ORGANIZATION_LABEL  Organization label to search by
-h, --help            print help
```

## hammer activation-key info

Usage:

## hammer activation-key info [OPTIONS]

Options:

```
--id ID                ID of the activation key
--name NAME            Activation key name to search by
--organization ORGANIZATION_NAME  Organization name to search by
--organization-id ORGANIZATION_ID  organization ID
--organization-label ORGANIZATION_LABEL  Organization label to search by
-h, --help            print help
```

## hammer activation-key list

Usage:

hammer activation-key list [OPTIONS]

Options:

|         |                              |
|---------|------------------------------|
| --by BY | Field to sort the results on |
|---------|------------------------------|

|   |                                       |
|---|---------------------------------------|
| --content-view CONTENT_VIEW_NAME                                      | Content view name                     |
| --content-view-id CONTENT_VIEW_ID                                     | content view numeric identifier       |
| --full-results FULL_RESULTS   | Whether or not to show all results    |
|   | One of true/false, yes/no, 1/0.       |
| --lifecycle-environment, --environment LIFECYCLE_ENVIRONMENT_NAME     | Name to search by                     |
| --lifecycle-environment-id, --environment-id LIFECYCLE_ENVIRONMENT_ID |                                       |
| --name NAME   | activation key name to filter by      |
| --order ORDER   | Sort field and order, eg. 'name DESC' |
| --organization ORGANIZATION_NAME                                      | Organization name to search by        |
| --organization-id ORGANIZATION_ID                                     | organization ID                       |
| --organization-label ORGANIZATION_LABEL                               | Organization label to search by       |
| --page PAGE   | Page number, starting at 1            |
| --per-page PER_PAGE   | Number of results per page to return  |
| --search SEARCH   | Search string                         |
| -h, --help  | print help                            |

## hammer activation-key product-content

Usage:

hammer activation-key product-content [OPTIONS]

Options:

|   |                                  |
|---|----------------------------------|
| --id ID                                 | ID of the activation key         |
| --name NAME                             | Activation key name to search by |
| --organization ORGANIZATION_NAME        | Organization name to search by   |
| --organization-id ORGANIZATION_ID       | organization ID                  |
| --organization-label ORGANIZATION_LABEL | Organization label to search by  |
| -h, --help                              | print help                       |

## hammer activation-key remove-host-collection

Usage:

hammer activation-key remove-host-collection [OPTIONS]

Options:

|   |                                   |
|---|-----------------------------------|
| --host-collection HOST_COLLECTION_NAME  | Host collection name to search by |
| --host-collection-id HOST_COLLECTION_ID | Id of the host collection         |
| --id ID                                 | ID of the activation key          |
| --name NAME                             | Activation key name to search by  |



```
--organization ORGANIZATION_NAME      Organization name to search by
--organization-id ORGANIZATION_ID      organization ID
--organization-label ORGANIZATION_LABEL Organization label to search by
-h, --help                            print help
```

## hammer activation-key remove-subscription

### Usage:

hammer activation-key remove-subscription [OPTIONS]

Options:

```
--id ID                      ID of the activation key
--name NAME                  Activation key name to search by
--organization ORGANIZATION_NAME  Organization name to search by
--organization-id ORGANIZATION_ID  organization ID
--organization-label ORGANIZATION_LABEL  Organization label to search by
--subscription-id SUBSCRIPTION_ID  ID of subscription
-h, --help                  print help
```

## hammer activation-key subscriptions

Usage:

## hammer activation-key subscriptions [OPTIONS]

Options:

```
--id ID                ID of activation key
--name NAME            Name of activation key
--organization ORGANIZATION_NAME  Organization name to search by
--organization-id ORGANIZATION_ID  organization ID
--organization-label ORGANIZATION_LABEL  Organization label to search by
-h, --help            print help
```

## hammer activation-key update

Usage:

hammer activation-key update [OPTIONS]

Options:

|                           |                                |
|---------------------------|--------------------------------|
| --auto-attach AUTO ATTACH | auto attach subscriptions upon |
|---------------------------|--------------------------------|

registration

One of true/false, yes/no, 1/0.

--content-view CONTENT\_VIEW\_NAME Content view name  
--content-view-id CONTENT\_VIEW\_ID content view numeric identifier  
--description DESCRIPTION description  
--id ID ID of the activation key  
--lifecycle-environment, --environment LIFECYCLE\_ENVIRONMENT\_NAME Name to  
search by  
--lifecycle-environment-id, --environment-id LIFECYCLE\_ENVIRONMENT\_ID  
--max-content-hosts MAX\_CONTENT\_HOSTS maximum number of  
registered content hosts  
--name NAME Activation key name to search by  
--new-name NEW\_NAME name  
--organization ORGANIZATION\_NAME Organization name to search by  
--organization-id ORGANIZATION\_ID organization ID  
--organization-label ORGANIZATION\_LABEL Organization label to search  
by  
--release-version RELEASE\_VERSION content release version  
--service-level SERVICE\_LEVEL service level  
--unlimited-content-hosts UNLIMITED\_CONTENT\_HOSTS can the activation key  
have unlimited content hosts  
One of true/false, yes/no, 1/0.  
-h, --help print help

## hammer architecture

Usage:

hammer architecture [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

SUBCOMMAND subcommand  
[ARG] ... subcommand arguments

Subcommands:

add-operatingsystem Associate an operating system  
create Create an architecture  
delete Delete an architecture  
info Show an architecture  
list List all architectures  
remove-operatingsystem Disassociate an operating system  
update Update an architecture

Options:

-h, --help                      print help

## hammer architecture add-operatingsystem

Usage:

hammer architecture add-operatingsystem [OPTIONS]

Options:

--id ID  
--name NAME                      Architecture name  
--operatingsystem OPERATINGSYSTEM\_TITLE Operating system title  
--operatingsystem-id OPERATINGSYSTEM\_ID  
-h, --help                      print help

## hammer architecture create

Usage:

hammer architecture create [OPTIONS]

Options:

--name NAME  
--operatingsystem-ids OPERATINGSYSTEM\_IDS Comma separated list of values.  
--operatingsystems OPERATINGSYSTEM\_TITLES Comma separated list of values.  
-h, --help                      print help

hammer architecture delete

Usage:

hammer architecture delete [OPTIONS]

Options:

--id ID  
--name NAME                      Architecture name  
-h, --help                      print help

## hammer architecture info

Usage:

hammer architecture info [OPTIONS]

Options:

--id ID  
--name NAME                      Architecture name  
-h, --help                      print help

## hammer architecture list

Usage:

hammer architecture list [OPTIONS]

Options:

--operatingsystem OPERATINGSYSTEM\_TITLE Operating system title  
--operatingsystem-id OPERATINGSYSTEM\_ID  
--order ORDER                      sort results  
--page PAGE                      paginate results  
--per-page PER\_PAGE                      number of entries per request  
--search SEARCH                      filter results  
-h, --help                      print help

hammer architecture remove-operatingsystem

Usage:

hammer architecture remove-operatingsystem [OPTIONS]

Options:

--id ID  
--name NAME                      Architecture name  
--operatingsystem OPERATINGSYSTEM\_TITLE Operating system title  
--operatingsystem-id OPERATINGSYSTEM\_ID  
-h, --help                      print help

## hammer architecture update

Usage:

hammer architecture update [OPTIONS]

Options:

--id ID  
--name NAME                      Architecture name  
--new-name NEW\_NAME

--operatingsystem-ids OPERATINGSYSTEM\_IDS Comma separated list of values.  
--operatingsystems OPERATINGSYSTEM\_TITLES Comma separated list of values.  
-h, --help print help

## hammer auth

Usage:

hammer auth [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

SUBCOMMAND subcommand  
[ARG] ... subcommand arguments

Subcommands:

login Set credentials  
logout Wipe your credentials  
status Information about current connections

Options:

-h, --help print help

## hammer auth login

Usage:

hammer auth login [OPTIONS]

Options:

-h, --help print help

hammer auth logout

Usage:

hammer auth logout [OPTIONS]

Options:

-h, --help print help

## hammer auth status

Usage:

## hammer auth status [OPTIONS]

Options:

-h, --help      print help

# hammer auth-source

Usage:

hammer auth-source [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

|            |                      |
|------------|----------------------|
| SUBCOMMAND | subcommand           |
| [ARG] ...  | subcommand arguments |

### Subcommands:

|      |                           |
|------|---------------------------|
| Idap | Manage LDAP auth sources. |
|------|---------------------------|

Options:

-h, --help            print help

## hammer auth-source ldap

Usage:

hammer auth-source ldap [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

|            |                      |
|------------|----------------------|
| SUBCOMMAND | subcommand           |
| [ARG] ...  | subcommand arguments |

Subcommands:

|        |                                      |
|--------|--------------------------------------|
| create | Create an LDAP authentication source |
| delete | Delete an LDAP authentication source |
| info   | Show an LDAP authentication source   |
| list   | List all LDAP authentication sources |
| update | Update an LDAP authentication source |

Options:

-h, --help                      print help

## hammer bootdisk

Usage:

hammer bootdisk [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

SUBCOMMAND                      subcommand  
[ARG] ...                      subcommand arguments

Subcommands:

generic                      Download generic image  
host                      Download host image

Options:

-h, --help                      print help

## hammer bootdisk generic

Usage:

hammer bootdisk generic [OPTIONS]

Options:

--file PATH                      File or device to write image to  
--force                      Force writing to existing destination (device etc.)  
--sudo                      Use sudo to write to device  
-h, --help                      print help

## hammer bootdisk host

Usage:

hammer bootdisk host [OPTIONS]

Options:

--file PATH                      File or device to write image to  
--force                      Force writing to existing destination (device etc.)

```
--full FULL           True for full, false for basic reusable image
                      One of true/false, yes/no, 1/0.
--host HOST_NAME      Host name
--host-id HOST_ID
--sudo               Use sudo to write to device
-h, --help           print help
```

# hammer capsule

Usage:

hammer capsule [OPTIONS] SUBCOMMAND [ARG] ...

### Parameters:

|            |                      |
|------------|----------------------|
| SUBCOMMAND | subcommand           |
| [ARG] ...  | subcommand arguments |

### Subcommands:

|         |                            |
|---------|----------------------------|
| content | Manage the capsule content |
| info    | Show the capsule details   |
| list    | List all capsules          |

Options:

**-h, --help** print help

## hammer capsule content

Usage:

hammer capsule content [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

|            |                      |
|------------|----------------------|
| SUBCOMMAND | subcommand           |
| [ARG] ...  | subcommand arguments |

Subcommands:

|                                  |   |
|----------------------------------|---|
| add-lifecycle-environment        | Add lifecycle environments to the capsule                   |
| available-lifecycle-environments | List the lifecycle environments not attached to the capsule |
| lifecycle-environments           | List the lifecycle environments attached to the capsule     |
| remove-lifecycle-environment     | Remove lifecycle environments from the capsule              |
| synchronize                      | Synchronize the content to the capsule                      |



Options:

-h, --help                      print help

## hammer capsule info

Usage:

hammer capsule info [OPTIONS]

Options:

--id ID                          Id of the capsule  
--name NAME                      Capsule name to search by  
-h, --help                      print help

## hammer capsule list

Usage:

hammer capsule list [OPTIONS]

Options:

--by BY                          Field to sort the results on  
--full-results FULL\_RESULTS    Whether or not to show all results  
                                 One of true/false, yes/no, 1/0.  
--order ORDER                   Sort field and order, eg. 'name DESC'  
--page PAGE                      Page number, starting at 1  
--per-page PER\_PAGE              Number of results per page to return  
--search SEARCH                  Search string  
-h, --help                      print help

## hammer compute-resource

Usage:

hammer compute-resource [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

SUBCOMMAND                      subcommand  
[ARG] ...                          subcommand arguments

Subcommands:

|        |   |
|--------|---|
| create | Create a compute resource                 |
| delete | Delete a compute resource                 |
| image  | View and manage compute resource's images |
| info   | Show a compute resource                   |
| list   | List all compute resources                |
| update | Update a compute resource                 |

Options:

|            |            |
|------------|------------|
| -h, --help | print help |
|------------|------------|

## hammer compute-resource create

Usage:

hammer compute-resource create [OPTIONS]

Options:

|                                     |  |
|-------------------------------------|--|
| --description DESCRIPTION           |  |
| --location-ids LOCATION_IDS         | Comma separated list of values.                    |
| --locations LOCATION_NAMES          | Comma separated list of values.                    |
| --name NAME                         |  |
| --organization-ids ORGANIZATION_IDS | organization ID<br>Comma separated list of values. |
| --organizations ORGANIZATION_NAMES  | Comma separated list of values.                    |
| --password PASSWORD                 | Password for RHEV, EC2, Vmware, Openstack.         |

Secret key for EC2

|   |   |
|---|---|
| --provider PROVIDER                         | Providers include   |
| --region REGION                             | for EC2 only  |
| --server SERVER                             | for Vmware  |
| --set-console-password SET_CONSOLE_PASSWORD | for Libvirt and Vmware only<br>One of true/false, yes/no, 1/0.    |
| --tenant TENANT                             | for Openstack only  |
| --url URL                                   | URL for Libvirt, RHEV, and Openstack                              |
| --user USER                                 | Username for RHEV, EC2, Vmware, Openstack. Access Key<br>for EC2. |
| --uuid UUID                                 | for RHEV, Vmware Datacenter                                       |
| -h, --help                                  | print help  |

## hammer compute-resource delete

Usage:

hammer compute-resource delete [OPTIONS]

Options:

|             |                       |
|-------------|-----------------------|
| --id ID     |                       |
| --name NAME | Compute resource name |
| -h, --help  | print help            |

## hammer compute-resource image

Usage:

hammer compute-resource image [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

|            |                      |
|------------|----------------------|
| SUBCOMMAND | subcommand           |
| [ARG] ...  | subcommand arguments |

Subcommands:

|           |  |
|-----------|--|
| available | Show images available for addition     |
| create    | Create an image                        |
| delete    | Delete an image                        |
| info      | Show an image                          |
| list      | List all images for a compute resource |
| update    | Update an image                        |

Options:

|            |            |
|------------|------------|
| -h, --help | print help |
|------------|------------|

## hammer compute-resource info

Usage:

hammer compute-resource info [OPTIONS]

Options:

|             |                       |
|-------------|-----------------------|
| --id ID     |                       |
| --name NAME | Compute resource name |
| -h, --help  | print help            |

## hammer compute-resource list

Usage:

hammer compute-resource list [OPTIONS]

Options:

```
--location LOCATION_NAME      Location name
--location-id LOCATION_ID
--order ORDER                 sort results
--organization ORGANIZATION_NAME Organization name
--organization-id ORGANIZATION_ID organization ID
--page PAGE                   paginate results
--per-page PER_PAGE           number of entries per request
--search SEARCH               filter results
-h, --help                    print help
```

## hammer compute-resource update

Usage:

hammer compute-resource update [OPTIONS]

Options:

[illegible]

## Secret key for EC2

```
--provider PROVIDER           Providers include
--region REGION               for EC2 only
--server SERVER               for Vmware
--set-console-password SET_CONSOLE_PASSWORD for Libvirt and Vmware only
                                One of true/false, yes/no, 1/0.
--tenant TENANT               for Openstack only
--url URL                     URL for Libvirt, RHEV, and Openstack
--user USER                   Username for RHEV, EC2, Vmware, Openstack. Access Key
```

for EC2.

--uuid UUID

for RHEV, Vmware Datacenter

-h, --help

print help

## hammer content-host

Usage:

hammer content-host [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

SUBCOMMAND

subcommand

[ARG] ...

subcommand arguments

Subcommands:

available-incremental-updates Given a set of systems and errata, lists the content view versions and environments that need updating.

create

Register a content host

delete

Unregister a content host

errata

Manage errata on your content hosts

info

Show a content host

list

List content hosts

package

Manage packages on your content hosts

package-group

Manage package-groups on your content hosts

tasks

update

Update content host information

Options:

-h, --help

print help

## hammer content-host available-incremental-updates

Usage:

hammer content-host available-incremental-updates [OPTIONS]

Options:

--errata-ids ERRATA\_IDS

List of Errata ids

Comma separated list of values.

--id ID

ID of a content host

--ids IDS

List of system ids to perform an action on

Comma separated list of values.

--organization ORGANIZATION\_NAME      Organization name to search by

--organization-id ORGANIZATION\_ID      organization ID

--organization-label ORGANIZATION\_LABEL      Organization label to search by

--search SEARCH      Search string for systems to perform an action on

-h, --help      print help

## hammer content-host create

Usage:

hammer content-host create [OPTIONS]

Options:

--content-view CONTENT\_VIEW\_NAME      Content view name

--content-view-id CONTENT\_VIEW\_ID      content view numeric identifier

--description DESCRIPTION      Description of the content host

--guest-ids GUEST\_IDS      IDs of the virtual guests running on this content host

Comma separated list of values.

--host-collection-ids HOST\_COLLECTION\_IDS      Id of the host collection

Comma separated list of values.

--host-collections HOST\_COLLECTION\_NAMES      Comma separated list of values.

--last-checkin LAST\_CHECKIN      Last check-in time of this content host

--lifecycle-environment, --environment LIFECYCLE\_ENVIRONMENT\_NAME      Name to search by

--lifecycle-environment-id, --environment-id LIFECYCLE\_ENVIRONMENT\_ID

--location LOCATION      Physical location of the content host

--name NAME      Name of the content host

--organization ORGANIZATION\_NAME      Organization name to search by

--organization-id ORGANIZATION\_ID      organization ID

--organization-label ORGANIZATION\_LABEL      Organization label to search by

--release-ver RELEASE\_VER      Release version of the content host

--service-level SERVICE\_LEVEL      A service level for auto-healing process, e.g. SELF-SUPPORT

-h, --help      print help

## hammer content-host delete

Usage:

hammer content-host delete [OPTIONS]

Options:

--id ID ID of the content host  
--name NAME Name to search by  
--organization ORGANIZATION\_NAME Organization name to search by  
--organization-id ORGANIZATION\_ID organization ID  
--organization-label ORGANIZATION\_LABEL Organization label to search by  
-h, --help print help

## hammer content-host errata

Usage:

hammer content-host errata [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

SUBCOMMAND subcommand  
[ARG] ... subcommand arguments

Subcommands:

apply Schedule errata for installation  
info Retrieve a single errata for a system  
list List errata available for the content host

Options:

-h, --help print help

## hammer content-host info

Usage:

hammer content-host info [OPTIONS]

Options:

--id ID ID of the content host  
--name NAME Name to search by  
--organization ORGANIZATION\_NAME Organization name to search by

```
--organization-id ORGANIZATION_ID      organization ID
--organization-label ORGANIZATION_LABEL Organization label to search by
-h, --help                             print help
```

# hammer content-host list

### Usage:

## hammer content-host list [OPTIONS]

Options:

|                                   |  |
|-----------------------------------|--|
| --by BY                           | Field to sort the results on           |
| --content-view CONTENT_VIEW_NAME  | Content view name                      |
| --content-view-id CONTENT_VIEW_ID | content view numeric identifier        |
| --errata-ids ERRATA_IDS           | Filter by systems that need any one of |
| multiple Errata by uuid           |  |

Comma separated list of values.

--erratum-id ERRATUM\_ID  
by uuid

`--erratum-restrict-installable` `ERRATUM_RESTRICT_INSTALLABLE` Return only systems where the Erratum specified by `erratum_id` or `errata_ids` is available to systems (default `False`)

```
--erratum-restrict-non-installable ERRATUM_RESTRICT_NON_INSTALLABLE Return only
systems where the Erratum specified by erratum_id or errata_ids
is unavailable to systems (default False)
```

|                             |              |                                    |
|-----------------------------|--------------|------------------------------------|
| <code>--full-results</code> | FULL RESULTS | Whether or not to show all results |
|-----------------------------|--------------|------------------------------------|

One of true/false, yes/no, 1/0.

|  |                                   |
|--|-----------------------------------|
| --host-collection HOST_COLLECTION_NAME | Host collection name to search by |
|--|-----------------------------------|

|                                   |                                 |                           |
|-----------------------------------|---------------------------------|---------------------------|
| <code>--host-collection-id</code> | <code>HOST COLLECTION ID</code> | Id of the host collection |
|-----------------------------------|---------------------------------|---------------------------|

--lifecycle-environment, --environment LIFECYCLE\_ENVIRONMENT\_NAME    Name to search by

```
--lifecycle-environment-id, --environment-id LIFECYCLE_ENVIRONMENT_ID
```

|                          |                             |
|--------------------------|-----------------------------|
| <code>--name NAME</code> | Filter content host by name |
|--------------------------|-----------------------------|

|                            |                                       |
|----------------------------|---------------------------------------|
| <code>--order ORDER</code> | Sort field and order, eg. 'name DESC' |
|----------------------------|---------------------------------------|

```
--organization ORGANIZATION_NAME           Organization name to search by
```

```
--organization-id ORGANIZATION_ID          organization ID
```

```
--organization-label ORGANIZATION_LABEL      Organization label to search
```

by

--page PAGE                      Page number, starting at 1

```
--per-page PER PAGE      Number of results per page to return
```

```
--pool-id POOL ID          Filter content host by subscribed pool
```

```
--search SEARCH          Search string
```



--uuid UUID  
-h, --help

Filter content host by uuid  
print help

## hammer content-host package

### Usage:

hammer content-host package [OPTIONS] SUBCOMMAND [ARG] ...

### Parameters:

|            |                      |
|------------|----------------------|
| SUBCOMMAND | subcommand           |
| [ARG] ...  | subcommand arguments |

### Subcommands:

|             |                             |
|-------------|-----------------------------|
| install     | Install packages remotely   |
| remove      | Uninstall packages remotely |
| upgrade     | Update packages remotely    |
| upgrade-all | Update packages remotely    |

### Options:

|            |            |
|------------|------------|
| -h, --help | print help |
|------------|------------|

## hammer content-host package-group

### Usage:

hammer content-host package-group [OPTIONS] SUBCOMMAND [ARG] ...

### Parameters:

|            |                      |
|------------|----------------------|
| SUBCOMMAND | subcommand           |
| [ARG] ...  | subcommand arguments |

### Subcommands:

|         |                             |
|---------|-----------------------------|
| install | Install packages remotely   |
| remove  | Uninstall packages remotely |

### Options:

|            |            |
|------------|------------|
| -h, --help | print help |
|------------|------------|

# hammer content-host tasks

Usage:

hammer content-host tasks [OPTIONS]

Options:

--id ID ID of the content host  
-h, --help print help

hammer content-host update

Usage:

hammer content-host update [OPTIONS]

Options:

--content-view CONTENT\_VIEW\_NAME Content view name  
--content-view-id CONTENT\_VIEW\_ID content view numeric identifier  
--description DESCRIPTION Description of the content host  
--guest-ids GUEST\_IDS IDs of the virtual guests running on this  
content host  
Comma separated list of values.  
--host-collection-ids HOST\_COLLECTION\_IDS Id of the host collection  
Comma separated list of values.  
--host-collections HOST\_COLLECTION\_NAMES Comma separated list of  
values.  
--id ID ID of the content host  
--last-checkin LAST\_CHECKIN Last check-in time of this content  
host  
--lifecycle-environment, --environment LIFECYCLE\_ENVIRONMENT\_NAME Name to  
search by  
--lifecycle-environment-id, --environment-id LIFECYCLE\_ENVIRONMENT\_ID  
--location LOCATION Physical location of the content host  
--name NAME Name to search by  
--new-name NEW\_NAME Name of the content host  
--organization ORGANIZATION\_NAME Organization name to search by  
--organization-id ORGANIZATION\_ID organization ID  
--organization-label ORGANIZATION\_LABEL Organization label to search  
by  
--release-ver RELEASE\_VER Release version of the content host  
--service-level SERVICE\_LEVEL A service level for auto-healing  
process, e.g. SELF-SUPPORT  
-h, --help print help

# hammer content-report

## Usage:

hammer content-report [OPTIONS] SUBCOMMAND [ARG] ...

## Parameters:

|            |                      |
|------------|----------------------|
| SUBCOMMAND | subcommand           |
| [ARG] ...  | subcommand arguments |

## Subcommands:

|                     |   |
|---------------------|---|
| content-host-status | Show the latest subscription status for a list of content hosts that have reported their subscription status during a specified time period. Running this report with minimal parameters will return all status records for all reported content hosts. |
| content-host-trend  | Show a listing of all subscription status snapshots from content hosts which have reported their subscription status in the specified time period.  |
| status-trend        | Show the per-day counts of content-hosts, grouped by subscription status, optionally limited to a date range.   |

## Options:

|            |            |
|------------|------------|
| -h, --help | print help |
|------------|------------|

# hammer content-report content-host-status

## Message

### "Usage:

hammer content-report content-host-status [OPTIONS]

## Options:

|  |   |
|--|---|
| --async  | Do not wait for the task  |
| --content-host, --system CONTENT_HOST_NAME     | Name to search by   |
| --content-host-id, --system-id CONTENT_HOST_ID | UUID of the content host  |
| --on-date ON_DATE                              | Date to filter on. If not given, defaults to NOW. Results will be limited   |
|  | to status records that were last reported before or on the given date. Must |
|  | be a date in the form of YYYY-MM-DD.  |
| --organization ORGANIZATION_NAME               | Organization name to search by  |

--organization-id ORGANIZATION\_ID           organization ID  
 --organization-label ORGANIZATION\_LABEL      Organization label to search by  
 --status STATUS                               Filter results on content host status.  
   Possible value(s): 'valid', 'invalid', 'partial'  
 -h, --help                                    print help  
 "

## hammer content-report content-host-trend

Message

"Usage:

hammer content-report content-host-trend [OPTIONS]

Options:

--async                                       Do not wait for the task  
 --content-host, --system CONTENT\_HOST\_NAME   Name to search by  
 --content-host-id, --system-id CONTENT\_HOST\_ID   UUID of the content host  
 --end-date END\_DATE                            End date. Used in conjunction with start\_date. Must be  
 a date in the form                            of YYYY-MM-DD.  
 --hours HOURS                                 Show a trend between HOURS and now. Used  
 independently of                               start\_date/end\_date.  
 --organization ORGANIZATION\_NAME            Organization name to search by  
 --organization-id ORGANIZATION\_ID           organization ID  
 --organization-label ORGANIZATION\_LABEL      Organization label to search by  
 --start-date START\_DATE                       Start date. Used in conjunction with end\_date. Must  
 be a date in the form                         of YYYY-MM-DD.  
 -h, --help                                    print help  
 "

## hammer content-report status-trend

Message

"Usage:

hammer content-report status-trend [OPTIONS]

Options:

--async                                       Do not wait for the task  
 --end-date END\_DATE                           End date. Used in conjunction with start\_date. Must be a

date in the form

of YYYY-MM-DD.

--organization ORGANIZATION\_NAME      Organization name to search by

--organization-id ORGANIZATION\_ID      organization ID

--organization-label ORGANIZATION\_LABEL      Organization label to search by

--start-date START\_DATE      Start date. Used in conjunction with end\_date. Must be a date in the form

of YYYY-MM-DD.

-h, --help      print help

"

## hammer content-view

Usage:

hammer content-view [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

SUBCOMMAND      subcommand

[ARG] ...      subcommand arguments

Subcommands:

add-repository      Associate a resource

add-version      Update a content view

create      Create a content view

delete      Delete a content view

filter      View and manage filters

info      Show a content view

list      List content views

publish      Publish a content view

puppet-module      View and manage puppet modules

remove      Remove versions and/or environments from a content view and reassign

systems and keys

remove-from-environment      Remove a content view from an environment

remove-repository      Disassociate a resource

remove-version      Update a content view

update      Update a content view

version      View and manage content view versions

Options:

-h, --help      print help

## hammer content-view add-repository

Usage:

hammer content-view add-repository [OPTIONS]

Options:

|   |                                 |
|---|---------------------------------|
| --id ID                                 | content view numeric identifier |
| --name NAME                             | Content view name               |
| --organization ORGANIZATION_NAME        | Organization name to search by  |
| --organization-id ORGANIZATION_ID       | organization ID                 |
| --organization-label ORGANIZATION_LABEL | Organization label to search by |
| --product PRODUCT_NAME                  | Product name to search by       |
| --product-id PRODUCT_ID                 | product numeric identifier      |
| --repository REPOSITORY_NAME            | Repository name to search by    |
| --repository-id REPOSITORY_ID           | repository ID                   |
| -h, --help                              | print help                      |

## hammer content-view add-version

Usage:

hammer content-view add-version [OPTIONS]

Options:

|   |                                 |
|---|---------------------------------|
| --content-view-version CONTENT_VIEW_VERSION_VERSION | Content view version number     |
| --content-view-version-id CONTENT_VIEW_VERSION_ID   | Content view version identifier |
| --id, --content-view-id ID                          | content view numeric identifier |
| --name, --content-view NAME                         | content view name               |
| --organization ORGANIZATION_NAME                    | Organization name to search by  |
| --organization-id ORGANIZATION_ID                   | organization ID                 |
| --organization-label ORGANIZATION_LABEL             | Organization label to search by |
| -h, --help  | print help                      |

## hammer content-view create

Usage:

hammer content-view create [OPTIONS]

Options:

|                               |  |
|-------------------------------|--|
| --component-ids COMPONENT_IDS | List of component content view version ids for |
|-------------------------------|--|

composite views

|   |                                  |
|---|----------------------------------|
|   | Comma separated list of values.  |
| --composite                             | Create a composite content view  |
| --description DESCRIPTION               | Description for the content view |
| --label LABEL                           | Content view label               |
| --name NAME                             | Name of the content view         |
| --organization ORGANIZATION_NAME        | Organization name to search by   |
| --organization-id ORGANIZATION_ID       | organization ID                  |
| --organization-label ORGANIZATION_LABEL | Organization label to search by  |
| --repositories REPOSITORY_NAMES         | Comma separated list of values.  |
| --repository-ids REPOSITORY_IDS         | repository ID                    |
|   | Comma separated list of values.  |
| -h, --help                              | print help                       |

## hammer content-view delete

Usage:

hammer content-view delete [OPTIONS]

Options:

|   |                                 |
|---|---------------------------------|
| --async                                 | Do not wait for the task        |
| --id ID                                 | content view numeric identifier |
| --name NAME                             | Content view name               |
| --organization ORGANIZATION_NAME        | Organization name to search by  |
| --organization-id ORGANIZATION_ID       | organization ID                 |
| --organization-label ORGANIZATION_LABEL | Organization label to search by |
| -h, --help                              | print help                      |

## hammer content-view filter

Usage:

hammer content-view filter [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

|            |                      |
|------------|----------------------|
| SUBCOMMAND | subcommand           |
| [ARG] ...  | subcommand arguments |

Subcommands:

|                |                                    |
|----------------|------------------------------------|
| add-repository | Associate a resource               |
| create         | Create a filter for a content view |
| delete         | Delete a filter                    |

|                   |                              |
|-------------------|------------------------------|
| info              | Show filter info             |
| list              | List filters                 |
| remove-repository | Disassociate a resource      |
| rule              | View and manage filter rules |
| update            | Update a filter              |

Options:

|            |            |
|------------|------------|
| -h, --help | print help |
|------------|------------|

## hammer content-view info

Usage:

hammer content-view info [OPTIONS]

Options:

|   |                                 |
|---|---------------------------------|
| --id ID                                 | content view numeric identifier |
| --name NAME                             | Content view name               |
| --organization ORGANIZATION_NAME        | Organization name to search by  |
| --organization-id ORGANIZATION_ID       | organization ID                 |
| --organization-label ORGANIZATION_LABEL | Organization label to search by |
| -h, --help                              | print help                      |

## hammer content-view list

Usage:

hammer content-view list [OPTIONS]

Options:

|   |                                       |
|---|---------------------------------------|
| --by BY   | Field to sort the results on          |
| --full-results FULL_RESULTS   | Whether or not to show all results    |
|   | One of true/false, yes/no, 1/0.       |
| --lifecycle-environment, --environment LIFECYCLE_ENVIRONMENT_NAME     | Name to search by                     |
| --lifecycle-environment-id, --environment-id LIFECYCLE_ENVIRONMENT_ID |                                       |
| --name NAME   | Name of the content view              |
| --noncomposite NONCOMPOSITE   | Filter out composite content views    |
|   | One of true/false, yes/no, 1/0.       |
| --nondefault NONDEFAULT   | Filter out default content views      |
|   | One of true/false, yes/no, 1/0.       |
| --order ORDER   | Sort field and order, eg. 'name DESC' |



|   |  |
|---|--|
| --organization ORGANIZATION_NAME        | Organization name to search by             |
| --organization-id ORGANIZATION_ID       | organization ID                            |
| --organization-label ORGANIZATION_LABEL | Organization label to search by            |
| --page PAGE                             | Page number, starting at 1                 |
| --per-page PER_PAGE                     | Number of results per page to return       |
| --search SEARCH                         | Search string                              |
| --without WITHOUT                       | Do not include this array of content views |
|   | Comma separated list of values.            |
| -h, --help                              | print help                                 |

## hammer content-view publish

Usage:

hammer content-view publish [OPTIONS]

Options:

|   |  |
|---|--|
| --async                                 | Do not wait for the task                               |
| --description DESCRIPTION               | Description for the new published content view version |
| --id ID                                 | Content view identifier                                |
| --name NAME                             | Content view name                                      |
| --organization ORGANIZATION_NAME        | Organization name to search by                         |
| --organization-id ORGANIZATION_ID       | organization ID  |
| --organization-label ORGANIZATION_LABEL | Organization label to search by                        |
| -h, --help                              | print help   |

## hammer content-view puppet-module

Usage:

hammer content-view puppet-module [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

|            |                      |
|------------|----------------------|
| SUBCOMMAND | subcommand           |
| [ARG] ...  | subcommand arguments |

Subcommands:

|        |  |
|--------|--|
| add    | Add a puppet module to the content view      |
| list   | List content view puppet modules             |
| remove | Remove a puppet module from the content view |

Options:

-h, --help                      print help

## hammer content-view remove

Usage:

hammer content-view remove [OPTIONS]

Options:

--async                                      Do not wait for the task  
--content-view-version-ids VERSION\_IDS              Comma separated list of version ids to  
remove  
--content-view-versions CONTENT\_VIEW\_VERSION\_VERSIONS      Comma separated list of  
values.  
--environment-ids ENVIRONMENT\_IDS                      Comma separated list of environment ids  
to remove  
--environments LIFECYCLE\_ENVIRONMENT\_NAMES              Comma separated list of values.  
--id ID                                      content view numeric identifier  
--key-content-view-id KEY\_CONTENT\_VIEW\_ID              content view to reassign orphaned  
activation keys to  
--key-environment-id KEY\_ENVIRONMENT\_ID              environment to reassign orphaned  
activation keys to  
--name NAME                                      Content view name  
--organization ORGANIZATION\_NAME                      Organization name to search by  
--organization-id ORGANIZATION\_ID                      organization ID  
--organization-label ORGANIZATION\_LABEL                      Organization label to search by  
--system-content-view-id SYSTEM\_CONTENT\_VIEW\_ID              content view to reassign  
orphaned systems to  
--system-environment-id SYSTEM\_ENVIRONMENT\_ID              environment to reassign  
orphaned systems to  
-h, --help                                      print help

## hammer content-view remove-from-environment

Usage:

hammer content-view remove-from-environment [OPTIONS]

Options:

--async                                      Do not wait for the task  
--id ID                                      content view numeric identifier  
--lifecycle-environment, --environment LIFECYCLE\_ENVIRONMENT\_NAME      Name to  
search by

--lifecycle-environment-id, --environment-id LIFECYCLE\_ENVIRONMENT\_ID  
 --name NAME Content view name  
 --organization ORGANIZATION\_NAME Organization name to search by  
 --organization-id ORGANIZATION\_ID organization ID  
 --organization-label ORGANIZATION\_LABEL Organization label to search by  
 -h, --help print help

## hammer content-view remove-repository

Usage:

hammer content-view remove-repository [OPTIONS]

Options:

--id ID content view numeric identifier  
 --name NAME Content view name  
 --organization ORGANIZATION\_NAME Organization name to search by  
 --organization-id ORGANIZATION\_ID organization ID  
 --organization-label ORGANIZATION\_LABEL Organization label to search by  
 --product PRODUCT\_NAME Product name to search by  
 --product-id PRODUCT\_ID product numeric identifier  
 --repository REPOSITORY\_NAME Repository name to search by  
 --repository-id REPOSITORY\_ID repository ID  
 -h, --help print help

## hammer content-view remove-version

Usage:

hammer content-view remove-version [OPTIONS]

Options:

--content-view-version CONTENT\_VIEW\_VERSION\_VERSION Content view version number  
 --content-view-version-id CONTENT\_VIEW\_VERSION\_ID Content view version identifier  
 --id, --content-view-id ID content view numeric identifier  
 --name, --content-view NAME content view name  
 --organization ORGANIZATION\_NAME Organization name to search by  
 --organization-id ORGANIZATION\_ID organization ID  
 --organization-label ORGANIZATION\_LABEL Organization label to search by  
 -h, --help print help

## hammer content-view update

Usage:

hammer content-view update [OPTIONS]

Options:

--component-ids COMPONENT\_IDS      List of component content view version ids for composite views

Comma separated list of values.

--description DESCRIPTION      Description for the content view

--id ID      Content view identifier

--name NAME      Content view name

--new-name NEW\_NAME      New name for the content view

--organization ORGANIZATION\_NAME      Organization name to search by

--organization-id ORGANIZATION\_ID      organization ID

--organization-label ORGANIZATION\_LABEL      Organization label to search by

--repositories REPOSITORY\_NAMES      Comma separated list of values.

--repository-ids REPOSITORY\_IDS      repository ID

Comma separated list of values.

-h, --help      print help

## hammer content-view version

Usage:

hammer content-view version [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

SUBCOMMAND      subcommand

[ARG] ...      subcommand arguments

Subcommands:

delete      Remove content view version

incremental-update      Perform an Incremental Update on one or more Content View

Versions

info      Show content view version

list      List content view versions

promote      Promote a content view version

Options:

-h, --help      print help

# hammer discovery

## Usage:

hammer discovery [OPTIONS] SUBCOMMAND [ARG] ...

## Parameters:

|            |                      |
|------------|----------------------|
| SUBCOMMAND | subcommand           |
| [ARG] ...  | subcommand arguments |

## Subcommands:

|                |                             |
|----------------|-----------------------------|
| auto-provision | Auto provision a host       |
| delete         | Delete a discovered host    |
| facts          | Show a discovered host      |
| info           | Show a discovered host      |
| list           | List all discovered hosts   |
| provision      | Provision a discovered host |
| reboot         | Reboot a host               |
| refresh-facts  | Refresh the facts of a host |

## Options:

|            |            |
|------------|------------|
| -h, --help | print help |
|------------|------------|

# hammer discovery auto-provision

## Usage:

hammer discovery auto-provision [OPTIONS]

## Options:

|             |                   |
|-------------|-------------------|
| --id ID     |                   |
| --name NAME | Name to search by |
| -h, --help  | print help        |

# hammer discovery delete

## Usage:

hammer discovery delete [OPTIONS]

## Options:

--id ID  
--name NAME                      Name to search by  
-h, --help                      print help

## hammer discovery facts

Usage:  
    hammer discovery facts [OPTIONS]

Options:  
--id ID  
--name NAME                      Name to search by  
-h, --help                      print help

## hammer discovery info

Usage:  
    hammer discovery info [OPTIONS]

Options:  
--id ID  
--name NAME                      Name to search by  
-h, --help                      print help

## hammer discovery list

Usage:  
    hammer discovery list [OPTIONS]

Options:  
--order ORDER                    sort results  
--page PAGE                      paginate results  
--per-page PER\_PAGE              number of entries per request  
--search SEARCH                  filter results  
-h, --help                      print help

# hammer discovery provision

Usage:

hammer discovery provision [OPTIONS]

Options:

|   |  |
|---|--|
| --architecture ARCHITECTURE_NAME                        | Architecture name  |
| --architecture-id ARCHITECTURE_ID                       |  |
| --ask-root-password ASK_ROOT_PW                         | One of true/false, yes/no, 1/0.  |
| --build BUILD   | One of true/false, yes/no, 1/0.  |
| --capabilities CAPABILITIES                             |  |
| --domain DOMAIN_NAME                                    | Domain name  |
| --domain-id DOMAIN_ID                                   | Numerical ID or domain name  |
| --enabled ENABLED                                       | One of true/false, yes/no, 1/0.  |
| --environment ENVIRONMENT_NAME                          | Environment name   |
| --environment-id ENVIRONMENT_ID                         |  |
| --host-parameters-attributes HOST_PARAMETERS_ATTRIBUTES | Comma separated list of values.  |
| --hostgroup HOSTGROUP_NAME                              | Hostgroup name   |
| --hostgroup-id HOSTGROUP_ID                             |  |
| --id ID   |  |
| --image IMAGE_NAME                                      | Name to search by  |
| --image-id IMAGE_ID                                     |  |
| --interface INTERFACE                                   | Interface parameters<br>Comma-separated list of key=value.<br>Can be specified multiple times. |
| --ip IP   | not required if using a subnet with DHCP proxy   |
| --mac MAC   | not required if it's a virtual machine   |
| --managed MANAGED                                       | One of true/false, yes/no, 1/0.  |
| --medium MEDIUM_NAME                                    | Medium name  |
| --medium-id MEDIUM_ID                                   |  |
| --model MODEL_NAME                                      | Model name   |
| --model-id MODEL_ID                                     |  |
| --name NAME   | Name to search by  |
| --new-name NEW_NAME                                     |  |
| --operatingsystem OPERATINGSYSTEM_TITLE                 | Operating system title   |
| --operatingsystem-id OPERATINGSYSTEM_ID                 |  |
| --owner-id OWNER_ID                                     |  |
| --parameters PARAMS                                     | Host parameters<br>Comma-separated list of key=value.  |
| --partition-table, --ptable PARTITION_TABLE_NAME        | Partition table name   |
| --partition-table-id PARTITION_TABLE_ID                 |  |

```

--progress-report-id PROGRESS_REPORT_ID          UUID to track orchestration tasks
status, GET
/api/orchestration/:UUID/tasks
--provision-method METHOD                        Possible value(s): 'build', 'image'
--puppet-ca-proxy-id PUPPET_CA_PROXY_ID
--puppet-proxy-id PUPPET_PROXY_ID
--puppetclass-ids PUPPETCLASS_IDS                Comma separated list of values.
--root-password ROOT_PW
--sp-subnet-id SP_SUBNET_ID
--subnet SUBNET_NAME                            Subnet name
--subnet-id SUBNET_ID
-h, --help                                       print help

```

# hammer discovery reboot

Usage:

## hammer discovery reboot [OPTIONS]

Options:

```
--id ID
--name NAME          Name to search by
-h, --help          print help
```

## hammer discovery refresh-facts

Usage:

## hammer discovery refresh-facts [OPTIONS]

Options:

```
--id ID
--name NAME          Name to search by
-h, --help          print help
```

## hammer discovery\_rule

Usage:

hammer discovery\_rule [OPTIONS] SUBCOMMAND [ARG] ...



Parameters:

|            |                      |
|------------|----------------------|
| SUBCOMMAND | subcommand           |
| [ARG] ...  | subcommand arguments |

Subcommands:

|        |                          |
|--------|--------------------------|
| create | Create a discovery rule  |
| delete | Delete a rule            |
| info   | Show a discovery rule    |
| list   | List all discovery rules |
| update | Update a rule            |

Options:

|            |            |
|------------|------------|
| -h, --help | print help |
|------------|------------|

## hammer discovery\_rule create

Usage:

hammer discovery\_rule create [OPTIONS]

Options:

|                             |  |
|-----------------------------|--|
| --enabled ENABLED           | flag is used for temporary shutdown of rules                               |
|                             | One of true/false, yes/no, 1/0.  |
| --hostgroup HOSTGROUP_NAME  | Hostgroup name   |
| --hostgroup-id HOSTGROUP_ID |  |
| --hostname HOSTNAME         | defines a pattern to assign human-readable hostnames to the matching hosts |
| --hosts-limit HOSTS_LIMIT   |  |
| --max-count MAX_COUNT       | enables to limit maximum amount of provisioned hosts per rule              |
| --name NAME                 | represents rule name shown to the users                                    |
| --priority PRIORITY         | puts the rules in order, low numbers go first. Must be greater then zero   |
| --search SEARCH             | query to match discovered hosts for the particular rule                    |
| -h, --help                  | print help   |

## hammer discovery\_rule delete

Usage:

hammer discovery\_rule delete [OPTIONS]

Options:

|         |
|---------|
| --id ID |
|---------|

--name NAME                      Name to search by  
-h, --help                      print help

## hammer discovery\_rule info

Usage:

hammer discovery\_rule info [OPTIONS]

Options:

--id ID  
--name NAME                      Name to search by  
-h, --help                      print help

## hammer discovery\_rule list

Usage:

hammer discovery\_rule list [OPTIONS]

Options:

--order ORDER                      sort results  
--page PAGE                      paginate results  
--per-page PER\_PAGE                  number of entries per request  
--search SEARCH                      filter results  
-h, --help                      print help

## hammer discovery\_rule update

Usage:

hammer discovery\_rule update [OPTIONS]

Options:

--enabled ENABLED                  flag is used for temporary shutdown of rules  
                                    One of true/false, yes/no, 1/0.  
--hostgroup HOSTGROUP\_NAME      Hostgroup name  
--hostgroup-id HOSTGROUP\_ID  
--hostname HOSTNAME              defines a pattern to assign human-readable hostnames to the  
matching hosts  
--hosts-limit HOSTS\_LIMIT  
--id ID

--max-count MAX\_COUNT      enables to limit maximum amount of provisioned hosts per rule  
--name NAME                  Name to search by  
--new-name NEW\_NAME          represents rule name shown to the users  
--priority PRIORITY          puts the rules in order, low numbers go first. Must be greater then zero  
--search SEARCH              query to match discovered hosts for the particular rule  
-h, --help                  print help

## hammer docker

### Usage:

hammer docker [OPTIONS] SUBCOMMAND [ARG] ...

### Parameters:

SUBCOMMAND                  subcommand  
[ARG] ...                    subcommand arguments

### Subcommands:

container                  Manage docker containers  
image                      Manage docker images  
registry                  Manage docker registries  
tag                        Manage docker tags

### Options:

-h, --help                  print help

## hammer docker container

### Usage:

hammer docker container [OPTIONS] SUBCOMMAND [ARG] ...

### Parameters:

SUBCOMMAND                  subcommand  
[ARG] ...                    subcommand arguments

### Subcommands:

create                      Create a container  
delete                      Delete a container  
info                        Show a container

|        |                                    |
|--------|------------------------------------|
| list   | List all containers                |
| logs   | Show container logs                |
| start  | Power a container on               |
| status | Run power operation on a container |
| stop   | Power a container off              |

Options:

|            |            |
|------------|------------|
| -h, --help | print help |
|------------|------------|

## hammer docker image

Usage:

hammer docker image [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

|            |                      |
|------------|----------------------|
| SUBCOMMAND | subcommand           |
| [ARG] ...  | subcommand arguments |

Subcommands:

|      |                     |
|------|---------------------|
| info | Show a docker image |
| list | List docker_images  |

Options:

|            |            |
|------------|------------|
| -h, --help | print help |
|------------|------------|

## hammer docker registry

Usage:

hammer docker registry [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

|            |                      |
|------------|----------------------|
| SUBCOMMAND | subcommand           |
| [ARG] ...  | subcommand arguments |

Subcommands:

|        |                            |
|--------|----------------------------|
| create | Create a docker registry   |
| delete | Delete a docker registry   |
| info   | Show a docker registry     |
| list   | List all docker registries |
| update | Update a docker registry   |

Options:

-h, --help                      print help

## hammer docker tag

Usage:

hammer docker tag [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

SUBCOMMAND                      subcommand  
[ARG] ...                      subcommand arguments

Subcommands:

info                      Show a docker tag  
list                      List docker\_tags

Options:

-h, --help                      print help

## hammer domain

Usage:

hammer domain [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

SUBCOMMAND                      subcommand  
[ARG] ...                      subcommand arguments

Subcommands:

create                      Create a domain  
delete                      Delete a domain  
delete-parameter              Delete parameter for a domain.  
info                      Show a domain  
list                      List of domains  
set-parameter              Create or update parameter for a domain.  
update                      Update a domain

Options:

-h, --help                      print help

## hammer domain create

Usage:

hammer domain create [OPTIONS]

Options:

--description DESC                      Full name describing the domain  
--dns DNS\_NAME                          Name of DNS proxy to use within this domain  
--dns-id DNS\_ID                          ID of DNS proxy to use within this domain  
--location-ids LOCATION\_IDS              Comma separated list of values.  
--locations LOCATION\_NAMES              Comma separated list of values.  
--name NAME                              The full DNS domain name  
--organization-ids ORGANIZATION\_IDS      organization ID  
   Comma separated list of values.  
--organizations ORGANIZATION\_NAMES      Comma separated list of values.  
-h, --help                              print help

## hammer domain delete

Usage:

hammer domain delete [OPTIONS]

Options:

--id ID  
--name NAME                              Domain name  
-h, --help                              print help

## hammer domain delete-parameter

Usage:

hammer domain delete-parameter [OPTIONS]

Options:

--domain DOMAIN\_NAME                    Domain name  
--domain-id DOMAIN\_ID                    Numerical ID or domain name  
--name NAME                              parameter name  
-h, --help                              print help

## hammer domain info

Usage:

hammer domain info [OPTIONS]

Options:

|             |                             |
|-------------|-----------------------------|
| --id ID     | Numerical ID or domain name |
| --name NAME | Domain name                 |
| -h, --help  | print help                  |

## hammer domain list

Usage:

hammer domain list [OPTIONS]

Options:

|                                   |                               |
|-----------------------------------|-------------------------------|
| --location LOCATION_NAME          | Location name                 |
| --location-id LOCATION_ID         |                               |
| --order ORDER                     | sort results                  |
| --organization ORGANIZATION_NAME  | Organization name             |
| --organization-id ORGANIZATION_ID | organization ID               |
| --page PAGE                       | paginate results              |
| --per-page PER_PAGE               | number of entries per request |
| --search SEARCH                   | filter results                |
| --subnet SUBNET_NAME              | Subnet name                   |
| --subnet-id SUBNET_ID             |                               |
| -h, --help                        | print help                    |

## hammer domain set-parameter

Usage:

hammer domain set-parameter [OPTIONS]

Options:

|                       |                             |
|-----------------------|-----------------------------|
| --domain DOMAIN_NAME  | Domain name                 |
| --domain-id DOMAIN_ID | Numerical ID or domain name |
| --name NAME           | parameter name              |
| --value VALUE         | parameter value             |
| -h, --help            | print help                  |

## hammer domain update

Usage:

hammer domain update [OPTIONS]

Options:

|                                     |   |
|-------------------------------------|---|
| --description DESC                  | Full name describing the domain             |
| --dns DNS_NAME                      | Name of DNS proxy to use within this domain |
| --dns-id DNS_ID                     | ID of DNS proxy to use within this domain   |
| --id ID                             |   |
| --location-ids LOCATION_IDS         | Comma separated list of values.             |
| --locations LOCATION_NAMES          | Comma separated list of values.             |
| --name NAME                         | Domain name                                 |
| --new-name NEW_NAME                 | The full DNS domain name                    |
| --organization-ids ORGANIZATION_IDS | organization ID                             |
|                                     | Comma separated list of values.             |
| --organizations ORGANIZATION_NAMES  | Comma separated list of values.             |
| -h, --help                          | print help                                  |

## hammer environment

Usage:

hammer environment [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

|            |                      |
|------------|----------------------|
| SUBCOMMAND | subcommand           |
| [ARG] ...  | subcommand arguments |

Subcommands:

|           |                                 |
|-----------|---------------------------------|
| create    | Create an environment           |
| delete    | Delete an environment           |
| info      | Show an environment             |
| list      | List all environments           |
| sc-params | List all smart class parameters |
| update    | Update an environment           |

Options:

|            |            |
|------------|------------|
| -h, --help | print help |
|------------|------------|



## hammer environment create

Usage:

hammer environment create [OPTIONS]

Options:

--location-ids LOCATION\_IDS      Comma separated list of values.  
--locations LOCATION\_NAMES      Comma separated list of values.  
--name NAME  
--organization-ids ORGANIZATION\_IDS organization ID  
                                 Comma separated list of values.  
--organizations ORGANIZATION\_NAMES Comma separated list of values.  
-h, --help                        print help

## hammer environment delete

Usage:

hammer environment delete [OPTIONS]

Options:

--id ID  
--name NAME                        Environment name  
-h, --help                        print help

## hammer environment info

Usage:

hammer environment info [OPTIONS]

Options:

--id ID  
--name NAME                        Environment name  
-h, --help                        print help

## hammer environment list

Usage:

hammer environment list [OPTIONS]

Options:

|   |                               |
|---|-------------------------------|
| --location LOCATION_NAME                            | Location name                 |
| --location-id LOCATION_ID                           |                               |
| --order ORDER                                       | sort results                  |
| --organization ORGANIZATION_NAME                    | Organization name             |
| --organization-id ORGANIZATION_ID                   | organization ID               |
| --page PAGE   | paginate results              |
| --per-page PER_PAGE                                 | number of entries per request |
| --puppet-class, --puppetclass PUPPET_CLASS_NAME     | Puppet class name             |
| --puppet-class-id, --puppetclass-id PUPPET_CLASS_ID | ID of Puppet class            |
| --search SEARCH                                     | filter results                |
| -h, --help  | print help                    |

## hammer environment sc-params

Usage:

hammer environment sc-params [OPTIONS]

Options:

|   |                               |
|---|-------------------------------|
| --environment ENVIRONMENT_NAME                      | Environment name              |
| --environment-id ENVIRONMENT_ID                     |                               |
| --host HOST_NAME                                    | Host name                     |
| --host-id HOST_ID                                   |                               |
| --hostgroup HOSTGROUP_NAME                          | Hostgroup name                |
| --hostgroup-id HOSTGROUP_ID                         |                               |
| --id ID   |                               |
| --name NAME   | Environment name              |
| --order ORDER                                       | sort results                  |
| --page PAGE   | paginate results              |
| --per-page PER_PAGE                                 | number of entries per request |
| --puppet-class, --puppetclass PUPPET_CLASS_NAME     | Puppet class name             |
| --puppet-class-id, --puppetclass-id PUPPET_CLASS_ID | ID of Puppet class            |
| --search SEARCH                                     | filter results                |
| -h, --help  | print help                    |

## hammer environment update

Usage:

hammer environment update [OPTIONS]

Options:

--id ID  
--location-ids LOCATION\_IDS      Comma separated list of values.  
--locations LOCATION\_NAMES      Comma separated list of values.  
--name NAME                      Environment name  
--new-name NEW\_NAME  
--organization-ids ORGANIZATION\_IDS organization ID  
                                 Comma separated list of values.  
--organizations ORGANIZATION\_NAMES Comma separated list of values.  
-h, --help                      print help

## hammer erratum

Usage:

hammer erratum [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

SUBCOMMAND                      subcommand  
[ARG] ...                      subcommand arguments

Subcommands:

info                      Show an erratum  
list                      List errata

Options:

-h, --help                      print help

## hammer erratum info

Usage:

hammer erratum info [OPTIONS]

Options:

--id ID                      an erratum identifier  
--name NAME                      Name to search by  
--repository REPOSITORY\_NAME Repository name to search by  
--repository-id REPOSITORY\_ID repository ID  
-h, --help                      print help

# hammer erratum list

## Usage:

hammer erratum list [OPTIONS]

## Options:

--by BY Field to sort the results on

--content-view CONTENT\_VIEW\_NAME Content view name

--content-view-filter CONTENT\_VIEW\_FILTER\_NAME Name to search by

--content-view-filter-id CONTENT\_VIEW\_FILTER\_ID filter identifier

--content-view-id CONTENT\_VIEW\_ID content view numeric identifier

--content-view-version CONTENT\_VIEW\_VERSION\_VERSION Content view version number

--content-view-version-id CONTENT\_VIEW\_VERSION\_ID Content view version identifier

--cve CVE CVE identifier

--environment ENVIRONMENT\_NAME Name to search by

--environment-id ENVIRONMENT\_ID

--errata-restrict-applicable ERRATA\_RESTRICT\_APPLICABLE show only errata with one or more applicable systems

One of true/false, yes/no, 1/0.

--errata-restrict-installable ERRATA\_RESTRICT\_INSTALLABLE show only errata with one or more installable systems

One of true/false, yes/no, 1/0.

--full-results FULL\_RESULTS Whether or not to show all results

One of true/false, yes/no, 1/0.

--order ORDER Sort field and order, eg. 'name DESC'

--organization ORGANIZATION\_NAME Organization name to search by

--organization-id ORGANIZATION\_ID organization ID

--organization-label ORGANIZATION\_LABEL Organization label to search by

--page PAGE Page number, starting at 1

--per-page PER\_PAGE Number of results per page to return

--product PRODUCT\_NAME Product name to search by

--product-id PRODUCT\_ID product numeric identifier

--repository REPOSITORY\_NAME Repository name to search by

--repository-id REPOSITORY\_ID repository ID

--search SEARCH Search string

-h, --help print help

# hammer fact

## Usage:

hammer fact [OPTIONS] SUBCOMMAND [ARG] ...

## Parameters:

|            |                      |
|------------|----------------------|
| SUBCOMMAND | subcommand           |
| [ARG] ...  | subcommand arguments |

## Subcommands:

|      |                      |
|------|----------------------|
| list | List all fact values |
|------|----------------------|

## Options:

|            |            |
|------------|------------|
| -h, --help | print help |
|------------|------------|

# hammer fact list

## Usage:

hammer fact list [OPTIONS]

## Options:

|                     |                               |
|---------------------|-------------------------------|
| --order ORDER       | sort results                  |
| --page PAGE         | paginate results              |
| --per-page PER_PAGE | number of entries per request |
| --search SEARCH     | filter results                |
| -h, --help          | print help                    |

# hammer filter

## Usage:

hammer filter [OPTIONS] SUBCOMMAND [ARG] ...

## Parameters:

SUBCOMMAND                      subcommand  
[ARG] ...                      subcommand arguments

Subcommands:

|                       |                                |
|-----------------------|--------------------------------|
| available-permissions | List all permissions           |
| available-resources   | List available resource types. |
| create                | Create a filter                |
| delete                | Delete a filter                |
| info                  | Show a filter                  |
| list                  | List all filters               |
| update                | Update a filter                |

Options:

|            |            |
|------------|------------|
| -h, --help | print help |
|------------|------------|

## hammer filter available-permissions

Usage:

hammer filter available-permissions [OPTIONS]

Options:

|                               |                               |
|-------------------------------|-------------------------------|
| --name NAME                   |                               |
| --order ORDER                 | sort results                  |
| --page PAGE                   | paginate results              |
| --per-page PER_PAGE           | number of entries per request |
| --resource-type RESOURCE_TYPE |                               |
| --search SEARCH               | filter results                |
| -h, --help                    | print help                    |

## hammer filter available-resources

Usage:

hammer filter available-resources [OPTIONS]

Options:

|            |            |
|------------|------------|
| -h, --help | print help |
|------------|------------|

## hammer filter create

Usage:

hammer filter create [OPTIONS]

Options:

--location-ids LOCATION\_IDS      Comma separated list of values.  
--locations LOCATION\_NAMES      Comma separated list of values.  
--organization-ids ORGANIZATION\_IDS organization ID  
                                 Comma separated list of values.  
--organizations ORGANIZATION\_NAMES Comma separated list of values.  
--permission-ids PERMISSION\_IDS    Comma separated list of values.  
--permissions PERMISSION\_NAMES    Comma separated list of values.  
--role ROLE\_NAME                   User role name  
--role-id ROLE\_ID  
--search SEARCH  
-h, --help                        print help

## hammer filter delete

Usage:

hammer filter delete [OPTIONS]

Options:

--id ID  
-h, --help                        print help

## hammer filter info

Usage:

hammer filter info [OPTIONS]

Options:

--id ID  
-h, --help                        print help

## hammer filter list

Usage:

hammer filter list [OPTIONS]

Options:

--order ORDER                    sort results  
--page PAGE                    paginate results  
--per-page PER\_PAGE            number of entries per request  
--search SEARCH                filter results  
-h, --help                    print help

## hammer filter update

Usage:

hammer filter update [OPTIONS]

Options:

--id ID  
--location-ids LOCATION\_IDS    Comma separated list of values.  
--locations LOCATION\_NAMES    Comma separated list of values.  
--organization-ids ORGANIZATION\_IDS organization ID  
                                 Comma separated list of values.  
--organizations ORGANIZATION\_NAMES Comma separated list of values.  
--permission-ids PERMISSION\_IDS Comma separated list of values.  
--permissions PERMISSION\_NAMES Comma separated list of values.  
--role ROLE\_NAME                User role name  
--role-id ROLE\_ID  
--search SEARCH  
-h, --help                    print help

## hammer global-parameter

Usage:

hammer global-parameter [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

SUBCOMMAND                    subcommand



[ARG] ...                      subcommand arguments

Subcommands:

|        |                             |
|--------|-----------------------------|
| delete | Delete a global parameter   |
| list   | List all global parameters. |
| set    | Set a global parameter.     |

Options:

|            |            |
|------------|------------|
| -h, --help | print help |
|------------|------------|

## hammer global-parameter delete

Usage:

hammer global-parameter delete [OPTIONS]

Options:

|             |                       |
|-------------|-----------------------|
| --name NAME | Common parameter name |
| -h, --help  | print help            |

## hammer global-parameter list

Usage:

hammer global-parameter list [OPTIONS]

Options:

|                     |                               |
|---------------------|-------------------------------|
| --order ORDER       | sort results                  |
| --page PAGE         | paginate results              |
| --per-page PER_PAGE | number of entries per request |
| --search SEARCH     | filter results                |
| -h, --help          | print help                    |

## hammer global-parameter set

Usage:

hammer global-parameter set [OPTIONS]

Options:

|               |                 |
|---------------|-----------------|
| --name NAME   | parameter name  |
| --value VALUE | parameter value |

-h, --help            print help

## hammer gpg

Usage:

hammer gpg [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

|            |                      |
|------------|----------------------|
| SUBCOMMAND | subcommand           |
| [ARG] ...  | subcommand arguments |

Subcommands:

|        |                     |
|--------|---------------------|
| create | Create a gpg key    |
| delete | Destroy a gpg key   |
| info   | Show a gpg key      |
| list   | List gpg keys       |
| update | Update a repository |

Options:

-h, --help            print help

## hammer gpg create

Usage:

hammer gpg create [OPTIONS]

Options:

|   |                                 |
|---|---------------------------------|
| --key GPG_KEY_FILE                      | GPG Key file                    |
| --name NAME                             | identifier of the gpg key       |
| --organization ORGANIZATION_NAME        | Organization name to search by  |
| --organization-id ORGANIZATION_ID       | organization ID                 |
| --organization-label ORGANIZATION_LABEL | Organization label to search by |
| -h, --help                              | print help                      |

## hammer gpg delete

Usage:

hammer gpg delete [OPTIONS]

Options:

--id ID gpg key numeric identifier  
--name NAME Name to search by  
--organization ORGANIZATION\_NAME Organization name to search by  
--organization-id ORGANIZATION\_ID organization ID  
--organization-label ORGANIZATION\_LABEL Organization label to search by  
-h, --help print help

## hammer gpg info

Usage:

hammer gpg info [OPTIONS]

Options:

--id ID gpg key numeric identifier  
--name NAME Name to search by  
--organization ORGANIZATION\_NAME Organization name to search by  
--organization-id ORGANIZATION\_ID organization ID  
--organization-label ORGANIZATION\_LABEL Organization label to search by  
-h, --help print help

## hammer gpg list

Usage:

hammer gpg list [OPTIONS]

Options:

--by BY Field to sort the results on  
--full-results FULL\_RESULTS Whether or not to show all results  
One of true/false, yes/no, 1/0.  
--name NAME name of the GPG key  
--order ORDER Sort field and order, eg. 'name DESC'  
--organization ORGANIZATION\_NAME Organization name to search by  
--organization-id ORGANIZATION\_ID organization ID  
--organization-label ORGANIZATION\_LABEL Organization label to search by  
--page PAGE Page number, starting at 1  
--per-page PER\_PAGE Number of results per page to return  
--search SEARCH Search string  
-h, --help print help

# hammer gpg update

Usage:

hammer gpg update [OPTIONS]

Options:

|   |                                 |
|---|---------------------------------|
| --id ID                                 | gpg key numeric identifier      |
| --key GPG_KEY_FILE                      | GPG Key file                    |
| --name NAME                             | Name to search by               |
| --new-name NEW_NAME                     | identifier of the gpg key       |
| --organization ORGANIZATION_NAME        | Organization name to search by  |
| --organization-id ORGANIZATION_ID       | organization ID                 |
| --organization-label ORGANIZATION_LABEL | Organization label to search by |
| -h, --help                              | print help                      |

# hammer host

Usage:

hammer host [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

|            |                      |
|------------|----------------------|
| SUBCOMMAND | subcommand           |
| [ARG] ...  | subcommand arguments |

Subcommands:

|                  |  |
|------------------|--|
| create           | Create a host                          |
| delete           | Delete a host                          |
| delete-parameter | Delete parameter for a host.           |
| facts            | List all fact values                   |
| info             | Show a host                            |
| list             | List all hosts                         |
| puppet-classes   | List all Puppet classes                |
| puppetrun        | Force a Puppet agent run on the host   |
| reboot           | Reboot a host                          |
| reports          | List all reports                       |
| sc-params        | List all smart class parameters        |
| set-parameter    | Create or update parameter for a host. |
| start            | Power a host on                        |
| status           | Get status of host                     |

|        |                  |
|--------|------------------|
| stop   | Power a host off |
| update | Update a host    |

Options:

|            |            |
|------------|------------|
| -h, --help | print help |
|------------|------------|

## hammer host create

Usage:

hammer host create [OPTIONS]

Options:

|   |   |
|---|---|
| --architecture ARCHITECTURE_NAME          | Architecture name   |
| --architecture-id ARCHITECTURE_ID         |   |
| --ask-root-password ASK_ROOT_PW           | One of true/false, yes/no, 1/0.   |
| --build BUILD                             | One of true/false, yes/no, 1/0.<br>Default: "true"  |
| --comment COMMENT                         | Additional information about this host  |
| --compute-attributes COMPUTE_ATTRS        | Compute resource attributes.<br>Comma-separated list of key=value.                              |
| --compute-profile COMPUTE_PROFILE_NAME    | Name to search by   |
| --compute-profile-id COMPUTE_PROFILE_ID   |   |
| --compute-resource COMPUTE_RESOURCE_NAME  | Compute resource name   |
| --compute-resource-id COMPUTE_RESOURCE_ID |   |
| --domain DOMAIN_NAME                      | Domain name   |
| --domain-id DOMAIN_ID                     | Numerical ID or domain name   |
| --enabled ENABLED                         | One of true/false, yes/no, 1/0.<br>Default: "true"  |
| --environment ENVIRONMENT_NAME            | Environment name  |
| --environment-id ENVIRONMENT_ID           |   |
| --hostgroup HOSTGROUP_NAME                | Hostgroup name  |
| --hostgroup-id HOSTGROUP_ID               |   |
| --image IMAGE_NAME                        | Name to search by   |
| --image-id IMAGE_ID                       |   |
| --interface INTERFACE                     | Interface parameters.<br>Comma-separated list of key=value.<br>Can be specified multiple times. |
| --ip IP                                   | not required if using a subnet with DHCP proxy  |
| --location LOCATION_NAME                  | Location name   |
| --location-id LOCATION_ID                 |   |
| --mac MAC                                 | required for managed host that is bare metal, not<br>required if it's a                         |

virtual machine

--managed MANAGED One of true/false, yes/no, 1/0.  
Default: "true"

--medium MEDIUM\_NAME Medium name

--medium-id MEDIUM\_ID

--model MODEL\_NAME Model name

--model-id MODEL\_ID

--name NAME

--operatingsystem OPERATINGSYSTEM\_TITLE Operating system title

--operatingsystem-id OPERATINGSYSTEM\_ID

--organization ORGANIZATION\_NAME Organization name

--organization-id ORGANIZATION\_ID organization ID

--owner OWNER\_LOGIN Login of the owner

--owner-id OWNER\_ID ID of the owner

--owner-type OWNER\_TYPE Host's owner type  
Possible value(s): 'User', 'Usergroup'

--parameters PARAMS Host parameters.  
Comma-separated list of key=value.

--partition-table, --ptable PARTITION\_TABLE\_NAME Partition table name

--partition-table-id, --ptable-id PARTITION\_TABLE\_ID

--progress-report-id PROGRESS\_REPORT\_ID UUID to track orchestration tasks  
status, GET

/api/orchestration/:UUID/tasks

--provision-method METHOD Possible value(s): 'build', 'image'

--puppet-ca-proxy PUPPET\_CA\_PROXY\_NAME

--puppet-ca-proxy-id PUPPET\_CA\_PROXY\_ID

--puppet-class-ids, --puppetclass-ids PUPPET\_CLASS\_IDS Comma separated list of values.

--puppet-classes PUPPET\_CLASS\_NAMES Comma separated list of values.

--puppet-proxy PUPPET\_PROXY\_NAME

--puppet-proxy-id PUPPET\_PROXY\_ID

--realm REALM\_NAME Name to search by

--realm-id REALM\_ID Numerical ID or realm name

--root-pass ROOT\_PASS required if host is managed and value is not  
inherited from host group or  
default password in settings

--root-password ROOT\_PW

--subnet SUBNET\_NAME Subnet name

--subnet-id SUBNET\_ID

--volume VOLUME Volume parameters  
Comma-separated list of key=value.  
Can be specified multiple times.

-h, --help print help

## hammer host delete

Usage:

hammer host delete [OPTIONS]

Options:

--id ID  
--name NAME                      Host name  
-h, --help                      print help

## hammer host delete-parameter

Usage:

hammer host delete-parameter [OPTIONS]

Options:

--host HOST\_NAME                Host name  
--host-id HOST\_ID  
--name NAME                      parameter name  
-h, --help                      print help

## hammer host facts

Usage:

hammer host facts [OPTIONS]

Options:

--id ID  
--name NAME                      Host name  
--order ORDER                    sort results  
--page PAGE                      paginate results  
--per-page PER\_PAGE              number of entries per request  
--search SEARCH                  filter results  
-h, --help                      print help

## hammer host info

Usage:

hammer host info [OPTIONS]

Options:

--id ID  
--name NAME                      Host name  
-h, --help                      print help

## hammer host list

Usage:

hammer host list [OPTIONS]

Options:

--environment ENVIRONMENT\_NAME    Environment name  
--environment-id ENVIRONMENT\_ID  
--hostgroup HOSTGROUP\_NAME        Hostgroup name  
--hostgroup-id HOSTGROUP\_ID  
--location LOCATION\_NAME        Location name  
--location-id LOCATION\_ID  
--order ORDER                      sort results  
--organization ORGANIZATION\_NAME   Organization name  
--organization-id ORGANIZATION\_ID   organization ID  
--page PAGE                        paginate results  
--per-page PER\_PAGE                number of entries per request  
--search SEARCH                    filter results  
-h, --help                        print help

## hammer host puppet-classes

Usage:

hammer host puppet-classes [OPTIONS]

Options:

--environment ENVIRONMENT        Environment name [DEPRECATED]  
--environment-id ENVIRONMENT\_ID   Environment Id [DEPRECATED]  
--host, --name HOST                Host name  
--host-id, --id HOST\_ID  
--hostgroup HOSTGROUP              Hostgroup name [DEPRECATED]  
--hostgroup-id HOSTGROUP\_ID        Hostgroup Id [DEPRECATED]  
--order ORDER                      sort results  
--page PAGE                        paginate results



--per-page PER\_PAGE            number of entries per request  
--search SEARCH                filter results  
-h, --help                    print help

## hammer host puppetrun

Usage:

hammer host puppetrun [OPTIONS]

Options:

--id ID  
--name NAME                    Host name  
-h, --help                    print help

## hammer host reboot

Usage:

hammer host reboot [OPTIONS]

Options:

--id ID  
--name NAME                    Host name  
-h, --help                    print help

## hammer host reports

Usage:

hammer host reports [OPTIONS]

Options:

--id ID  
--name NAME                    Host name  
--order ORDER                sort results  
--page PAGE                   paginate results  
--per-page PER\_PAGE           number of entries per request  
--search SEARCH               filter results  
-h, --help                    print help

## hammer host sc-params

Usage:

hammer host sc-params [OPTIONS]

Options:

|   |                               |
|---|-------------------------------|
| --environment ENVIRONMENT_NAME                      | Environment name              |
| --environment-id ENVIRONMENT_ID                     |                               |
| --host HOST_NAME                                    | Host name                     |
| --host-id HOST_ID                                   |                               |
| --hostgroup HOSTGROUP_NAME                          | Hostgroup name                |
| --hostgroup-id HOSTGROUP_ID                         |                               |
| --id ID   |                               |
| --name NAME   | Host name                     |
| --order ORDER                                       | sort results                  |
| --page PAGE   | paginate results              |
| --per-page PER_PAGE                                 | number of entries per request |
| --puppet-class, --puppetclass PUPPET_CLASS_NAME     | Puppet class name             |
| --puppet-class-id, --puppetclass-id PUPPET_CLASS_ID | ID of Puppet class            |
| --search SEARCH                                     | filter results                |
| -h, --help  | print help                    |

## hammer host set-parameter

Usage:

hammer host set-parameter [OPTIONS]

Options:

|                   |                 |
|-------------------|-----------------|
| --host HOST_NAME  | Host name       |
| --host-id HOST_ID |                 |
| --name NAME       | parameter name  |
| --value VALUE     | parameter value |
| -h, --help        | print help      |

## hammer host start

Usage:

hammer host start [OPTIONS]

Options:

|             |            |
|-------------|------------|
| --id ID     |            |
| --name NAME | Host name  |
| -h, --help  | print help |

## hammer host status

Usage:

hammer host status [OPTIONS]

Options:

|             |            |
|-------------|------------|
| --id ID     |            |
| --name NAME | Host name  |
| -h, --help  | print help |

## hammer host stop

Usage:

hammer host stop [OPTIONS]

Options:

|             |                          |
|-------------|--------------------------|
| --force     | Force turning off a host |
| --id ID     |                          |
| --name NAME | Host name                |
| -h, --help  | print help               |

## hammer host update

Usage:

hammer host update [OPTIONS]

Options:

|                                    |  |
|------------------------------------|--|
| --architecture ARCHITECTURE_NAME   | Architecture name                      |
| --architecture-id ARCHITECTURE_ID  |  |
| --ask-root-password ASK_ROOT_PW    | One of true/false, yes/no, 1/0.        |
| --build BUILD                      | One of true/false, yes/no, 1/0.        |
| --comment COMMENT                  | Additional information about this host |
| --compute-attributes COMPUTE_ATTRS | Compute resource attributes.           |
|                                    | Comma-separated list of key=value.     |

```
--compute-profile COMPUTE_PROFILE_NAME          Name to search by
--compute-profile-id COMPUTE_PROFILE_ID
--compute-resource COMPUTE_RESOURCE_NAME        Compute resource name
--compute-resource-id COMPUTE_RESOURCE_ID
--domain DOMAIN_NAME                           Domain name
--domain-id DOMAIN_ID                          Numerical ID or domain name
--enabled ENABLED                              One of true/false, yes/no, 1/0.
--environment ENVIRONMENT_NAME                 Environment name
--environment-id ENVIRONMENT_ID
--hostgroup HOSTGROUP_NAME                     Hostgroup name
--hostgroup-id HOSTGROUP_ID
--id ID
--image IMAGE_NAME                             Name to search by
--image-id IMAGE_ID
--interface INTERFACE                         Interface parameters.
                                           Comma-separated list of key=value.
                                           Can be specified multiple times.
--ip IP                                         not required if using a subnet with DHCP proxy
--location LOCATION_NAME                       Location name
--location-id LOCATION_ID
--mac MAC                                       required for managed host that is bare metal, not
required if it's a
                                           virtual machine
--managed MANAGED                             One of true/false, yes/no, 1/0.
--medium MEDIUM_NAME                           Medium name
--medium-id MEDIUM_ID
--model MODEL_NAME                             Model name
--model-id MODEL_ID
--name NAME                                     Host name
--new-name NEW_NAME
--operatingsystem OPERATINGSYSTEM_TITLE        Operating system title
--operatingsystem-id OPERATINGSYSTEM_ID
--organization ORGANIZATION_NAME               Organization name
--organization-id ORGANIZATION_ID              organization ID
--owner OWNER_LOGIN                            Login of the owner
--owner-id OWNER_ID                            ID of the owner
--owner-type OWNER_TYPE                       Host's owner type
                                           Possible value(s): 'User', 'Usergroup'
--parameters PARAMS                           Host parameters.
                                           Comma-separated list of key=value.
--partition-table, --ptable PARTITION_TABLE_NAME Partition table name
--partition-table-id, --ptable-id PARTITION_TABLE_ID
--progress-report-id PROGRESS_REPORT_ID        UUID to track orchestration tasks
```

status, GET

/api/orchestration/:UUID/tasks

--provision-method METHOD Possible value(s): 'build', 'image'

--puppet-ca-proxy PUPPET\_CA\_PROXY\_NAME

--puppet-ca-proxy-id PUPPET\_CA\_PROXY\_ID

--puppet-class-ids, --puppetclass-ids PUPPET\_CLASS\_IDS Comma separated list of values.

--puppet-classes PUPPET\_CLASS\_NAMES Comma separated list of values.

--puppet-proxy PUPPET\_PROXY\_NAME

--puppet-proxy-id PUPPET\_PROXY\_ID

--realm REALM\_NAME Name to search by

--realm-id REALM\_ID Numerical ID or realm name

--root-pass ROOT\_PASS required if host is managed and value is not inherited from host group or default password in settings

--root-password ROOT\_PW

--subnet SUBNET\_NAME Subnet name

--subnet-id SUBNET\_ID

--volume VOLUME Volume parameters

Comma-separated list of key=value.  
Can be specified multiple times.

-h, --help print help

## hammer host-collection

Usage:

hammer host-collection [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

SUBCOMMAND subcommand

[ARG] ... subcommand arguments

Subcommands:

add-content-host Add content host to the host collection

content-hosts List content hosts in the host collection

copy Make copy of a host collection

create Create a host collection

delete Destroy a host collection

erratum Manipulate errata for a host collection

info Show a host collection

list List host collections

package Manipulate packages for a host collection

|                     |   |
|---------------------|---|
| package-group       | Manipulate package-groups for a host collection |
| remove-content-host | Remove content hosts from the host collection   |
| update              | Update a host collection                        |

Options:

|            |            |
|------------|------------|
| -h, --help | print help |
|------------|------------|

## hammer host-collection add-content-host

Usage:

hammer host-collection add-content-host [OPTIONS]

Options:

|   |                                   |
|---|-----------------------------------|
| --content-host-ids, --system-ids CONTENT_HOST_IDS | UUID of the content host          |
|   | Comma separated list of values.   |
| --id ID   | Id of the host collection         |
| --name NAME                                       | Host collection name to search by |
| --organization ORGANIZATION_NAME                  | Organization name to search by    |
| --organization-id ORGANIZATION_ID                 | organization ID                   |
| --organization-label ORGANIZATION_LABEL           | Organization label to search by   |
| --systems CONTENT_HOST_NAMES                      | Comma separated list of values.   |
| -h, --help  | print help                        |

## hammer host-collection content-hosts

Usage:

hammer host-collection content-hosts [OPTIONS]

Options:

|   |                                   |
|---|-----------------------------------|
| --id ID                                 | Id of the host collection         |
| --name NAME                             | Host collection name to search by |
| --organization ORGANIZATION_NAME        | Organization name to search by    |
| --organization-id ORGANIZATION_ID       | organization ID                   |
| --organization-label ORGANIZATION_LABEL | Organization label to search by   |
| -h, --help                              | print help                        |

## hammer host-collection copy

Usage:

hammer host-collection copy [OPTIONS]

Options:

--id ID ID of the host collection  
--name NAME Host collection name to search by  
--organization ORGANIZATION\_NAME Organization name to search by  
--organization-id ORGANIZATION\_ID organization ID  
--organization-label ORGANIZATION\_LABEL Organization label to search by  
-h, --help print help

## hammer host-collection create

Usage:

hammer host-collection create [OPTIONS]

Options:

--content-host-ids, --system-ids CONTENT\_HOST\_IDS UUID of the content host  
Comma separated list of values.  
--description DESCRIPTION  
--host-collection-ids HOST\_COLLECTION\_IDS Array of content host ids to replace the  
content hosts in host collection  
Comma separated list of values.  
--max-content-hosts MAX\_CONTENT\_HOSTS Maximum number of content hosts in  
the host collection  
--name NAME Host Collection name  
--organization ORGANIZATION\_NAME Organization name to search by  
--organization-id ORGANIZATION\_ID organization ID  
--organization-label ORGANIZATION\_LABEL Organization label to search by  
--systems CONTENT\_HOST\_NAMES Comma separated list of values.  
--unlimited-content-hosts UNLIMITED\_CONTENT\_HOSTS Whether or not the host collection  
may have unlimited content hosts  
One of true/false, yes/no, 1/0.  
-h, --help print help

## hammer host-collection delete

Usage:

hammer host-collection delete [OPTIONS]

Options:

--id ID Id of the host collection

--name NAME                      Host collection name to search by  
--organization ORGANIZATION\_NAME      Organization name to search by  
--organization-id ORGANIZATION\_ID      organization ID  
--organization-label ORGANIZATION\_LABEL Organization label to search by  
-h, --help                      print help

## hammer host-collection erratum

Usage:

hammer host-collection erratum [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

SUBCOMMAND                      subcommand  
[ARG] ...                      subcommand arguments

Subcommands:

install                      Install errata on content hosts contained within a host collection

Options:

-h, --help                      print help

## hammer host-collection info

Usage:

hammer host-collection info [OPTIONS]

Options:

--id ID                      Id of the host collection  
--name NAME                      Host collection name to search by  
--organization ORGANIZATION\_NAME      Organization name to search by  
--organization-id ORGANIZATION\_ID      organization ID  
--organization-label ORGANIZATION\_LABEL Organization label to search by  
-h, --help                      print help

## hammer host-collection list

Usage:

hammer host-collection list [OPTIONS]



Options:

--activation-key ACTIVATION\_KEY\_NAME      Activation key name to search by  
--activation-key-id ACTIVATION\_KEY\_ID      ID of the activation key  
--by BY      Field to sort the results on  
--content-host, --system CONTENT\_HOST\_NAME      Name to search by  
--content-host-id, --system-id CONTENT\_HOST\_ID      UUID of the content host  
--full-results FULL\_RESULTS      Whether or not to show all results  
   One of true/false, yes/no, 1/0.  
--name NAME      host collection name to filter by  
--order ORDER      Sort field and order, eg. 'name DESC'  
--organization ORGANIZATION\_NAME      Organization name to search by  
--organization-id ORGANIZATION\_ID      organization ID  
--organization-label ORGANIZATION\_LABEL      Organization label to search by  
--page PAGE      Page number, starting at 1  
--per-page PER\_PAGE      Number of results per page to return  
--search SEARCH      Search string  
-h, --help      print help

## hammer host-collection package

Usage:

hammer host-collection package [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

SUBCOMMAND      subcommand  
[ARG] ...      subcommand arguments

Subcommands:

install      Install packages on content hosts contained within a host collection  
remove      Remove packages on content hosts contained within a host collection  
update      Update packages on content hosts contained within a host collection

Options:

-h, --help      print help

## hammer host-collection package-group

Usage:

hammer host-collection package-group [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

SUBCOMMAND                      subcommand  
[ARG] ...                      subcommand arguments

Subcommands:

|         |  |
|---------|--|
| install | Install package-groups on content hosts contained within a host collection |
| remove  | Remove package-groups on content hosts contained within a host collection  |
| update  | Update package-groups on content hosts contained within a host collection  |

Options:

-h, --help                      print help

## hammer host-collection remove-content-host

Usage:

hammer host-collection remove-content-host [OPTIONS]

Options:

|   |                                   |
|---|-----------------------------------|
| --content-host-ids, --system-ids CONTENT_HOST_IDS | UUID of the content host          |
|   | Comma separated list of values.   |
| --id ID   | Id of the host collection         |
| --name NAME                                       | Host collection name to search by |
| --organization ORGANIZATION_NAME                  | Organization name to search by    |
| --organization-id ORGANIZATION_ID                 | organization ID                   |
| --organization-label ORGANIZATION_LABEL           | Organization label to search by   |
| --systems CONTENT_HOST_NAMES                      | Comma separated list of values.   |
| -h, --help  | print help                        |

## hammer host-collection update

Usage:

hammer host-collection update [OPTIONS]

Options:

|   |   |
|---|---|
| --content-host-ids, --system-ids CONTENT_HOST_IDS | UUID of the content host  |
|   | Comma separated list of values.   |
| --description DESCRIPTION                         |   |
| --host-collection-ids HOST_COLLECTION_IDS         | Array of content host ids to replace the content hosts in host collection |
|   | Comma separated list of values.   |

|   |   |
|---|---|
| --id ID   | Id of the host collection   |
| --max-content-hosts MAX_CONTENT_HOSTS             | Maximum number of content hosts in the host collection              |
| --name NAME                                       | Host collection name to search by                                   |
| --new-name NEW_NAME                               | Host Collection name  |
| --organization ORGANIZATION_NAME                  | Organization name to search by                                      |
| --organization-id ORGANIZATION_ID                 | organization ID   |
| --organization-label ORGANIZATION_LABEL           | Organization label to search by                                     |
| --systems CONTENT_HOST_NAMES                      | Comma separated list of values.                                     |
| --unlimited-content-hosts UNLIMITED_CONTENT_HOSTS | Whether or not the host collection may have unlimited content hosts |
|   | One of true/false, yes/no, 1/0.                                     |
| -h, --help  | print help  |

# hammer hostgroup

## Usage:

hammer hostgroup [OPTIONS] SUBCOMMAND [ARG] ...

## Parameters:

|            |                      |
|------------|----------------------|
| SUBCOMMAND | subcommand           |
| [ARG] ...  | subcommand arguments |

## Subcommands:

|                  |   |
|------------------|---|
| create           | Create a host group                         |
| delete           | Delete a host group                         |
| delete-parameter | Delete parameter for a hostgroup.           |
| info             | Show a host group                           |
| list             | List all host groups                        |
| puppet-classes   | List all Puppet classes                     |
| sc-params        | List all smart class parameters             |
| set-parameter    | Create or update parameter for a hostgroup. |
| update           | Update a host group                         |

## Options:

|            |            |
|------------|------------|
| -h, --help | print help |
|------------|------------|

# hammer hostgroup create

Usage:

hammer hostgroup create [OPTIONS]

Options:

|   |  |
|---|--|
| --architecture ARCHITECTURE_NAME                      | Architecture name  |
| --architecture-id ARCHITECTURE_ID                     |  |
| --content-source-id CONTENT_SOURCE_ID                 |  |
| --content-view CONTENT_VIEW_NAME                      | Name to search by  |
| --content-view-id CONTENT_VIEW_ID                     | content view numeric identifier                            |
| --domain DOMAIN_NAME                                  | Domain name  |
| --domain-id DOMAIN_ID                                 | Numerical ID or domain name                                |
| --environment ENVIRONMENT_NAME                        | Environment name   |
| --environment-id ENVIRONMENT_ID                       |  |
| --lifecycle-environment LIFECYCLE_ENVIRONMENT_NAME    | Name to search by  |
| --lifecycle-environment-id LIFECYCLE_ENVIRONMENT_ID   | ID of the environment                                      |
| --location-ids LOCATION_IDS                           | Comma separated list of values.                            |
| --locations LOCATION_NAMES                            | Comma separated list of values.                            |
| --medium MEDIUM_NAME                                  | Medium name  |
| --medium-id MEDIUM_ID                                 |  |
| --name NAME   |  |
| --operatingsystem OPERATINGSYSTEM_TITLE               | Operating system title                                     |
| --operatingsystem-id OPERATINGSYSTEM_ID               |  |
| --organization-ids ORGANIZATION_IDS                   | organization ID<br>Comma separated list of values.         |
| --organizations ORGANIZATION_NAMES                    | Comma separated list of values.                            |
| --parent PARENT_NAME                                  | Name of parent hostgroup                                   |
| --parent-id PARENT_ID                                 |  |
| --partition-table, --ptable PARTITION_TABLE_NAME      | Partition table name                                       |
| --partition-table-id, --ptable-id PARTITION_TABLE_ID  |  |
| --puppet-ca-proxy PUPPET_CA_PROXY_NAME                | Name of puppet CA proxy                                    |
| --puppet-ca-proxy-id PUPPET_CA_PROXY_ID               |  |
| --puppet-class-ids, --puppetclass-ids PUPPETCLASS_IDS | List of puppetclass ids<br>Comma separated list of values. |
| --puppet-classes PUPPET_CLASS_NAMES                   | Comma separated list of values.                            |
| --puppet-proxy PUPPET_PROXY_NAME                      | Name of puppet proxy                                       |
| --puppet-proxy-id PUPPET_PROXY_ID                     |  |
| --realm REALM_NAME                                    | Name to search by  |
| --realm-id REALM_ID                                   | Numerical ID or realm name                                 |
| --subnet SUBNET_NAME                                  | Subnet name  |
| --subnet-id SUBNET_ID                                 |  |

-h, --help                      print help

## hammer hostgroup delete

Usage:

hammer hostgroup delete [OPTIONS]

Options:

--id ID  
--name NAME                      Hostgroup name  
-h, --help                      print help

hammer hostgroup delete-parameter

Usage:

hammer hostgroup delete-parameter [OPTIONS]

Options:

--hostgroup HOSTGROUP\_NAME    Hostgroup name  
--hostgroup-id HOSTGROUP\_ID  
--name NAME                      parameter name  
-h, --help                      print help

## hammer hostgroup info

Usage:

hammer hostgroup info [OPTIONS]

Options:

--id ID  
--name NAME                      Hostgroup name  
-h, --help                      print help

## hammer hostgroup list

Usage:

hammer hostgroup list [OPTIONS]

Options:

--location LOCATION\_NAME                      Location name

--location-id LOCATION\_ID  
--order ORDER sort results  
--organization ORGANIZATION\_NAME Organization name  
--organization-id ORGANIZATION\_ID organization ID  
--page PAGE paginate results  
--per-page PER\_PAGE number of entries per request  
--puppet-class, --puppetclass PUPPET\_CLASS\_NAME Puppet class name  
--puppet-class-id, --puppetclass-id PUPPET\_CLASS\_ID ID of Puppet class  
--search SEARCH filter results  
-h, --help print help

## hammer hostgroup puppet-classes

Usage:

hammer hostgroup puppet-classes [OPTIONS]

Options:

--environment ENVIRONMENT Environment name [DEPRECATED]  
--environment-id ENVIRONMENT\_ID Environment Id [DEPRECATED]  
--host HOST Host name [DEPRECATED]  
--host-id HOST\_ID Host Id [DEPRECATED]  
--hostgroup HOSTGROUP\_NAME Hostgroup name  
--hostgroup-id HOSTGROUP\_ID  
--order ORDER sort results  
--page PAGE paginate results  
--per-page PER\_PAGE number of entries per request  
--search SEARCH filter results  
-h, --help print help

## hammer hostgroup sc-params

Usage:

hammer hostgroup sc-params [OPTIONS]

Options:

--environment ENVIRONMENT\_NAME Environment name  
--environment-id ENVIRONMENT\_ID  
--host HOST\_NAME Host name  
--host-id HOST\_ID  
--hostgroup HOSTGROUP\_NAME Hostgroup name  
--hostgroup-id HOSTGROUP\_ID

|   |                               |
|---|-------------------------------|
| --id ID   |                               |
| --name NAME   | Hostgroup name                |
| --order ORDER                                       | sort results                  |
| --page PAGE   | paginate results              |
| --per-page PER_PAGE                                 | number of entries per request |
| --puppet-class, --puppetclass PUPPET_CLASS_NAME     | Puppet class name             |
| --puppet-class-id, --puppetclass-id PUPPET_CLASS_ID | ID of Puppet class            |
| --search SEARCH                                     | filter results                |
| -h, --help  | print help                    |

## hammer hostgroup set-parameter

Usage:

hammer hostgroup set-parameter [OPTIONS]

Options:

|                             |                 |
|-----------------------------|-----------------|
| --hostgroup HOSTGROUP_NAME  | Hostgroup name  |
| --hostgroup-id HOSTGROUP_ID |                 |
| --name NAME                 | parameter name  |
| --value VALUE               | parameter value |
| -h, --help                  | print help      |

## hammer hostgroup update

Usage:

hammer hostgroup update [OPTIONS]

Options:

|   |                                 |
|---|---------------------------------|
| --architecture ARCHITECTURE_NAME                    | Architecture name               |
| --architecture-id ARCHITECTURE_ID                   |                                 |
| --content-source-id CONTENT_SOURCE_ID               |                                 |
| --content-view CONTENT_VIEW_NAME                    | Name to search by               |
| --content-view-id CONTENT_VIEW_ID                   | content view numeric identifier |
| --domain DOMAIN_NAME                                | Domain name                     |
| --domain-id DOMAIN_ID                               | Numerical ID or domain name     |
| --environment ENVIRONMENT_NAME                      | Environment name                |
| --environment-id ENVIRONMENT_ID                     |                                 |
| --id ID   |                                 |
| --lifecycle-environment LIFECYCLE_ENVIRONMENT_NAME  | Name to search by               |
| --lifecycle-environment-id LIFECYCLE_ENVIRONMENT_ID | ID of the environment           |
| --location-ids LOCATION_IDS                         | Comma separated list of values. |

|   |                                 |
|---|---------------------------------|
| --locations LOCATION_NAMES                            | Comma separated list of values. |
| --medium MEDIUM_NAME                                  | Medium name                     |
| --medium-id MEDIUM_ID                                 |                                 |
| --name NAME   | Hostgroup name                  |
| --new-name NEW_NAME                                   |                                 |
| --operatingsystem OPERATINGSYSTEM_TITLE               | Operating system title          |
| --operatingsystem-id OPERATINGSYSTEM_ID               |                                 |
| --organization-ids ORGANIZATION_IDS                   | organization ID                 |
|   | Comma separated list of values. |
| --organizations ORGANIZATION_NAMES                    | Comma separated list of values. |
| --parent PARENT_NAME                                  | Name of parent hostgroup        |
| --parent-id PARENT_ID                                 |                                 |
| --partition-table, --ptable PARTITION_TABLE_NAME      | Partition table name            |
| --partition-table-id, --ptable-id PARTITION_TABLE_ID  |                                 |
| --puppet-ca-proxy PUPPET_CA_PROXY_NAME                | Name of puppet CA proxy         |
| --puppet-ca-proxy-id PUPPET_CA_PROXY_ID               |                                 |
| --puppet-class-ids, --puppetclass-ids PUPPETCLASS_IDS | List of puppetclass ids         |
|   | Comma separated list of values. |
| --puppet-classes PUPPET_CLASS_NAMES                   | Comma separated list of values. |
| --puppet-proxy PUPPET_PROXY_NAME                      | Name of puppet proxy            |
| --puppet-proxy-id PUPPET_PROXY_ID                     |                                 |
| --realm REALM_NAME                                    | Name to search by               |
| --realm-id REALM_ID                                   | Numerical ID or realm name      |
| --subnet SUBNET_NAME                                  | Subnet name                     |
| --subnet-id SUBNET_ID                                 |                                 |
| -h, --help  | print help                      |

## hammer import

### Usage:

```
hammer import [OPTIONS] SUBCOMMAND [ARG] ...
```

### Parameters:

|            |                      |
|------------|----------------------|
| SUBCOMMAND | subcommand           |
| [ARG] ...  | subcommand arguments |

### Subcommands:

|                |   |
|----------------|---|
| activation-key | Import Activation Keys (from spacewalk-report activation-keys).                                       |
| all            | Load ALL data from a specified directory that is in spacewalk-export format.                          |
| config-file    | Create puppet-modules from Configuration Channel content (from spacewalk-report config-files-latest). |



|                   |  |
|-------------------|--|
| content-host      | Import Content Hosts (from spacewalk-report system-profiles).                                    |
| content-view      | Create Content Views based on local/cloned Channels (from spacewalk-export-channels).            |
| host-collection   | Import Host Collections (from spacewalk-report system-groups).                                   |
| organization      | Import Organizations (from spacewalk-report users).  |
| repository        | Import repositories (from spacewalk-report repositories).  |
| repository-enable | Enable any Red Hat repositories accessible to any Organization (from spacewalk-report channels). |
| template-snippet  | Import template snippets (from spacewalk-report kickstart-scripts).                              |
| user              | Import Users (from spacewalk-report users).  |

Options:

|            |            |
|------------|------------|
| -h, --help | print help |
|------------|------------|

## hammer import activation-key

Usage:

hammer import activation-key [OPTIONS]

Options:

|                      |   |
|----------------------|---|
| --csv-file FILE_NAME | CSV file with data to be imported                     |
| --debug              | Turn on debugging-information                         |
|                      | Default: false  |
| --delete             | Delete entities from CSV file                         |
|                      | Default: false  |
| --logfile LOGFILE    | Where output is logged to                             |
|                      | Default: "/root/import.log"                           |
| --quiet              | Be silent - no output to STDOUT                       |
|                      | Default: false  |
| --recover RECOVER    | Recover strategy, can be: rename (default), map, none |
|                      | Default: :rename                                      |
| --verbose            | Be noisy - everything goes to STDOUT and to a logfile |
|                      | Default: false  |
| -h, --help           | print help  |

## hammer import all

Usage:

hammer import all [OPTIONS]

Options:

--debug                    Turn on debugging-information  
                           Default: false  
 --delete                  Delete entities instead of importing them  
                           Default: false  
 --directory DIR\_PATH      stargate-export directory  
                           Default: "/tmp/exports"  
 --dry-run                  Show what we would have done, if we'd been allowed  
                           Default: false  
 --entities entity[,entity...] Import specific entities  
                           Default: "all"  
 --into-org-id ORG\_ID       Import all organizations into one specified by id  
 --list-entities            List entities we understand  
                           Default: false  
 --logfile LOGFILE          Where output is logged to  
                           Default: "/root/import.log"  
 --macro\_mapping FILE       Mapping of Satellite-5 config-file-macros to puppet facts  
 --manifest-directory DIR\_PATH Directory holding manifests  
 --merge-users              Merge pre-created users (except admin)  
                           Default: false  
 --no-async                Wait for async tasks in foreground  
                           Default: false  
 --quiet                    Be silent - no output to STDOUT  
                           Default: false  
 --synchronize              Synchronize imported repositories  
                           Default: false  
 --verbose                  Be noisy - everything goes to STDOUT and to a logfile  
                           Default: false  
 --wait                    Wait for repository synchronization to finish  
                           Default: false  
 -h, --help                print help

## hammer import config-file

Usage:

hammer import config-file [OPTIONS]

Options:

--answers-file FILE\_NAME    Answers to the puppet-generate-module interview questions  
                           Default: "/etc/hammer/cli.modules.d/import/interview\_answers.yml"  
 --csv-file FILE\_NAME        CSV file with data to be imported  
 --debug                    Turn on debugging-information  
                           Default: false

--delete Delete entities from CSV file  
 Default: false  
 --generate-only Create and fill puppet-modules, but DO NOT upload anything  
 Default: false  
 --logfile LOGFILE Where output is logged to  
 Default: "/root/import.log"  
 --macro-mapping FILE\_NAME Mapping of Satellite-5 config-file-macros to puppet facts  
 Default: "/etc/hammer/cli.modules.d/import/config\_macros.yml"  
 --quiet Be silent - no output to STDOUT  
 Default: false  
 --recover RECOVER Recover strategy, can be: rename (default), map, none  
 Default: :rename  
 --verbose Be noisy - everything goes to STDOUT and to a logfile  
 Default: false  
 --working-directory FILE\_NAME Location for building puppet modules (will be created if it doesn't exist)  
 Default: "/root/puppet\_work\_dir"  
 -h, --help print help

## hammer import content-host

Usage:

hammer import content-host [OPTIONS]

Options:

--csv-file FILE\_NAME CSV file with data to be imported  
 --debug Turn on debugging-information  
 Default: false  
 --delete Delete entities from CSV file  
 Default: false  
 --export-directory DIR\_PATH Directory to export rpmbuild structure  
 --logfile LOGFILE Where output is logged to  
 Default: "/root/import.log"  
 --quiet Be silent - no output to STDOUT  
 Default: false  
 --recover RECOVER Recover strategy, can be: rename (default), map, none  
 Default: :rename  
 --verbose Be noisy - everything goes to STDOUT and to a logfile  
 Default: false  
 -h, --help print help

## hammer import content-view

Usage:

hammer import content-view [OPTIONS]

Options:

|                      |  |
|----------------------|--|
| --csv-file FILE_NAME | CSV file with data to be imported  |
| --debug              | Turn on debugging-information<br>Default: false                                  |
| --delete             | Delete entities from CSV file<br>Default: false                                  |
| --dir DIR            | Export directory   |
| --filter             | Filter content-views for package names present in Sat5 channel<br>Default: false |
| --logfile LOGFILE    | Where output is logged to<br>Default: "/root/import.log"                         |
| --no-async           | Wait for async tasks in foreground<br>Default: false                             |
| --quiet              | Be silent - no output to STDOUT<br>Default: false                                |
| --recover RECOVER    | Recover strategy, can be: rename (default), map, none<br>Default: :rename        |
| --synchronize        | Synchronize imported repositories<br>Default: false                              |
| --verbose            | Be noisy - everything goes to STDOUT and to a logfile<br>Default: false          |
| --wait               | Wait for repository synchronization to finish<br>Default: false                  |
| -h, --help           | print help   |

## hammer import host-collection

Usage:

hammer import host-collection [OPTIONS]

Options:

|                      |   |
|----------------------|---|
| --csv-file FILE_NAME | CSV file with data to be imported               |
| --debug              | Turn on debugging-information<br>Default: false |
| --delete             | Delete entities from CSV file<br>Default: false |

--logfile LOGFILE           Where output is logged to  
                            Default: "/root/import.log"  
--quiet                    Be silent - no output to STDOUT  
                            Default: false  
--recover RECOVER           Recover strategy, can be: rename (default), map, none  
                            Default: :rename  
--verbose                  Be noisy - everything goes to STDOUT and to a logfile  
                            Default: false  
-h, --help                 print help

## hammer import organization

Usage:

hammer import organization [OPTIONS]

Options:

--csv-file FILE\_NAME           CSV file with data to be imported  
--debug                        Turn on debugging-information  
                                Default: false  
--delete                       Delete entities from CSV file  
                                Default: false  
--into-org-id ORG\_ID           Import all organizations into one specified by id  
--logfile LOGFILE              Where output is logged to  
                                Default: "/root/import.log"  
--quiet                        Be silent - no output to STDOUT  
                                Default: false  
--recover RECOVER              Recover strategy, can be: rename (default), map, none  
                                Default: :rename  
--upload-manifests-from MANIFEST\_DIR Upload manifests found at MANIFEST\_DIR.  
Assumes manifest for "ORG NAME" will be of the form ORG\_NAME.zip  
--verbose                      Be noisy - everything goes to STDOUT and to a logfile  
                                Default: false  
-h, --help                    print help

## hammer import repository

Usage:

hammer import repository [OPTIONS]

Options:

--csv-file FILE\_NAME           CSV file with data to be imported

|                                |   |
|--------------------------------|---|
| <code>--debug</code>           | Turn on debugging-information<br>Default: false                           |
| <code>--delete</code>          | Delete entities from CSV file<br>Default: false                           |
| <code>--logfile LOGFILE</code> | Where output is logged to<br>Default: "/root/import.log"                  |
| <code>--no-async</code>        | Wait for async tasks in foreground<br>Default: false                      |
| <code>--quiet</code>           | Be silent - no output to STDOUT<br>Default: false                         |
| <code>--recover RECOVER</code> | Recover strategy, can be: rename (default), map, none<br>Default: :rename |
| <code>--synchronize</code>     | Synchronize imported repositories<br>Default: false                       |
| <code>--verbose</code>         | Be noisy - everything goes to STDOUT and to a logfile<br>Default: false   |
| <code>--wait</code>            | Wait for repository synchronization to finish<br>Default: false           |
| <code>-h, --help</code>        | print help  |

## hammer import repository-enable

Usage:

hammer import repository-enable [OPTIONS]

Options:

|   |   |
|---|---|
| <code>--csv-file FILE_NAME</code>       | CSV file with data to be imported   |
| <code>--debug</code>                    | Turn on debugging-information<br>Default: false                           |
| <code>--delete</code>                   | Delete entities from CSV file<br>Default: false                           |
| <code>--dry-run</code>                  | Only show the repositories that would be enabled<br>Default: false        |
| <code>--logfile LOGFILE</code>          | Where output is logged to<br>Default: "/root/import.log"                  |
| <code>--no-async</code>                 | Wait for async tasks in foreground<br>Default: false                      |
| <code>--quiet</code>                    | Be silent - no output to STDOUT<br>Default: false                         |
| <code>--recover RECOVER</code>          | Recover strategy, can be: rename (default), map, none<br>Default: :rename |
| <code>--repository-map FILE_NAME</code> | JSON file mapping channel-labels to repository information                |

Default:  
"/usr/share/gems/gems/hammer\_cli\_import-0.10.20/channel\_data\_pretty.json"  
--synchronize      Synchronize imported repositories  
Default: false  
--verbose      Be noisy - everything goes to STDOUT and to a logfile  
Default: false  
--wait      Wait for repository synchronization to finish  
Default: false  
-h, --help      print help

## hammer import template-snippet

Usage:  
hammer import template-snippet [OPTIONS]

Options:  
--csv-file FILE\_NAME      CSV file with data to be imported  
--debug      Turn on debugging-information  
Default: false  
--delete      Delete entities from CSV file  
Default: false  
--logfile LOGFILE      Where output is logged to  
Default: "/root/import.log"  
--quiet      Be silent - no output to STDOUT  
Default: false  
--recover RECOVER      Recover strategy, can be: rename (default), map, none  
Default: :rename  
--verbose      Be noisy - everything goes to STDOUT and to a logfile  
Default: false  
-h, --help      print help

## hammer import user

Usage:  
hammer import user [OPTIONS]

Options:  
--csv-file FILE\_NAME      CSV file with data to be imported  
--debug      Turn on debugging-information  
Default: false  
--delete      Delete entities from CSV file

|                           |  |
|---------------------------|--|
|                           | Default: false   |
| --logfile LOGFILE         | Where output is logged to                                      |
|                           | Default: "/root/import.log"                                    |
| --merge-users             | Merge pre-created users (except admin)                         |
|                           | Default: false   |
| --new-passwords FILE_NAME | Output for new passwords                                       |
| --quiet                   | Be silent - no output to STDOUT                                |
|                           | Default: false   |
| --recover RECOVER         | Recover strategy, can be: rename (default), map, none          |
|                           | Default: :rename   |
| --role-mapping FILE_NAME  | Mapping of Satellite-5 role names to Satellite-6 defined roles |
|                           | Default: "/etc/hammer/cli.modules.d/import/role_map.yml"       |
| --verbose                 | Be noisy - everything goes to STDOUT and to a logfile          |
|                           | Default: false   |
| -h, --help                | print help   |

## hammer lifecycle-environment

Usage:

hammer lifecycle-environment [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

|            |                      |
|------------|----------------------|
| SUBCOMMAND | subcommand           |
| [ARG] ...  | subcommand arguments |

Subcommands:

|        |                                      |
|--------|--------------------------------------|
| create | Create an environment                |
| delete | Destroy an environment               |
| info   | Show an environment                  |
| list   | List environments in an organization |
| paths  | List environment paths               |
| update | Update an environment                |

Options:

|            |            |
|------------|------------|
| -h, --help | print help |
|------------|------------|

## hammer lifecycle-environment create

Usage:



hammer lifecycle-environment create [OPTIONS]

Options:

--description DESCRIPTION            description of the environment  
--label LABEL                        label of the environment  
--name NAME                          name of the environment  
--organization ORGANIZATION\_NAME    Organization name to search by  
--organization-id ORGANIZATION\_ID    organization ID  
--organization-label ORGANIZATION\_LABEL Organization label to search by  
--prior PRIOR                        Name of the prior enviroment  
--prior-id PRIOR\_ID                  ID of an environment that is prior to the new environment in  
the chain. It  
                                      has to be either the ID of Library or the ID of an environment at the  
end  
                                      of a chain.  
-h, --help                            print help

## hammer lifecycle-environment delete

Usage:

hammer lifecycle-environment delete [OPTIONS]

Options:

--id ID                                ID of the environment  
--name NAME                           Lifecycle environment name to search by  
--organization ORGANIZATION\_NAME    Organization name to search by  
--organization-id ORGANIZATION\_ID    organization ID  
--organization-label ORGANIZATION\_LABEL Organization label to search by  
-h, --help                            print help

## hammer lifecycle-environment info

Usage:

hammer lifecycle-environment info [OPTIONS]

Options:

--id ID                                ID of the environment  
--name NAME                           Lifecycle environment name to search by  
--organization ORGANIZATION\_NAME    Organization name to search by  
--organization-id ORGANIZATION\_ID    organization ID  
--organization-label ORGANIZATION\_LABEL Organization label to search by

-h, --help            print help

## hammer lifecycle-environment list

Usage:

## hammer lifecycle-environment list [OPTIONS]

Options:

```
--library LIBRARY          set true if you want to see only library environments
```

Possible value(s): 'true', 'false'

**--name NAME** filter only environments containing this name

```
--organization ORGANIZATION_NAME      Organization name to search by
```

```
--organization-id ORGANIZATION_ID    organization ID
```

--organization-label ORGANIZATION\_LABEL Organization label to search by

**-h, --help** print help

## hammer lifecycle-environment paths

Usage:

## hammer lifecycle-environment paths [OPTIONS]

Options:

```
--organization ORGANIZATION_NAME      Organization name to search by
```

```
--organization-id ORGANIZATION_ID      organization ID
```

```
--organization-label ORGANIZATION LABEL Organization label to search by
```

--permission-type PERMISSION\_TYPE      The associated permission type. One of (readable | promotable) Default:

readable

**-h, --help** print help

## hammer lifecycle-environment update

Usage:

hammer lifecycle-environment update [OPTIONS]

Options:

```
--description DESCRIPTION      description of the environment
```

|         |                       |
|---------|-----------------------|
| --id ID | ID of the environment |
|---------|-----------------------|

`--name NAME` Lifecycle environment name to search by

```

--new-name NEW_NAME          new name to be given to the environment
--organization ORGANIZATION_NAME  Organization name to search by
--organization-id ORGANIZATION_ID  organization ID
--organization-label ORGANIZATION_LABEL  Organization label to search by
--prior PRIOR                  ID of an environment that is prior to the new environment in the
chain. It
                                has to be either the ID of Library or the ID of an environment at the
end
                                of a chain. This param exists for backwards compatibility purposes.
Please
                                use prior_id.
--prior-id PRIOR_ID            ID of an environment that is prior to the new environment in
the chain. It
                                has to be either the ID of Library or the ID of an environment at the
end
                                of a chain.
-h, --help                      print help

```

# hammer location

Usage:

hammer location [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

|            |                      |
|------------|----------------------|
| SUBCOMMAND | subcommand           |
| [ARG] ...  | subcommand arguments |

Subcommands:

|                      |                                    |
|----------------------|------------------------------------|
| add-compute-resource | Associate a compute resource       |
| add-config-template  | Associate a configuration template |
| add-domain           | Associate a domain                 |
| add-environment      | Associate an environment           |
| add-hostgroup        | Associate a hostgroup              |
| add-medium           | Associate a medium                 |
| add-organization     | Associate an organization          |
| add-smart-proxy      | Associate a smart proxy            |
| add-subnet           | Associate a subnet                 |
| add-user             | Associate an user                  |
| create               | Create a location                  |
| delete               | Delete a location                  |
| info                 | Show a location                    |

|                         |                                       |
|-------------------------|---------------------------------------|
| list                    | List all locations                    |
| remove-compute-resource | Disassociate a compute resource       |
| remove-config-template  | Disassociate a configuration template |
| remove-domain           | Disassociate a domain                 |
| remove-environment      | Disassociate an environment           |
| remove-hostgroup        | Disassociate a hostgroup              |
| remove-medium           | Disassociate a medium                 |
| remove-organization     | Disassociate an organization          |
| remove-smart-proxy      | Disassociate a smart proxy            |
| remove-subnet           | Disassociate a subnet                 |
| remove-user             | Disassociate an user                  |
| update                  | Update a location                     |

Options:

|            |            |
|------------|------------|
| -h, --help | print help |
|------------|------------|

## hammer location add-compute-resource

Usage:

hammer location add-compute-resource [OPTIONS]

Options:

|   |                       |
|---|-----------------------|
| --compute-resource COMPUTE_RESOURCE_NAME  | Compute resource name |
| --compute-resource-id COMPUTE_RESOURCE_ID |                       |
| --id ID                                   |                       |
| --name NAME                               | Location name         |
| -h, --help                                | print help            |

## hammer location add-config-template

Usage:

hammer location add-config-template [OPTIONS]

Options:

|   |                   |
|---|-------------------|
| --config-template CONFIG_TEMPLATE_NAME  | Name to search by |
| --config-template-id CONFIG_TEMPLATE_ID |                   |
| --id ID                                 |                   |
| --name NAME                             | Location name     |
| -h, --help                              | print help        |

## hammer location add-domain

Usage:

hammer location add-domain [OPTIONS]

Options:

--domain DOMAIN\_NAME      Domain name  
--domain-id DOMAIN\_ID      Numerical ID or domain name  
--id ID  
--name NAME                  Location name  
-h, --help                  print help

hammer location add-environment

Usage:

hammer location add-environment [OPTIONS]

Options:

--environment ENVIRONMENT\_NAME Environment name  
--environment-id ENVIRONMENT\_ID  
--id ID  
--name NAME                  Location name  
-h, --help                  print help

## hammer location add-hostgroup

Usage:

hammer location add-hostgroup [OPTIONS]

Options:

--hostgroup HOSTGROUP\_NAME    Hostgroup name  
--hostgroup-id HOSTGROUP\_ID  
--id ID  
--name NAME                  Location name  
-h, --help                  print help

## hammer location add-medium

Usage:

hammer location add-medium [OPTIONS]

Options:

--id ID  
--medium MEDIUM\_NAME      Medium name  
--medium-id MEDIUM\_ID  
--name NAME                  Location name  
-h, --help                  print help

## hammer location add-organization

Usage:

hammer location add-organization [OPTIONS]

Options:

--id ID  
--name NAME                  Location name  
--organization ORGANIZATION\_NAME Organization name  
--organization-id ORGANIZATION\_ID organization ID  
-h, --help                  print help

## hammer location add-smart-proxy

Usage:

hammer location add-smart-proxy [OPTIONS]

Options:

--id ID  
--name NAME                  Location name  
--smart-proxy SMART\_PROXY\_NAME Name to search by  
--smart-proxy-id SMART\_PROXY\_ID  
-h, --help                  print help

## hammer location add-subnet

Usage:

hammer location add-subnet [OPTIONS]

Options:

--id ID

```
--name NAME           Location name
--subnet SUBNET_NAME   Subnet name
--subnet-id SUBNET_ID
-h, --help            print help
```

## hammer location add-user

### Usage:

hammer location add-user [OPTIONS]

Options:

```
--id ID
--name NAME           Location name
--user USER_LOGIN    User's login to search by
--user-id USER_ID
-h, --help            print help
```

## hammer location create

Usage:

hammer location create [OPTIONS]

Options:

```
--compute-resource-ids COMPUTE_RESOURCE_IDS Comma separated list of values.
--compute-resources COMPUTE_RESOURCE_NAMES Comma separated list of values.
--config-template-ids CONFIG_TEMPLATE_IDS Comma separated list of values.
--config-templates CONFIG_TEMPLATE_NAMES Comma separated list of values.
--description DESCRIPTION
--domain-ids DOMAIN_IDS Numerical ID or domain name
                        Comma separated list of values.
--domains DOMAIN_NAMES Comma separated list of values.
--environment-ids ENVIRONMENT_IDS Comma separated list of values.
--environments ENVIRONMENT_NAMES Comma separated list of values.
--hostgroup-ids HOSTGROUP_IDS Comma separated list of values.
--hostgroups HOSTGROUP_NAMES Comma separated list of values.
--media MEDIUM_NAMES Comma separated list of values.
--media-ids MEDIA_IDS Media IDs
                        Comma separated list of values.
--medium-ids MEDIUM_IDS Comma separated list of values.
--name NAME
--realm-ids REALM_IDS Numerical ID or realm name
```

Comma separated list of values.

--realms REALM\_NAMES                      Comma separated list of values.

--smart-proxies SMART\_PROXY\_NAMES              Comma separated list of values.

--smart-proxy-ids SMART\_PROXY\_IDS              Comma separated list of values.

--subnet-ids SUBNET\_IDS                      Comma separated list of values.

--subnets SUBNET\_NAMES                      Comma separated list of values.

--user-ids USER\_IDS                      Comma separated list of values.

--users USER\_LOGINS                      Comma separated list of values.

-h, --help                      print help

## hammer location delete

Usage:

hammer location delete [OPTIONS]

Options:

--id ID                      Location numeric id to search by

--name NAME                      Organization name

-h, --help                      print help

## hammer location info

Usage:

hammer location info [OPTIONS]

Options:

--id ID                      Location numeric id to search by

--name NAME                      Organization name

-h, --help                      print help

## hammer location list

Usage:

hammer location list [OPTIONS]

Options:

--order ORDER                      sort results

--page PAGE                      paginate results

--per-page PER\_PAGE                      number of entries per request



--search SEARCH                filter results  
-h, --help                    print help

## hammer location remove-compute-resource

Usage:

hammer location remove-compute-resource [OPTIONS]

Options:

--compute-resource COMPUTE\_RESOURCE\_NAME    Compute resource name  
--compute-resource-id COMPUTE\_RESOURCE\_ID  
--id ID  
--name NAME                                    Location name  
-h, --help                                    print help

## hammer location remove-config-template

Usage:

hammer location remove-config-template [OPTIONS]

Options:

--config-template CONFIG\_TEMPLATE\_NAME    Name to search by  
--config-template-id CONFIG\_TEMPLATE\_ID  
--id ID  
--name NAME                                    Location name  
-h, --help                                    print help

## hammer location remove-domain

Usage:

hammer location remove-domain [OPTIONS]

Options:

--domain DOMAIN\_NAME                        Domain name  
--domain-id DOMAIN\_ID                        Numerical ID or domain name  
--id ID  
--name NAME                                    Location name  
-h, --help                                    print help

## hammer location remove-environment

Usage:

hammer location remove-environment [OPTIONS]

Options:

--environment ENVIRONMENT\_NAME Environment name

--environment-id ENVIRONMENT\_ID

--id ID

--name NAME Location name

-h, --help print help

## hammer location remove-hostgroup

Usage:

hammer location remove-hostgroup [OPTIONS]

Options:

--hostgroup HOSTGROUP\_NAME Hostgroup name

--hostgroup-id HOSTGROUP\_ID

--id ID

--name NAME Location name

-h, --help print help

## hammer location remove-medium

Usage:

hammer location remove-medium [OPTIONS]

Options:

--id ID

--medium MEDIUM\_NAME Medium name

--medium-id MEDIUM\_ID

--name NAME Location name

-h, --help print help

## hammer location remove-organization

Usage:

hammer location remove-organization [OPTIONS]

Options:

--id ID  
--name NAME Location name  
--organization ORGANIZATION\_NAME Organization name  
--organization-id ORGANIZATION\_ID organization ID  
-h, --help print help

## hammer location remove-smart-proxy

Usage:

hammer location remove-smart-proxy [OPTIONS]

Options:

--id ID  
--name NAME Location name  
--smart-proxy SMART\_PROXY\_NAME Name to search by  
--smart-proxy-id SMART\_PROXY\_ID  
-h, --help print help

## hammer location remove-subnet

Usage:

hammer location remove-subnet [OPTIONS]

Options:

--id ID  
--name NAME Location name  
--subnet SUBNET\_NAME Subnet name  
--subnet-id SUBNET\_ID  
-h, --help print help

## hammer location remove-user

Usage:

hammer location remove-user [OPTIONS]

Options:

--id ID  
--name NAME Location name  
--user USER\_LOGIN User's login to search by  
--user-id USER\_ID  
-h, --help print help

## hammer location update

Usage:

hammer location update [OPTIONS]

Options:

--compute-resource-ids COMPUTE\_RESOURCE\_IDS Comma separated list of values.  
--compute-resources COMPUTE\_RESOURCE\_NAMES Comma separated list of values.  
--config-template-ids CONFIG\_TEMPLATE\_IDS Comma separated list of values.  
--config-templates CONFIG\_TEMPLATE\_NAMES Comma separated list of values.  
--description DESCRIPTION  
--domain-ids DOMAIN\_IDS Numerical ID or domain name  
Comma separated list of values.  
--domains DOMAIN\_NAMES Comma separated list of values.  
--environment-ids ENVIRONMENT\_IDS Comma separated list of values.  
--environments ENVIRONMENT\_NAMES Comma separated list of values.  
--hostgroup-ids HOSTGROUP\_IDS Comma separated list of values.  
--hostgroups HOSTGROUP\_NAMES Comma separated list of values.  
--id ID Location numeric id to search by  
--media MEDIUM\_NAMES Comma separated list of values.  
--media-ids MEDIA\_IDS Media IDs  
Comma separated list of values.  
--medium-ids MEDIUM\_IDS Comma separated list of values.  
--name NAME  
--new-name NEW\_NAME  
--realm-ids REALM\_IDS Numerical ID or realm name  
Comma separated list of values.  
--realms REALM\_NAMES Comma separated list of values.  
--smart-proxies SMART\_PROXY\_NAMES Comma separated list of values.

--smart-proxy-ids SMART\_PROXY\_IDS      Comma separated list of values.  
--subnet-ids SUBNET\_IDS                  Comma separated list of values.  
--subnets SUBNET\_NAMES                  Comma separated list of values.  
--user-ids USER\_IDS                      Comma separated list of values.  
--users USER\_LOGINS                      Comma separated list of values.  
-h, --help                                  print help

## hammer medium

### Usage:

hammer medium [OPTIONS] SUBCOMMAND [ARG] ...

### Parameters:

SUBCOMMAND                      subcommand  
[ARG] ...                          subcommand arguments

### Subcommands:

add-operatingsystem      Associate an operating system  
create                    Create a medium  
delete                    Delete a medium  
info                      Show a medium  
list                      List all installation media  
remove-operatingsystem    Disassociate an operating system  
update                    Update a medium

### Options:

-h, --help                      print help

## hammer medium add-operatingsystem

### Usage:

hammer medium add-operatingsystem [OPTIONS]

### Options:

--id ID  
--name NAME                      Medium name  
--operatingsystem OPERATINGSYSTEM\_TITLE Operating system title  
--operatingsystem-id OPERATINGSYSTEM\_ID  
-h, --help                      print help

## hammer medium create

Usage:

hammer medium create [OPTIONS]

Options:

--location-ids LOCATION\_IDS            Comma separated list of values.  
--locations LOCATION\_NAMES            Comma separated list of values.  
--name NAME                            Name of media  
--operatingsystem-ids OPERATINGSYSTEM\_IDS Comma separated list of values.  
--operatingsystems OPERATINGSYSTEM\_TITLES Comma separated list of values.  
--organization-ids ORGANIZATION\_IDS    organization ID  
   Comma separated list of values.  
--organizations ORGANIZATION\_NAMES    Comma separated list of values.  
--os-family OS\_FAMILY                Operating system family, available values:  
--path PATH                            The path to the medium, can be a URL or a valid NFS server  
(exclusive of                            the architecture).  
  
   for example mirror.centos.org/centos/\$version/os/\$arch  
   where \$arch will be substituted for the host's actual OS architecture  
and  
  
   \$version, \$major and \$minor will be substituted for the version of the  
   operating system.  
  
   Solaris and Debian media may also use \$release.  
-h, --help                            print help

## hammer medium delete

Usage:

hammer medium delete [OPTIONS]

Options:

--id ID  
--name NAME                            Medium name  
-h, --help                            print help

## hammer medium info

Usage:

hammer medium info [OPTIONS]

Options:

--id ID  
--name NAME                      Medium name  
-h, --help                      print help

## hammer medium list

Usage:

hammer medium list [OPTIONS]

Options:

--location LOCATION\_NAME              Location name  
--location-id LOCATION\_ID  
--operatingsystem OPERATINGSYSTEM\_TITLE Operating system title  
--operatingsystem-id OPERATINGSYSTEM\_ID  
--order ORDER                      sort results  
--organization ORGANIZATION\_NAME      Organization name  
--organization-id ORGANIZATION\_ID      organization ID  
--page PAGE                      paginate results  
--per-page PER\_PAGE                  number of entries per request  
--search SEARCH                      filter results  
-h, --help                      print help

## hammer medium remove-operatingsystem

Usage:

hammer medium remove-operatingsystem [OPTIONS]

Options:

--id ID  
--name NAME                      Medium name  
--operatingsystem OPERATINGSYSTEM\_TITLE Operating system title  
--operatingsystem-id OPERATINGSYSTEM\_ID  
-h, --help                      print help

## hammer medium update

Usage:

hammer medium update [OPTIONS]

Options:

--id ID  
--location-ids LOCATION\_IDS Comma separated list of values.  
--locations LOCATION\_NAMES Comma separated list of values.  
--name NAME Medium name  
--new-name NEW\_NAME Name of media  
--operatingsystem-ids OPERATINGSYSTEM\_IDS Comma separated list of values.  
--operatingsystems OPERATINGSYSTEM\_TITLES Comma separated list of values.  
--organization-ids ORGANIZATION\_IDS organization ID  
Comma separated list of values.  
--organizations ORGANIZATION\_NAMES Comma separated list of values.  
--os-family OS\_FAMILY Operating system family, available values:  
--path PATH The path to the medium, can be a URL or a valid NFS server  
(exclusive of

the architecture).

for example mirror.centos.org/centos/\$version/os/\$arch

where \$arch will be substituted for the host's actual OS architecture

and

\$version, \$major and \$minor will be substituted for the version of the operating system.

Solaris and Debian media may also use \$release.

-h, --help print help

## hammer model

Usage:

hammer model [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

SUBCOMMAND subcommand  
[ARG] ... subcommand arguments



Subcommands:

|        |                          |
|--------|--------------------------|
| create | Create a hardware model  |
| delete | Delete a hardware model  |
| info   | Show a hardware model    |
| list   | List all hardware models |
| update | Update a hardware model  |

Options:

|            |            |
|------------|------------|
| -h, --help | print help |
|------------|------------|

## hammer model create

Usage:

hammer model create [OPTIONS]

Options:

|                  |                |
|------------------|----------------|
| --hardware-model | HARDWARE_MODEL |
| --info           | INFO           |
| --name           | NAME           |
| --vendor-class   | VENDOR_CLASS   |
| -h, --help       | print help     |

## hammer model delete

Usage:

hammer model delete [OPTIONS]

Options:

|            |      |            |
|------------|------|------------|
| --id       | ID   |            |
| --name     | NAME | Model name |
| -h, --help |      | print help |

## hammer model info

Usage:

hammer model info [OPTIONS]

Options:

--id ID  
--name NAME                      Model name  
-h, --help                      print help

## hammer model list

Usage:

hammer model list [OPTIONS]

Options:

--order ORDER                      sort results  
--page PAGE                      paginate results  
--per-page PER\_PAGE              number of entries per request  
--search SEARCH                   filter results  
-h, --help                      print help

## hammer model update

Usage:

hammer model update [OPTIONS]

Options:

--hardware-model HARDWARE\_MODEL  
--id ID  
--info INFO  
--name NAME                      Model name  
--new-name NEW\_NAME  
--vendor-class VENDOR\_CLASS  
-h, --help                      print help

## hammer organization

Usage:

hammer organization [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

SUBCOMMAND                      subcommand  
[ARG] ...                      subcommand arguments

Subcommands:

|                         |                                       |
|-------------------------|---------------------------------------|
| add-compute-resource    | Associate a compute resource          |
| add-config-template     | Associate a configuration template    |
| add-domain              | Associate a domain                    |
| add-environment         | Associate an environment              |
| add-hostgroup           | Associate a hostgroup                 |
| add-medium              | Associate a medium                    |
| add-smart-proxy         | Associate a smart proxy               |
| add-subnet              | Associate a subnet                    |
| add-user                | Associate an user                     |
| create                  | Create organization                   |
| delete                  | Delete an organization                |
| info                    | Show organization                     |
| list                    | List all organizations                |
| remove-compute-resource | Disassociate a compute resource       |
| remove-config-template  | Disassociate a configuration template |
| remove-domain           | Disassociate a domain                 |
| remove-environment      | Disassociate an environment           |
| remove-hostgroup        | Disassociate a hostgroup              |
| remove-medium           | Disassociate a medium                 |
| remove-smart-proxy      | Disassociate a smart proxy            |
| remove-subnet           | Disassociate a subnet                 |
| remove-user             | Disassociate an user                  |
| update                  | Update organization                   |

Options:

|            |            |
|------------|------------|
| -h, --help | print help |
|------------|------------|

## hammer organization add-compute-resource

Usage:

hammer organization add-compute-resource [OPTIONS]

Options:

|   |                       |
|---|-----------------------|
| --compute-resource COMPUTE_RESOURCE_NAME  | Compute resource name |
| --compute-resource-id COMPUTE_RESOURCE_ID |                       |
| --id ID                                   | organization ID       |
| --name NAME                               | Organization name     |
| -h, --help                                | print help            |

## hammer organization add-config-template

Usage:

hammer organization add-config-template [OPTIONS]

Options:

--config-template CONFIG\_TEMPLATE\_NAME Name to search by  
--config-template-id CONFIG\_TEMPLATE\_ID  
--id ID organization ID  
--name NAME Organization name  
-h, --help print help

## hammer organization add-domain

Usage:

hammer organization add-domain [OPTIONS]

Options:

--domain DOMAIN\_NAME Domain name  
--domain-id DOMAIN\_ID Numerical ID or domain name  
--id ID organization ID  
--name NAME Organization name  
-h, --help print help

## hammer organization add-environment

Usage:

hammer organization add-environment [OPTIONS]

Options:

--environment ENVIRONMENT\_NAME Environment name  
--environment-id ENVIRONMENT\_ID  
--id ID organization ID  
--name NAME Organization name  
-h, --help print help

## hammer organization add-hostgroup

Usage:

```
hammer organization add-hostgroup [OPTIONS]
```

Options:

```
--hostgroup HOSTGROUP_NAME  Hostgroup name
--hostgroup-id HOSTGROUP_ID
--id ID                      organization ID
--name NAME                  Organization name
-h, --help                  print help
```

## hammer organization add-medium

Usage:

```
hammer organization add-medium [OPTIONS]
```

Options:

```
--id ID                      organization ID
--medium MEDIUM_NAME        Medium name
--medium-id MEDIUM_ID
--name NAME                  Organization name
-h, --help                  print help
```

## hammer organization add-smart-proxy

Usage:

```
hammer organization add-smart-proxy [OPTIONS]
```

Options:

```
--id ID                      organization ID
--name NAME                  Organization name
--smart-proxy SMART_PROXY_NAME  Name to search by
--smart-proxy-id SMART_PROXY_ID
-h, --help                  print help
```

## hammer organization add-subnet

Usage:

hammer organization add-subnet [OPTIONS]

Options:

--id ID organization ID  
--name NAME Organization name  
--subnet SUBNET\_NAME Subnet name  
--subnet-id SUBNET\_ID  
-h, --help print help

## hammer organization add-user

Usage:

hammer organization add-user [OPTIONS]

Options:

--id ID organization ID  
--name NAME Organization name  
--user USER\_LOGIN User's login to search by  
--user-id USER\_ID  
-h, --help print help

## hammer organization create

Usage:

hammer organization create [OPTIONS]

Options:

--compute-resource-ids COMPUTE\_RESOURCE\_IDS Comma separated list of values.  
--compute-resources COMPUTE\_RESOURCE\_NAMES Comma separated list of values.  
--config-template-ids CONFIG\_TEMPLATE\_IDS Comma separated list of values.  
--config-templates CONFIG\_TEMPLATE\_NAMES Comma separated list of values.  
--description DESCRIPTION description  
--domain-ids DOMAIN\_IDS Numerical ID or domain name  
Comma separated list of values.  
--domains DOMAIN\_NAMES Comma separated list of values.  
--environment-ids ENVIRONMENT\_IDS Comma separated list of values.

|                                   |                                 |
|-----------------------------------|---------------------------------|
| --environments ENVIRONMENT_NAMES  | Comma separated list of values. |
| --hostgroup-ids HOSTGROUP_IDS     | Comma separated list of values. |
| --hostgroups HOSTGROUP_NAMES      | Comma separated list of values. |
| --label LABEL                     | unique label                    |
| --media MEDIUM_NAMES              | Comma separated list of values. |
| --media-ids MEDIA_IDS             | Media IDs                       |
|                                   | Comma separated list of values. |
| --medium-ids MEDIUM_IDS           | Comma separated list of values. |
| --name NAME                       | name                            |
| --realm-ids REALM_IDS             | Numerical ID or realm name      |
|                                   | Comma separated list of values. |
| --realms REALM_NAMES              | Comma separated list of values. |
| --smart-proxies SMART_PROXY_NAMES | Comma separated list of values. |
| --smart-proxy-ids SMART_PROXY_IDS | Comma separated list of values. |
| --subnet-ids SUBNET_IDS           | Comma separated list of values. |
| --subnets SUBNET_NAMES            | Comma separated list of values. |
| --user-ids USER_IDS               | Comma separated list of values. |
| --users USER_NAMES                | Comma separated list of values. |
| -h, --help                        | print help                      |

## hammer organization delete

Usage:

hammer organization delete [OPTIONS]

Options:

|               |                                 |
|---------------|---------------------------------|
| --async       | Do not wait for the task        |
| --id ID       |                                 |
| --label LABEL | Organization label to search by |
| --name NAME   | Organization name               |
| -h, --help    | print help                      |

## hammer organization info

Usage:

hammer organization info [OPTIONS]

Options:

|               |                                 |
|---------------|---------------------------------|
| --id ID       |                                 |
| --label LABEL | Organization label to search by |
| --name NAME   | Organization name               |

-h, --help                print help

## hammer organization list

Usage:

hammer organization list [OPTIONS]

Options:

--by BY                    Field to sort the results on  
--full-results FULL\_RESULTS Whether or not to show all results  
                          One of true/false, yes/no, 1/0.  
--order ORDER              Sort field and order, eg. 'name DESC'  
--page PAGE                Page number, starting at 1  
--per-page PER\_PAGE        Number of results per page to return  
--search SEARCH            Search string  
-h, --help                print help

## hammer organization remove-compute-resource

Usage:

hammer organization remove-compute-resource [OPTIONS]

Options:

--compute-resource COMPUTE\_RESOURCE\_NAME Compute resource name  
--compute-resource-id COMPUTE\_RESOURCE\_ID  
--id ID                    organization ID  
--name NAME                Organization name  
-h, --help                print help

## hammer organization remove-config-template

Usage:

hammer organization remove-config-template [OPTIONS]

Options:

--config-template CONFIG\_TEMPLATE\_NAME Name to search by  
--config-template-id CONFIG\_TEMPLATE\_ID  
--id ID                    organization ID  
--name NAME                Organization name



-h, --help                      print help

## hammer organization remove-domain

Usage:

hammer organization remove-domain [OPTIONS]

Options:

--domain DOMAIN\_NAME        Domain name  
--domain-id DOMAIN\_ID       Numerical ID or domain name  
--id ID                      organization ID  
--name NAME                 Organization name  
-h, --help                  print help

## hammer organization remove-environment

Usage:

hammer organization remove-environment [OPTIONS]

Options:

--environment ENVIRONMENT\_NAME Environment name  
--environment-id ENVIRONMENT\_ID  
--id ID                      organization ID  
--name NAME                 Organization name  
-h, --help                  print help

## hammer organization remove-hostgroup

Usage:

hammer organization remove-hostgroup [OPTIONS]

Options:

--hostgroup HOSTGROUP\_NAME   Hostgroup name  
--hostgroup-id HOSTGROUP\_ID  
--id ID                      organization ID  
--name NAME                 Organization name  
-h, --help                  print help

## hammer organization remove-medium

Usage:

hammer organization remove-medium [OPTIONS]

Options:

--id ID organization ID  
--medium MEDIUM\_NAME Medium name  
--medium-id MEDIUM\_ID  
--name NAME Organization name  
-h, --help print help

## hammer organization remove-smart-proxy

Usage:

hammer organization remove-smart-proxy [OPTIONS]

Options:

--id ID organization ID  
--name NAME Organization name  
--smart-proxy SMART\_PROXY\_NAME Name to search by  
--smart-proxy-id SMART\_PROXY\_ID  
-h, --help print help

## hammer organization remove-subnet

Usage:

hammer organization remove-subnet [OPTIONS]

Options:

--id ID organization ID  
--name NAME Organization name  
--subnet SUBNET\_NAME Subnet name  
--subnet-id SUBNET\_ID  
-h, --help print help

## hammer organization remove-user

Usage:

hammer organization remove-user [OPTIONS]

Options:

--id ID organization ID  
--name NAME Organization name  
--user USER\_LOGIN User's login to search by  
--user-id USER\_ID  
-h, --help print help

## hammer organization update

Usage:

hammer organization update [OPTIONS]

Options:

--compute-resource-ids COMPUTE\_RESOURCE\_IDS Comma separated list of values.  
--compute-resources COMPUTE\_RESOURCE\_NAMES Comma separated list of values.  
--config-template-ids CONFIG\_TEMPLATE\_IDS Comma separated list of values.  
--config-templates CONFIG\_TEMPLATE\_NAMES Comma separated list of values.  
--description DESCRIPTION  
--domain-ids DOMAIN\_IDS Numerical ID or domain name  
Comma separated list of values.  
--domains DOMAIN\_NAMES Comma separated list of values.  
--environment-ids ENVIRONMENT\_IDS Comma separated list of values.  
--environments ENVIRONMENT\_NAMES Comma separated list of values.  
--hostgroup-ids HOSTGROUP\_IDS Comma separated list of values.  
--hostgroups HOSTGROUP\_NAMES Comma separated list of values.  
--id ID  
--label LABEL Organization label to search by  
--media MEDIUM\_NAMES Comma separated list of values.  
--media-ids MEDIA\_IDS Media IDs  
Comma separated list of values.  
--medium-ids MEDIUM\_IDS Comma separated list of values.  
--name NAME Organization name  
--new-name NEW\_NAME  
--realm-ids REALM\_IDS Numerical ID or realm name  
Comma separated list of values.

|   |                                 |
|---|---------------------------------|
| --realms REALM_NAMES                                    | Comma separated list of values. |
| --redhat-docker-registry-url REDHAT_DOCKER_REGISTRY_URL | Red Hat Docker Registry URL     |
| --redhat-repository-url REDHAT_REPOSITORY_URL           | Red Hat CDN URL                 |
| --smart-proxies SMART_PROXY_NAMES                       | Comma separated list of values. |
| --smart-proxy-ids SMART_PROXY_IDS                       | Comma separated list of values. |
| --subnet-ids SUBNET_IDS                                 | Comma separated list of values. |
| --subnets SUBNET_NAMES                                  | Comma separated list of values. |
| --user-ids USER_IDS                                     | Comma separated list of values. |
| --users USER_LOGINS                                     | Comma separated list of values. |
| -h, --help  | print help                      |

## hammer os

### Usage:

hammer os [OPTIONS] SUBCOMMAND [ARG] ...

### Parameters:

|            |                      |
|------------|----------------------|
| SUBCOMMAND | subcommand           |
| [ARG] ...  | subcommand arguments |

### Subcommands:

|                         |   |
|-------------------------|---|
| add-architecture        | Associate an architecture                           |
| add-config-template     | Associate a configuration template                  |
| add-ptable              | Associate a partition table                         |
| create                  | Create an operating system                          |
| delete                  | Delete an operating system                          |
| delete-default-template |   |
| delete-parameter        | Delete parameter for an operating system.           |
| info                    | Show an operating system                            |
| list                    | List all operating systems                          |
| remove-architecture     | Disassociate an architecture                        |
| remove-config-template  | Disassociate a configuration template               |
| remove-ptable           | Disassociate a partition table                      |
| set-default-template    |   |
| set-parameter           | Create or update parameter for an operating system. |
| update                  | Update an operating system                          |

### Options:

|            |            |
|------------|------------|
| -h, --help | print help |
|------------|------------|

## hammer os add-architecture

Usage:

hammer os add-architecture [OPTIONS]

Options:

--architecture ARCHITECTURE\_NAME Architecture name

--architecture-id ARCHITECTURE\_ID

--id ID

--title TITLE Operating system title

-h, --help print help

## hammer os add-config-template

Usage:

hammer os add-config-template [OPTIONS]

Options:

--config-template CONFIG\_TEMPLATE\_NAME Name to search by

--config-template-id CONFIG\_TEMPLATE\_ID

--id ID

--title TITLE Operating system title

-h, --help print help

## hammer os add-ptable

Usage:

hammer os add-ptable [OPTIONS]

Options:

--id ID

--partition-table, --ptable PARTITION\_TABLE\_NAME Partition table name

--partition-table-id, --ptable-id PARTITION\_TABLE\_ID

--title TITLE Operating system title

-h, --help print help

## hammer os create

Usage:

hammer os create [OPTIONS]

Options:

|   |   |
|---|---|
| --architecture-ids ARCHITECTURE_IDS                     | Comma separated list of values.                                   |
| --architectures ARCHITECTURE_NAMES                      | Comma separated list of values.                                   |
| --config-template-ids CONFIG_TEMPLATE_IDS               | Comma separated list of values.                                   |
| --config-templates CONFIG_TEMPLATE_NAMES                | Comma separated list of values.                                   |
| --description DESCRIPTION                               |   |
| --family FAMILY   |   |
| --major MAJOR   |   |
| --media MEDIUM_NAMES                                    | Comma separated list of values.                                   |
| --medium-ids MEDIUM_IDS                                 | Comma separated list of values.                                   |
| --minor MINOR   |   |
| --name NAME   |   |
| --partition-table-ids, --ptable-ids PARTITION_TABLE_IDS | Comma separated list of values.                                   |
| --partition-tables, --ptables PARTITION_TABLE_NAMES     | Comma separated list of values.                                   |
| --password-hash PASSWORD_HASH                           | Root password hash function to use,<br>one of MD5, SHA256, SHA512 |
| --release-name RELEASE_NAME                             |   |
| -h, --help  | print help  |

## hammer os delete

Usage:

hammer os delete [OPTIONS]

Options:

|               |                        |
|---------------|------------------------|
| --id ID       |                        |
| --title TITLE | Operating system title |
| -h, --help    | print help             |

## hammer os delete-default-template

Usage:

hammer os delete-default-template [OPTIONS]

Options:

|                 |                             |
|-----------------|-----------------------------|
| --id OS ID      | operatingsystem id          |
| --type TPL TYPE | Type of the config template |
| -h, --help      | print help                  |

## hammer os delete-parameter

Usage:

hammer os delete-parameter [OPTIONS]

Options:

|   |                        |
|---|------------------------|
| --name NAME                             | parameter name         |
| --operatingsystem OPERATINGSYSTEM_TITLE | Operating system title |
| --operatingsystem-id OPERATINGSYSTEM_ID |                        |
| -h, --help                              | print help             |

## hammer os info

Usage:

hammer os info [OPTIONS]

Options:

|               |                        |
|---------------|------------------------|
| --id ID       |                        |
| --title TITLE | Operating system title |
| -h, --help    | print help             |

## hammer os list

Usage:

hammer os list [OPTIONS]

Options:

|   |                   |
|---|-------------------|
| --architecture ARCHITECTURE_NAME        | Architecture name |
| --architecture-id ARCHITECTURE_ID       |                   |
| --config-template CONFIG_TEMPLATE_NAME  | Name to search by |
| --config-template-id CONFIG_TEMPLATE_ID |                   |
| --medium MEDIUM_NAME                    | Medium name       |
| --medium-id MEDIUM_ID                   |                   |
| --order ORDER                           | sort results      |

--page PAGE                                      paginate results  
--partition-table, --ptable PARTITION\_TABLE\_NAME    Partition table name  
--partition-table-id, --ptable-id PARTITION\_TABLE\_ID  
--per-page PER\_PAGE                                number of entries per request  
--search SEARCH                                    filter results  
-h, --help                                        print help

## hammer os remove-architecture

Usage:

hammer os remove-architecture [OPTIONS]

Options:

--architecture ARCHITECTURE\_NAME    Architecture name  
--architecture-id ARCHITECTURE\_ID  
--id ID  
--title TITLE                          Operating system title  
-h, --help                            print help

## hammer os remove-config-template

Usage:

hammer os remove-config-template [OPTIONS]

Options:

--config-template CONFIG\_TEMPLATE\_NAME    Name to search by  
--config-template-id CONFIG\_TEMPLATE\_ID  
--id ID  
--title TITLE                                Operating system title  
-h, --help                                print help

## hammer os remove-ptable

Usage:

hammer os remove-ptable [OPTIONS]

Options:

--id ID  
--partition-table, --ptable PARTITION\_TABLE\_NAME    Partition table name



--partition-table-id, --ptable-id PARTITION\_TABLE\_ID  
--title TITLE Operating system title  
-h, --help print help

## hammer os set-default-template

Usage:

hammer os set-default-template [OPTIONS]

Options:

--config-template-id TPL ID config template id to be set  
--id OS ID operatingsystem id  
-h, --help print help

## hammer os set-parameter

Usage:

hammer os set-parameter [OPTIONS]

Options:

--name NAME parameter name  
--operatingsystem OPERATINGSYSTEM\_TITLE Operating system title  
--operatingsystem-id OPERATINGSYSTEM\_ID  
--value VALUE parameter value  
-h, --help print help

## hammer os update

Usage:

hammer os update [OPTIONS]

Options:

|   |                                 |
|---|---------------------------------|
| --architecture-ids ARCHITECTURE_IDS       | Comma separated list of values. |
| --architectures ARCHITECTURE_NAMES        | Comma separated list of values. |
| --config-template-ids CONFIG_TEMPLATE_IDS | Comma separated list of values. |
| --config-templates CONFIG_TEMPLATE_NAMES  | Comma separated list of values. |
| --description DESCRIPTION                 |                                 |
| --family FAMILY                           |                                 |
| --id ID                                   |                                 |

--major MAJOR  
--media MEDIUM\_NAMES Comma separated list of values.  
--medium-ids MEDIUM\_IDS Comma separated list of values.  
--minor MINOR  
--name NAME  
--partition-table-ids, --ptable-ids PARTITION\_TABLE\_IDS Comma separated list of values.  
--partition-tables, --ptables PARTITION\_TABLE\_NAMES Comma separated list of values.  
--password-hash PASSWORD\_HASH Root password hash function to use,  
one of MD5, SHA256, SHA512  
--release-name RELEASE\_NAME  
--title TITLE Operating system title  
-h, --help print help

## hammer package

Usage:

hammer package [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

SUBCOMMAND subcommand  
[ARG] ... subcommand arguments

Subcommands:

info Show a package  
list List packages

Options:

-h, --help print help

## hammer package info

Usage:

hammer package info [OPTIONS]

Options:

--id ID a package identifier  
--name NAME Name to search by  
--repository REPOSITORY\_NAME Repository name to search by  
--repository-id REPOSITORY\_ID repository ID

-h, --help                      print help

## hammer package list

Usage:

hammer package list [OPTIONS]

Options:

|   |                                       |
|---|---------------------------------------|
| --by BY   | Field to sort the results on          |
| --content-view CONTENT_VIEW_NAME                    | Content view name                     |
| --content-view-id CONTENT_VIEW_ID                   | content view numeric identifier       |
| --content-view-version CONTENT_VIEW_VERSION_VERSION | Content view version number           |
| --content-view-version-id CONTENT_VIEW_VERSION_ID   | Content view version identifier       |
| --full-results FULL_RESULTS                         | Whether or not to show all results    |
|   | One of true/false, yes/no, 1/0.       |
| --order ORDER                                       | Sort field and order, eg. 'name DESC' |
| --organization ORGANIZATION_NAME                    | Organization name to search by        |
| --organization-id ORGANIZATION_ID                   | organization ID                       |
| --organization-label ORGANIZATION_LABEL             | Organization label to search by       |
| --page PAGE   | Page number, starting at 1            |
| --per-page PER_PAGE                                 | Number of results per page to return  |
| --product PRODUCT_NAME                              | Product name to search by             |
| --product-id PRODUCT_ID                             | product numeric identifier            |
| --repository REPOSITORY_NAME                        | Repository name to search by          |
| --repository-id REPOSITORY_ID                       | repository ID                         |
| --search SEARCH                                     | Search string                         |
| -h, --help  | print help                            |

## hammer package-group

Usage:

hammer package-group [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

|            |                      |
|------------|----------------------|
| SUBCOMMAND | subcommand           |
| [ARG] ...  | subcommand arguments |

Subcommands:

|      |                      |
|------|----------------------|
| info | Show a package group |
| list | List package_groups  |

Options:

-h, --help                      print help

## hammer package-group info

Usage:

hammer package-group info [OPTIONS]

Options:

--id ID                          a package group identifier  
--name NAME                      Name to search by  
--repository REPOSITORY\_NAME   Repository name to search by  
--repository-id REPOSITORY\_ID   repository ID  
-h, --help                      print help

## hammer package-group list

Usage:

hammer package-group list [OPTIONS]

Options:

--by BY                              Field to sort the results on  
--content-view CONTENT\_VIEW\_NAME   Content view name  
--content-view-filter CONTENT\_VIEW\_FILTER\_NAME   Name to search by  
--content-view-filter-id CONTENT\_VIEW\_FILTER\_ID   filter identifier  
--content-view-id CONTENT\_VIEW\_ID   content view numeric identifier  
--content-view-version CONTENT\_VIEW\_VERSION\_VERSION   Content view version number  
--content-view-version-id CONTENT\_VIEW\_VERSION\_ID   Content view version identifier  
--environment ENVIRONMENT\_NAME   Name to search by  
--environment-id ENVIRONMENT\_ID  
--full-results FULL\_RESULTS              Whether or not to show all results  
    One of true/false, yes/no, 1/0.  
--ids IDS                              ids to filter content by  
    Comma separated list of values.  
--order ORDER                          Sort field and order, eg. 'name DESC'  
--organization ORGANIZATION\_NAME   Organization name to search by  
--organization-id ORGANIZATION\_ID   organization ID  
--organization-label ORGANIZATION\_LABEL   Organization label to search by  
--page PAGE                              Page number, starting at 1  
--per-page PER\_PAGE                      Number of results per page to return  
--product PRODUCT\_NAME                  Product name to search by

|                               |                              |
|-------------------------------|------------------------------|
| --product-id PRODUCT_ID       | product numeric identifier   |
| --repository REPOSITORY_NAME  | Repository name to search by |
| --repository-id REPOSITORY_ID | repository ID                |
| --search SEARCH               | Search string                |
| -h, --help                    | print help                   |

## hammer partition-table

Usage:

hammer partition-table [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

|            |                      |
|------------|----------------------|
| SUBCOMMAND | subcommand           |
| [ARG] ...  | subcommand arguments |

Subcommands:

|                        |                                  |
|------------------------|----------------------------------|
| add-operatingsystem    | Associate an operating system    |
| create                 | Create a partition table         |
| delete                 | Delete a partition table         |
| dump                   | View partition table content.    |
| info                   | Show a partition table           |
| list                   | List all partition tables        |
| remove-operatingsystem | Disassociate an operating system |
| update                 | Update a partition table         |

Options:

|            |            |
|------------|------------|
| -h, --help | print help |
|------------|------------|

## hammer partition-table add-operatingsystem

Usage:

hammer partition-table add-operatingsystem [OPTIONS]

Options:

|   |                        |
|---|------------------------|
| --id ID                                 |                        |
| --name NAME                             | Partition table name   |
| --operatingsystem OPERATINGSYSTEM_TITLE | Operating system title |
| --operatingsystem-id OPERATINGSYSTEM_ID |                        |
| -h, --help                              | print help             |

## hammer partition-table create

Usage:

hammer partition-table create [OPTIONS]

Options:

--file LAYOUT                Path to a file that contains the partition layout  
--name NAME  
--os-family OS\_FAMILY  
-h, --help                    print help

## hammer partition-table delete

Usage:

hammer partition-table delete [OPTIONS]

Options:

--id ID  
--name NAME                   Partition table name  
-h, --help                    print help

## hammer partition-table dump

Usage:

hammer partition-table dump [OPTIONS]

Options:

--id ID  
--name NAME                   Partition table name  
-h, --help                    print help

## hammer partition-table info

Usage:

hammer partition-table info [OPTIONS]

Options:

--id ID  
--name NAME                      Partition table name  
-h, --help                      print help

## hammer partition-table list

Usage:

hammer partition-table list [OPTIONS]

Options:

--operatingsystem OPERATINGSYSTEM\_TITLE Operating system title  
--operatingsystem-id OPERATINGSYSTEM\_ID  
--order ORDER                      sort results  
--page PAGE                      paginate results  
--per-page PER\_PAGE              number of entries per request  
--search SEARCH                  filter results  
-h, --help                      print help

## hammer partition-table remove-operatingsystem

Usage:

hammer partition-table remove-operatingsystem [OPTIONS]

Options:

--id ID  
--name NAME                      Partition table name  
--operatingsystem OPERATINGSYSTEM\_TITLE Operating system title  
--operatingsystem-id OPERATINGSYSTEM\_ID  
-h, --help                      print help

## hammer partition-table update

Usage:

hammer partition-table update [OPTIONS]

Options:

--file LAYOUT                    Path to a file that contains the partition layout  
--id ID  
--name NAME                      Partition table name

--new-name NEW\_NAME  
--os-family OS\_FAMILY  
-h, --help                print help

## hammer ping

Usage:  
    hammer ping [OPTIONS]

Options:  
-h, --help                print help

## hammer product

Usage:  
    hammer product [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:  
SUBCOMMAND                subcommand  
[ARG] ...                  subcommand arguments

Subcommands:

|                  |  |
|------------------|--|
| create           | Create a product                         |
| delete           | Destroy a product                        |
| info             | Show a product                           |
| list             | List products                            |
| remove-sync-plan | Delete assignment sync plan and product. |
| set-sync-plan    | Assign sync plan to product.             |
| synchronize      | Sync a repository                        |
| update           | Updates a product                        |

Options:  
-h, --help                print help

## hammer product create

Usage:



hammer product create [OPTIONS]

Options:

|   |                                 |
|---|---------------------------------|
| --description DESCRIPTION               | Product description             |
| --gpg-key GPG_KEY_NAME                  | Name to search by               |
| --gpg-key-id GPG_KEY_ID                 | gpg key numeric identifier      |
| --label LABEL                           |                                 |
| --name NAME                             | Product name                    |
| --organization ORGANIZATION_NAME        | Organization name to search by  |
| --organization-id ORGANIZATION_ID       | organization ID                 |
| --organization-label ORGANIZATION_LABEL | Organization label to search by |
| --sync-plan SYNC_PLAN_NAME              | Sync plan name to search by     |
| --sync-plan-id SYNC_PLAN_ID             | sync plan numeric identifier    |
| -h, --help                              | print help                      |

## hammer product delete

Usage:

hammer product delete [OPTIONS]

Options:

|   |                                 |
|---|---------------------------------|
| --id ID                                 | product numeric identifier      |
| --name NAME                             | Product name to search by       |
| --organization ORGANIZATION_NAME        | Organization name to search by  |
| --organization-id ORGANIZATION_ID       | organization ID                 |
| --organization-label ORGANIZATION_LABEL | Organization label to search by |
| -h, --help                              | print help                      |

## hammer product info

Usage:

hammer product info [OPTIONS]

Options:

|   |                                 |
|---|---------------------------------|
| --id ID                                 | product numeric identifier      |
| --name NAME                             | Product name to search by       |
| --organization ORGANIZATION_NAME        | Organization name to search by  |
| --organization-id ORGANIZATION_ID       | organization ID                 |
| --organization-label ORGANIZATION_LABEL | Organization label to search by |
| -h, --help                              | print help                      |

## hammer product list

Usage:

hammer product list [OPTIONS]

Options:

|   |   |
|---|---|
| --by BY   | Field to sort the results on                              |
| --custom CUSTOM                                       | Filter products by custom                                 |
|   | One of true/false, yes/no, 1/0.                           |
| --enabled ENABLED                                     | Filter products by enabled or disabled                    |
|   | One of true/false, yes/no, 1/0.                           |
| --full-results FULL_RESULTS                           | Whether or not to show all results                        |
|   | One of true/false, yes/no, 1/0.                           |
| --include-available-content INCLUDE_AVAILABLE_CONTENT | Whether to include available content attribute in results |
|   | One of true/false, yes/no, 1/0.                           |
| --name NAME   | Filter products by name                                   |
| --order ORDER   | Sort field and order, eg. 'name DESC'                     |
| --organization ORGANIZATION_NAME                      | Organization name to search by                            |
| --organization-id ORGANIZATION_ID                     | organization ID   |
| --organization-label ORGANIZATION_LABEL               | Organization label to search by                           |
| --page PAGE   | Page number, starting at 1                                |
| --per-page PER_PAGE                                   | Number of results per page to return                      |
| --search SEARCH                                       | Search string   |
| --subscription SUBSCRIPTION_NAME                      | Subscription name to search by                            |
| --subscription-id SUBSCRIPTION_ID                     | Subscription identifier                                   |
| -h, --help  | print help  |

## hammer product remove-sync-plan

Usage:

hammer product remove-sync-plan [OPTIONS]

Options:

|                                  |                                |
|----------------------------------|--------------------------------|
| --description DESCRIPTION        | Product description            |
| --gpg-key GPG_KEY_NAME           | Name to search by              |
| --gpg-key-id GPG_KEY_ID          | gpg key numeric identifier     |
| --id ID                          | product numeric identifier     |
| --name NAME                      | Product name to search by      |
| --new-name NEW_NAME              | Product name                   |
| --organization ORGANIZATION_NAME | Organization name to search by |

--organization-id ORGANIZATION\_ID      organization ID  
--organization-label ORGANIZATION\_LABEL Organization label to search by  
--sync-plan SYNC\_PLAN                   sync plan name  
--sync-plan-id SYNC\_PLAN\_ID            sync plan numeric identifier  
-h, --help                              print help

## hammer product set-sync-plan

Usage:

hammer product set-sync-plan [OPTIONS]

Options:

--gpg-key GPG\_KEY\_NAME                      Name to search by  
--gpg-key-id GPG\_KEY\_ID                      gpg key numeric identifier  
--id ID                                        product numeric identifier  
--name NAME                                    Product name to search by  
--new-name NEW\_NAME                          Product name  
--organization ORGANIZATION\_NAME            Organization name to search by  
--organization-id ORGANIZATION\_ID          organization ID  
--organization-label ORGANIZATION\_LABEL    Organization label to search by  
--sync-plan SYNC\_PLAN\_NAME                  Sync plan name to search by  
--sync-plan-id, --sync\_plan\_id SYNC\_PLAN\_ID sync plan numeric identifier  
-h, --help                                    print help

## hammer product synchronize

Usage:

hammer product synchronize [OPTIONS]

Options:

--async                                      Do not wait for the task  
--id ID                                        product ID  
--name NAME                                    Product name to search by  
--organization ORGANIZATION\_NAME            Organization name to search by  
--organization-id ORGANIZATION\_ID          organization ID  
--organization-label ORGANIZATION\_LABEL    Organization label to search by  
-h, --help                                    print help

# hammer product update

Usage:

hammer product update [OPTIONS]

Options:

|   |                                 |
|---|---------------------------------|
| --description DESCRIPTION               | Product description             |
| --gpg-key GPG_KEY_NAME                  | Name to search by               |
| --gpg-key-id GPG_KEY_ID                 | gpg key numeric identifier      |
| --id ID                                 | product numeric identifier      |
| --name NAME                             | Product name to search by       |
| --new-name NEW_NAME                     | Product name                    |
| --organization ORGANIZATION_NAME        | Organization name to search by  |
| --organization-id ORGANIZATION_ID       | organization ID                 |
| --organization-label ORGANIZATION_LABEL | Organization label to search by |
| --sync-plan SYNC_PLAN_NAME              | Sync plan name to search by     |
| --sync-plan-id SYNC_PLAN_ID             | sync plan numeric identifier    |
| -h, --help                              | print help                      |

# hammer proxy

Usage:

hammer proxy [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

|            |                      |
|------------|----------------------|
| SUBCOMMAND | subcommand           |
| [ARG] ...  | subcommand arguments |

Subcommands:

|                  |  |
|------------------|--|
| create           | Create a Capsule                         |
| delete           | Delete a Capsule                         |
| import-classes   | Import puppet classes from puppet proxy. |
| info             | Show a Capsule                           |
| list             | List all smart proxies                   |
| refresh-features | Refresh Capsule features                 |
| update           | Update a Capsule                         |

Options:

|            |            |
|------------|------------|
| -h, --help | print help |
|------------|------------|

## hammer proxy create

Usage:

hammer proxy create [OPTIONS]

Options:

--location-ids LOCATION\_IDS      Comma separated list of values.  
--locations LOCATION\_NAMES      Comma separated list of values.  
--name NAME  
--organization-ids ORGANIZATION\_IDS organization ID  
                                 Comma separated list of values.  
--organizations ORGANIZATION\_NAMES Comma separated list of values.  
--url URL  
-h, --help                        print help

## hammer proxy delete

Usage:

hammer proxy delete [OPTIONS]

Options:

--id ID  
--name NAME                        Name to search by  
-h, --help                        print help

## hammer proxy import-classes

Usage:

hammer proxy import-classes [OPTIONS]

Options:

--dryrun                            Do not run the import  
--environment ENVIRONMENT\_NAME Environment name  
--environment-id ENVIRONMENT\_ID  
--except EXCEPT                  Optional comma-delimited string containing either 'new', 'updated',  
or  
                                     'obsolete' that is used to limit the imported Puppet classes  
--id ID

--name NAME                      Name to search by  
-h, --help                      print help

## hammer proxy info

Usage:  
    hammer proxy info [OPTIONS]

Options:  
--id ID  
--name NAME                      Name to search by  
-h, --help                      print help

## hammer proxy list

Usage:  
    hammer proxy list [OPTIONS]

Options:  
--location LOCATION\_NAME        Location name  
--location-id LOCATION\_ID  
--order ORDER                    sort results  
--organization ORGANIZATION\_NAME    Organization name  
--organization-id ORGANIZATION\_ID    organization ID  
--page PAGE                      paginate results  
--per-page PER\_PAGE                number of entries per request  
--search SEARCH                  filter results  
-h, --help                      print help

## hammer proxy refresh-features

Usage:  
    hammer proxy refresh-features [OPTIONS]

Options:  
--id ID  
--name NAME                      Name to search by  
-h, --help                      print help

## hammer proxy update

Usage:

hammer proxy update [OPTIONS]

Options:

--id ID  
--location-ids LOCATION\_IDS      Comma separated list of values.  
--locations LOCATION\_NAMES      Comma separated list of values.  
--name NAME                      Name to search by  
--new-name NEW\_NAME  
--organization-ids ORGANIZATION\_IDS organization ID  
                                 Comma separated list of values.  
--organizations ORGANIZATION\_NAMES Comma separated list of values.  
--url URL  
-h, --help                      print help

## hammer puppet-class

Usage:

hammer puppet-class [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

SUBCOMMAND                      subcommand  
[ARG] ...                      subcommand arguments

Subcommands:

info                      Show a Puppet class  
list                      List all Puppet classes  
sc-params                      List all smart class parameters

Options:

-h, --help                      print help

## hammer puppet-class info

Usage:

hammer puppet-class info [OPTIONS]

Options:

--environment ENVIRONMENT\_NAME Environment name  
--environment-id ENVIRONMENT\_ID  
--host HOST\_NAME Host name  
--host-id HOST\_ID  
--hostgroup HOSTGROUP\_NAME Hostgroup name  
--hostgroup-id HOSTGROUP\_ID  
--id ID ID of Puppet class  
--name NAME Puppet class name  
-h, --help print help

## hammer puppet-class list

Usage:

hammer puppet-class list [OPTIONS]

Options:

--environment ENVIRONMENT\_NAME Environment name  
--environment-id ENVIRONMENT\_ID  
--host HOST\_NAME Host name  
--host-id HOST\_ID  
--hostgroup HOSTGROUP\_NAME Hostgroup name  
--hostgroup-id HOSTGROUP\_ID  
--order ORDER sort results  
--page PAGE paginate results  
--per-page PER\_PAGE number of entries per request  
--search SEARCH filter results  
-h, --help print help

## hammer puppet-class sc-params

Usage:

hammer puppet-class sc-params [OPTIONS]

Options:

--environment ENVIRONMENT\_NAME Environment name  
--environment-id ENVIRONMENT\_ID  
--host HOST\_NAME Host name  
--host-id HOST\_ID  
--hostgroup HOSTGROUP\_NAME Hostgroup name



|   |                               |
|---|-------------------------------|
| --hostgroup-id HOSTGROUP_ID                         |                               |
| --id ID   | ID of Puppet class            |
| --name NAME   | Puppet class name             |
| --order ORDER                                       | sort results                  |
| --page PAGE   | paginate results              |
| --per-page PER_PAGE                                 | number of entries per request |
| --puppet-class, --puppetclass PUPPET_CLASS_NAME     | Puppet class name             |
| --puppet-class-id, --puppetclass-id PUPPET_CLASS_ID | ID of Puppet class            |
| --search SEARCH                                     | filter results                |
| -h, --help  | print help                    |

## hammer puppet-module

### Usage:

hammer puppet-module [OPTIONS] SUBCOMMAND [ARG] ...

### Parameters:

|            |                      |
|------------|----------------------|
| SUBCOMMAND | subcommand           |
| [ARG] ...  | subcommand arguments |

### Subcommands:

|      |                      |
|------|----------------------|
| info | Show a puppet module |
| list | List puppet_modules  |

### Options:

|            |            |
|------------|------------|
| -h, --help | print help |
|------------|------------|

## hammer puppet-module info

### Usage:

hammer puppet-module info [OPTIONS]

### Options:

|   |                                 |
|---|---------------------------------|
| --id ID                                 | a puppet module identifier      |
| --name NAME                             | Name to search by               |
| --organization ORGANIZATION_NAME        | Organization name to search by  |
| --organization-id ORGANIZATION_ID       | organization ID                 |
| --organization-label ORGANIZATION_LABEL | Organization label to search by |
| --repository REPOSITORY_NAME            | Repository name to search by    |

```
--repository-id REPOSITORY_ID      repository ID
-h, --help                          print help
```

# hammer puppet-module list

### Usage:

## hammer puppet-module list [OPTIONS]

Options:

```
--by BY                                Field to sort the results on
--content-view CONTENT_VIEW_NAME      Content view name
--content-view-filter CONTENT_VIEW_FILTER_NAME  Name to search by
--content-view-filter-id CONTENT_VIEW_FILTER_ID  filter identifier
--content-view-id CONTENT_VIEW_ID      content view numeric identifier
--content-view-version CONTENT_VIEW_VERSION_VERSION  Content view version number
--content-view-version-id CONTENT_VIEW_VERSION_ID  Content view version identifier
--environment ENVIRONMENT_NAME        Name to search by
--environment-id ENVIRONMENT_ID
--full-results FULL_RESULTS            Whether or not to show all results
                                      One of true/false, yes/no, 1/0.
--ids IDS                              ids to filter content by
                                      Comma separated list of values.
--order ORDER                          Sort field and order, eg. 'name DESC'
--organization ORGANIZATION_NAME      Organization name to search by
--organization-id ORGANIZATION_ID      organization ID
--organization-label ORGANIZATION_LABEL  Organization label to search by
--page PAGE                            Page number, starting at 1
--per-page PER_PAGE                    Number of results per page to return
--repository REPOSITORY_NAME           Repository name to search by
--repository-id REPOSITORY_ID          repository ID
--search SEARCH                        Search string
-h, --help                            print help
```

# hammer report

Usage:

hammer report [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

SUBCOMMAND                      subcommand  
[ARG] ...                      subcommand arguments

Subcommands:

|        |                  |
|--------|------------------|
| delete | Delete a report  |
| info   | Show a report    |
| list   | List all reports |

Options:

|            |            |
|------------|------------|
| -h, --help | print help |
|------------|------------|

hammer report delete

Usage:

hammer report delete [OPTIONS]

Options:

|             |             |
|-------------|-------------|
| --id ID     |             |
| --name NAME | Report name |
| -h, --help  | print help  |

## hammer report info

Usage:

hammer report info [OPTIONS]

Options:

|             |             |
|-------------|-------------|
| --id ID     |             |
| --name NAME | Report name |
| -h, --help  | print help  |

## hammer report list

Usage:

hammer report list [OPTIONS]

Options:

|                     |                               |
|---------------------|-------------------------------|
| --order ORDER       | sort results                  |
| --page PAGE         | paginate results              |
| --per-page PER_PAGE | number of entries per request |
| --search SEARCH     | filter results                |
| -h, --help          | print help                    |

# hammer repository

## Usage:

hammer repository [OPTIONS] SUBCOMMAND [ARG] ...

## Parameters:

|            |                      |
|------------|----------------------|
| SUBCOMMAND | subcommand           |
| [ARG] ...  | subcommand arguments |

## Subcommands:

|                |                                    |
|----------------|------------------------------------|
| create         | Create a custom repository         |
| delete         | Destroy a custom repository        |
| info           | Show a custom repository           |
| list           | List of enabled repositories       |
| remove-content |                                    |
| synchronize    | Sync a repository                  |
| update         | Update a custom repository         |
| upload-content | Upload content into the repository |

## Options:

|            |            |
|------------|------------|
| -h, --help | print help |
|------------|------------|

# hammer repository create

## Usage:

hammer repository create [OPTIONS]

## Options:

|   |  |
|---|--|
| --checksum-type CHECKSUM_TYPE               | checksum of the repository, currently 'sha1' & 'sha256' are supported. |
| --content-type CONTENT_TYPE                 | type of repo (either 'yum', 'puppet' or 'docker')                      |
| --docker-upstream-name DOCKER_UPSTREAM_NAME | name of the upstream docker repository                                 |
| --gpg-key GPG_KEY_NAME                      | Name to search by  |
| --gpg-key-id GPG_KEY_ID                     | gpg key numeric identifier   |
| --label LABEL                               |  |
| --name NAME                                 |  |
| --organization ORGANIZATION_NAME            | Organization name to search by   |

--organization-id ORGANIZATION\_ID      organization ID  
--organization-label ORGANIZATION\_LABEL    Organization label to search by  
--product PRODUCT\_NAME                  Product name to search by  
--product-id PRODUCT\_ID                  product numeric identifier  
--publish-via-http ENABLE                  Publish Via HTTP  
   One of true/false, yes/no, 1/0.  
--url URL                                  repository source url  
-h, --help                                  print help

## hammer repository delete

Usage:

hammer repository delete [OPTIONS]

Options:

--id ID  
--name NAME                                  Repository name to search by  
--organization ORGANIZATION\_NAME      Organization name to search by  
--organization-id ORGANIZATION\_ID      organization ID  
--organization-label ORGANIZATION\_LABEL Organization label to search by  
--product PRODUCT\_NAME                  Product name to search by  
--product-id PRODUCT\_ID                  product numeric identifier  
-h, --help                                  print help

## hammer repository info

Usage:

hammer repository info [OPTIONS]

Options:

--id ID                                      repository ID  
--name NAME                                  Repository name to search by  
--organization ORGANIZATION\_NAME      Organization name to search by  
--organization-id ORGANIZATION\_ID      organization ID  
--organization-label ORGANIZATION\_LABEL Organization label to search by  
--product PRODUCT\_NAME                  Product name to search by  
--product-id PRODUCT\_ID                  product numeric identifier  
-h, --help                                  print help

## hammer repository list

Usage:

hammer repository list [OPTIONS]

Options:

|   |  |
|---|--|
| --by BY   | Field to sort the results on                                     |
| --content-type CONTENT_TYPE                         | limit to only repositories of this time                          |
| --content-view CONTENT_VIEW_NAME                    | Content view name  |
| --content-view-id CONTENT_VIEW_ID                   | content view numeric identifier                                  |
| --content-view-version CONTENT_VIEW_VERSION_VERSION | Content view version number                                      |
| --content-view-version-id CONTENT_VIEW_VERSION_ID   | Content view version identifier                                  |
| --environment ENVIRONMENT_NAME                      | Name to search by  |
| --environment-id ENVIRONMENT_ID                     |  |
| --erratum-id ERRATUM_ID                             | UUID of an erratum to find repositories that contain the erratum |
| --full-results FULL_RESULTS                         | Whether or not to show all results                               |
|   | One of true/false, yes/no, 1/0.                                  |
| --library LIBRARY                                   | show repositories in Library and the default content view        |
|   | One of true/false, yes/no, 1/0.                                  |
| --name NAME   | name of the repository   |
| --order ORDER                                       | Sort field and order, eg. 'name DESC'                            |
| --organization ORGANIZATION_NAME                    | Organization name to search by                                   |
| --organization-id ORGANIZATION_ID                   | organization ID  |
| --organization-label ORGANIZATION_LABEL             | Organization label to search by                                  |
| --page PAGE   | Page number, starting at 1                                       |
| --per-page PER_PAGE                                 | Number of results per page to return                             |
| --product PRODUCT_NAME                              | Product name to search by  |
| --product-id PRODUCT_ID                             | product numeric identifier                                       |
| --search SEARCH                                     | Search string  |
| -h, --help  | print help   |

## hammer repository remove-content

Usage:

hammer repository remove-content [OPTIONS]

Options:

|                           |  |
|---------------------------|--|
| --content-ids CONTENT_IDS | Comma separated list of package/puppet module/docker image ids |
|---------------------------|--|

Comma separated list of values.

--id ID repository ID  
--name NAME Repository name to search by  
--organization ORGANIZATION\_NAME Organization name to search by  
--organization-id ORGANIZATION\_ID organization ID  
--organization-label ORGANIZATION\_LABEL Organization label to search by  
-h, --help print help

## hammer repository synchronize

Usage:

hammer repository synchronize [OPTIONS]

Options:

--async Do not wait for the task  
--id ID repository ID  
--name NAME Repository name to search by  
--organization ORGANIZATION\_NAME Organization name to search by  
--organization-id ORGANIZATION\_ID organization ID  
--organization-label ORGANIZATION\_LABEL Organization label to search by  
--product PRODUCT\_NAME Product name to search by  
--product-id PRODUCT\_ID product numeric identifier  
-h, --help print help

## hammer repository update

Usage:

hammer repository update [OPTIONS]

Options:

--checksum-type CHECKSUM\_TYPE checksum of the repository, currently 'sha1' & 'sha256' are supported.  
--docker-upstream-name DOCKER\_UPSTREAM\_NAME name of the upstream docker repository  
--gpg-key GPG\_KEY\_NAME Name to search by  
--gpg-key-id GPG\_KEY\_ID gpg key numeric identifier  
--id ID repository ID  
--name NAME Repository name to search by  
--new-name NEW\_NAME New name for the repository  
--organization ORGANIZATION\_NAME Organization name to search by  
--organization-id ORGANIZATION\_ID organization ID

One of true/false, yes/no, 1/0.

## hammer repository upload-content

Usage:

## hammer repository upload-content [OPTIONS]

Options:

repository ID

# hammer repository-set

Usage:

hammer repository-set [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

## subcommand

Subcommands:

### Get list or available repositories for the repository set

## Disable a repository from the set

## Enable a repository from the set

## Get info about a repository set

List repository sets for a product.



Options:

-h, --help                      print help

## hammer repository-set available-repositories

Usage:

hammer repository-set available-repositories [OPTIONS]

Options:

--id ID                              ID of the repository set  
--name NAME                          Repository set name to search by  
--organization ORGANIZATION\_NAME    Organization name to search by  
--organization-id ORGANIZATION\_ID    organization ID  
--organization-label ORGANIZATION\_LABEL Organization label to search by  
--product PRODUCT\_NAME              Product name to search by  
--product-id PRODUCT\_ID              product numeric identifier  
-h, --help                          print help

## hammer repository-set disable

Usage:

hammer repository-set disable [OPTIONS]

Options:

--basearch BASEARCH                  Basearch to disable  
--id ID                              ID of the repository set to enable  
--name NAME                          Repository set name to search by  
--new-name NEW\_NAME  
--organization ORGANIZATION\_NAME    Organization name to search by  
--organization-id ORGANIZATION\_ID    organization ID  
--organization-label ORGANIZATION\_LABEL Organization label to search by  
--product PRODUCT\_NAME              Product name to search by  
--product-id PRODUCT\_ID              product numeric identifier  
--releasever RELEASEVER              Releasever to disable  
-h, --help                          print help

## hammer repository-set enable

Usage:

hammer repository-set enable [OPTIONS]

Options:

--basearch BASEARCH                      Basearch to enable  
--id ID                                      ID of the repository set to enable  
--name NAME                                Repository set name to search by  
--new-name NEW\_NAME  
--organization ORGANIZATION\_NAME        Organization name to search by  
--organization-id ORGANIZATION\_ID       organization ID  
--organization-label ORGANIZATION\_LABEL Organization label to search by  
--product PRODUCT\_NAME                  Product name to search by  
--product-id PRODUCT\_ID                  product numeric identifier  
--releasever RELEASEVER                  Releasever to enable  
-h, --help                                print help

## hammer repository-set info

Usage:

hammer repository-set info [OPTIONS]

Options:

--id ID                                    ID of the repository set  
--name NAME                                Repository set name to search by  
--organization ORGANIZATION\_NAME        Organization name to search by  
--organization-id ORGANIZATION\_ID       organization ID  
--organization-label ORGANIZATION\_LABEL Organization label to search by  
--product PRODUCT\_NAME                  Product name to search by  
--product-id PRODUCT\_ID                  product numeric identifier  
-h, --help                                print help

## hammer repository-set list

Usage:

hammer repository-set list [OPTIONS]

Options:

--name NAME Repository set name to search on  
--organization ORGANIZATION\_NAME Organization name to search by  
--organization-id ORGANIZATION\_ID organization ID  
--organization-label ORGANIZATION\_LABEL Organization label to search by  
--product PRODUCT\_NAME Product name to search by  
--product-id PRODUCT\_ID product numeric identifier  
-h, --help print help

## hammer role

Usage:

hammer role [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

SUBCOMMAND subcommand  
[ARG] ... subcommand arguments

Subcommands:

create Create a role  
delete Delete a role  
filters List all filters  
list List all roles  
update Update a role

Options:

-h, --help print help

## hammer role create

Usage:

hammer role create [OPTIONS]

Options:

--name NAME  
-h, --help print help

## hammer role delete

Usage:

hammer role delete [OPTIONS]

Options:

--id ID  
--name NAME                      User role name  
-h, --help                      print help

## hammer role filters

Usage:

hammer role filters [OPTIONS]

Options:

--id ID                      User role id  
--name NAME                      User role name  
--order ORDER                      sort results  
--page PAGE                      paginate results  
--per-page PER\_PAGE              number of entries per request  
-h, --help                      print help

## hammer role list

Usage:

hammer role list [OPTIONS]

Options:

--order ORDER                      sort results  
--page PAGE                      paginate results  
--per-page PER\_PAGE              number of entries per request  
--search SEARCH                      filter results  
-h, --help                      print help

## hammer role update

Usage:

hammer role update [OPTIONS]

Options:

--id ID  
--name NAME                      User role name  
--new-name NEW\_NAME  
-h, --help                      print help

## hammer sc-param

Usage:

hammer sc-param [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

SUBCOMMAND                      subcommand  
[ARG] ...                      subcommand arguments

Subcommands:

info                      Show a smart class parameter  
list                      List all smart class parameters  
update                      Update a smart class parameter

Options:

-h, --help                      print help

## hammer sc-param info

Usage:

hammer sc-param info [OPTIONS]

Options:

--id ID  
--name NAME                      Smart class parameter name  
-h, --help                      print help

## hammer sc-param list

Usage:

hammer sc-param list [OPTIONS]

Options:

|   |                               |
|---|-------------------------------|
| --environment ENVIRONMENT_NAME                      | Environment name              |
| --environment-id ENVIRONMENT_ID                     |                               |
| --host HOST_NAME                                    | Host name                     |
| --host-id HOST_ID                                   |                               |
| --hostgroup HOSTGROUP_NAME                          | Hostgroup name                |
| --hostgroup-id HOSTGROUP_ID                         |                               |
| --order ORDER                                       | sort results                  |
| --page PAGE   | paginate results              |
| --per-page PER_PAGE                                 | number of entries per request |
| --puppet-class, --puppetclass PUPPET_CLASS_NAME     | Puppet class name             |
| --puppet-class-id, --puppetclass-id PUPPET_CLASS_ID | ID of Puppet class            |
| --search SEARCH                                     | filter results                |
| -h, --help  | print help                    |

## hammer sc-param update

Usage:

hammer sc-param update [OPTIONS]

Options:

|   |   |
|---|---|
| --avoid-duplicates AVOID_DUPLICATES         | One of true/false, yes/no, 1/0.   |
| --default-value DEFAULT_VALUE               |   |
| --description DESCRIPTION                   |   |
| --id ID                                     |   |
| --merge-overrides MERGE_OVERRIDES           | One of true/false, yes/no, 1/0.   |
| --name NAME                                 | Smart class parameter name  |
| --new-name NEW_NAME                         |   |
| --override OVERRIDE                         | Override this parameter.  |
|   | One of true/false, yes/no, 1/0.   |
| --override-value-order OVERRIDE_VALUE_ORDER |   |
| --parameter-type PARAMETER_TYPE             | Type of the parameter.  |
|   | Possible value(s): 'string', 'boolean', 'integer', 'real', 'array', 'hash',<br>'yaml', 'json' |
| --path PATH                                 |   |
| --required REQUIRED                         | This parameter is required.   |
|   | One of true/false, yes/no, 1/0.   |
| --use-puppet-default USE_PUPPET_DEFAULT     | One of true/false, yes/no, 1/0.   |
| --validator-rule VALIDATOR_RULE             |   |
| --validator-type VALIDATOR_TYPE             | Type of the validator.  |

|            |  |
|------------|--|
|            | Possible value(s): 'regexp', 'list', " |
| -h, --help | print help                             |

## hammer shell

Usage:

hammer shell [OPTIONS]

Options:

|            |            |
|------------|------------|
| -h, --help | print help |
|------------|------------|

## hammer subnet

Usage:

hammer subnet [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

|            |                      |
|------------|----------------------|
| SUBCOMMAND | subcommand           |
| [ARG] ...  | subcommand arguments |

Subcommands:

|        |                 |
|--------|-----------------|
| create | Create a subnet |
| delete | Delete a subnet |
| info   | Show a subnet   |
| list   | List of subnets |
| update | Update a subnet |

Options:

|            |            |
|------------|------------|
| -h, --help | print help |
|------------|------------|

## hammer subnet create

Usage:

hammer subnet create [OPTIONS]

Options:

|                       |   |
|-----------------------|---|
| --boot-mode BOOT_MODE | Default boot mode for interfaces assigned to this subnet, |
|-----------------------|---|

valid values are

"Static", "DHCP"

--dhcp-id DHCP\_ID DHCP Proxy to use within this subnet  
--dns-id DNS\_ID DNS Proxy to use within this subnet  
--dns-primary DNS\_PRIMARY Primary DNS for this subnet  
--dns-secondary DNS\_SECONDARY Secondary DNS for this subnet  
--domain-ids DOMAIN\_IDS Numerical ID or domain name  
Comma separated list of values.  
--domains DOMAIN\_NAMES Comma separated list of values.  
--from FROM Starting IP Address for IP auto suggestion  
--gateway GATEWAY Primary DNS for this subnet  
--ipam IPAM IP Address auto suggestion mode for this subnet, valid values are  
"DHCP",

"Internal DB", "None"

--location-ids LOCATION\_IDS Comma separated list of values.  
--locations LOCATION\_NAMES Comma separated list of values.  
--mask MASK Netmask for this subnet  
--name NAME Subnet name  
--network NETWORK Subnet network  
--organization-ids ORGANIZATION\_IDS organization ID  
Comma separated list of values.  
--organizations ORGANIZATION\_NAMES Comma separated list of values.  
--tftp-id TFTP\_ID TFTP Proxy to use within this subnet  
--to TO Ending IP Address for IP auto suggestion  
--vlanid VLANID VLAN ID for this subnet  
-h, --help print help

## hammer subnet delete

Usage:

hammer subnet delete [OPTIONS]

Options:

--id ID Subnet numeric identifier  
--name NAME Subnet name  
-h, --help print help

## hammer subnet info

Usage:

hammer subnet info [OPTIONS]



Options:

--id ID  
--name NAME Subnet name  
-h, --help print help

## hammer subnet list

Usage:

hammer subnet list [OPTIONS]

Options:

--domain DOMAIN\_NAME Domain name  
--domain-id DOMAIN\_ID Numerical ID or domain name  
--location LOCATION\_NAME Location name  
--location-id LOCATION\_ID  
--order ORDER sort results  
--organization ORGANIZATION\_NAME Organization name  
--organization-id ORGANIZATION\_ID organization ID  
--page PAGE paginate results  
--per-page PER\_PAGE number of entries per request  
--search SEARCH filter results  
-h, --help print help

## hammer subnet update

Usage:

hammer subnet update [OPTIONS]

Options:

--boot-mode BOOT\_MODE Default boot mode for interfaces assigned to this subnet,  
valid values are

"Static", "DHCP"

--dhcp-id DHCP\_ID DHCP Proxy to use within this subnet  
--dns-id DNS\_ID DNS Proxy to use within this subnet  
--dns-primary DNS\_PRIMARY Primary DNS for this subnet  
--dns-secondary DNS\_SECONDARY Secondary DNS for this subnet  
--domain-ids DOMAIN\_IDS Numerical ID or domain name  
Comma separated list of values.  
--domains DOMAIN\_NAMES Comma separated list of values.  
--from FROM Starting IP Address for IP auto suggestion

|                                     |   |
|-------------------------------------|---|
| --gateway GATEWAY                   | Primary DNS for this subnet   |
| --id ID                             | Subnet numeric identifier   |
| --ipam IPAM                         | IP Address auto suggestion mode for this subnet, valid values are "DHCP", |
|                                     | "Internal DB", "None"   |
| --location-ids LOCATION_IDS         | Comma separated list of values.   |
| --locations LOCATION_NAMES          | Comma separated list of values.   |
| --mask MASK                         | Netmask for this subnet   |
| --name NAME                         | Subnet name   |
| --network NETWORK                   | Subnet network  |
| --new-name NEW_NAME                 | Subnet name   |
| --organization-ids ORGANIZATION_IDS | organization ID   |
|                                     | Comma separated list of values.   |
| --organizations ORGANIZATION_NAMES  | Comma separated list of values.   |
| --tftp-id TFTP_ID                   | TFTP Proxy to use within this subnet                                      |
| --to TO                             | Ending IP Address for IP auto suggestion                                  |
| --vlanid VLANID                     | VLAN ID for this subnet   |
| -h, --help                          | print help  |

## hammer subscription

### Usage:

hammer subscription [OPTIONS] SUBCOMMAND [ARG] ...

### Parameters:

|            |                      |
|------------|----------------------|
| SUBCOMMAND | subcommand           |
| [ARG] ...  | subcommand arguments |

### Subcommands:

|                  |   |
|------------------|---|
| delete-manifest  | Delete manifest from Red Hat provider                     |
| list             | List organization subscriptions                           |
| manifest-history | obtain manifest history for subscriptions                 |
| refresh-manifest | Refresh previously imported manifest for Red Hat provider |
| upload           | Upload a subscription manifest                            |

### Options:

|            |            |
|------------|------------|
| -h, --help | print help |
|------------|------------|

## hammer subscription delete-manifest

Usage:

hammer subscription delete-manifest [OPTIONS]

Options:

--async Do not wait for the task  
--content-host, --system CONTENT\_HOST\_NAME Name to search by  
--content-host-id, --system-id CONTENT\_HOST\_ID UUID of the content host  
--organization ORGANIZATION\_NAME Organization name to search by  
--organization-id ORGANIZATION\_ID organization ID  
--organization-label ORGANIZATION\_LABEL Organization label to search by  
-h, --help print help

## hammer subscription list

Usage:

hammer subscription list [OPTIONS]

Options:

--activation-key ACTIVATION\_KEY\_NAME Activation key name to search by  
--activation-key-id ACTIVATION\_KEY\_ID ID of the activation key  
--by BY Field to sort the results on  
--content-host, --system CONTENT\_HOST\_NAME Name to search by  
--content-host-id, --system-id CONTENT\_HOST\_ID UUID of the content host  
--full-results FULL\_RESULTS Whether or not to show all results  
One of true/false, yes/no, 1/0.  
--order ORDER Sort field and order, eg. 'name DESC'  
--organization ORGANIZATION\_NAME Organization name to search by  
--organization-id ORGANIZATION\_ID organization ID  
--organization-label ORGANIZATION\_LABEL Organization label to search by  
--page PAGE Page number, starting at 1  
--per-page PER\_PAGE Number of results per page to return  
--search SEARCH Search string  
-h, --help print help

## hammer subscription manifest-history

Usage:

hammer subscription manifest-history [OPTIONS]

Options:

--organization ORGANIZATION\_NAME      Organization name to search by  
--organization-id ORGANIZATION\_ID      organization ID  
--organization-label ORGANIZATION\_LABEL Organization label to search by  
-h, --help                              print help

## hammer subscription refresh-manifest

Usage:

hammer subscription refresh-manifest [OPTIONS]

Options:

--async                                  Do not wait for the task  
--organization ORGANIZATION\_NAME      Organization name to search by  
--organization-id ORGANIZATION\_ID      organization ID  
--organization-label ORGANIZATION\_LABEL Organization label to search by  
-h, --help                              print help

## hammer subscription upload

Usage:

hammer subscription upload [OPTIONS]

Options:

--async                                  Do not wait for the task  
--file MANIFEST                          Subscription manifest file  
--organization ORGANIZATION\_NAME      Organization name to search by  
--organization-id ORGANIZATION\_ID      organization ID  
--organization-label ORGANIZATION\_LABEL Organization label to search by  
--repository-url REPOSITORY\_URL      repository url  
-h, --help                              print help

## hammer sync-plan

Usage:

hammer sync-plan [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

|            |                      |
|------------|----------------------|
| SUBCOMMAND | subcommand           |
| [ARG] ...  | subcommand arguments |

Subcommands:

|        |                     |
|--------|---------------------|
| create | Create a sync plan  |
| delete | Destroy a sync plan |
| info   | Show a sync plan    |
| list   | List sync plans     |
| update | Update a sync plan  |

Options:

|            |            |
|------------|------------|
| -h, --help | print help |
|------------|------------|

## hammer sync-plan create

Usage:

hammer sync-plan create [OPTIONS]

Options:

|   |  |
|---|--|
| --description DESCRIPTION               | sync plan description                                      |
| --enabled ENABLED                       | enables or disables synchronization                        |
|   | One of true/false, yes/no, 1/0.                            |
| --interval INTERVAL                     | how often synchronization should run                       |
|   | Possible value(s): 'none', 'hourly', 'daily', 'weekly'     |
|   | Default: "none"  |
| --name NAME                             | sync plan name   |
| --organization ORGANIZATION_NAME        | Organization name to search by                             |
| --organization-id ORGANIZATION_ID       | organization ID  |
| --organization-label ORGANIZATION_LABEL | Organization label to search by                            |
| --sync-date SYNC_DATE                   | start date and time of the synchronization defaults to now |
|   | Date and time in YYYY-MM-DD HH:MM:SS or ISO 8601 format    |
|   | Default: "2016-01-22 03:39:03"                             |
| -h, --help                              | print help   |

## hammer sync-plan delete

Usage:

hammer sync-plan delete [OPTIONS]

Options:

--id ID sync plan numeric identifier  
--name NAME Sync plan name to search by  
--organization ORGANIZATION\_NAME Organization name to search by  
--organization-id ORGANIZATION\_ID organization ID  
--organization-label ORGANIZATION\_LABEL Organization label to search by  
-h, --help print help

## hammer sync-plan info

Usage:

hammer sync-plan info [OPTIONS]

Options:

--id ID sync plan numeric identifier  
--name NAME Sync plan name to search by  
--organization ORGANIZATION\_NAME Organization name to search by  
--organization-id ORGANIZATION\_ID organization ID  
--organization-label ORGANIZATION\_LABEL Organization label to search by  
-h, --help print help

## hammer sync-plan list

Usage:

hammer sync-plan list [OPTIONS]

Options:

--interval INTERVAL filter by interval  
Possible value(s): 'hourly', 'daily', 'weekly'  
--name NAME filter by name  
--organization ORGANIZATION\_NAME Organization name to search by  
--organization-id ORGANIZATION\_ID organization ID  
--organization-label ORGANIZATION\_LABEL Organization label to search by  
--sync-date SYNC\_DATE filter by sync date  
-h, --help print help

## hammer sync-plan update

Usage:

hammer sync-plan update [OPTIONS]

Options:

|   |   |
|---|---|
| --description DESCRIPTION               | sync plan description                                   |
| --enabled ENABLED                       | enables or disables synchronization                     |
|   | One of true/false, yes/no, 1/0.                         |
| --id ID                                 | sync plan numeric identifier                            |
| --interval INTERVAL                     | how often synchronization should run                    |
|   | Possible value(s): 'none', 'hourly', 'daily', 'weekly'  |
| --name NAME                             | Sync plan name to search by                             |
| --new-name NEW_NAME                     | sync plan name  |
| --organization ORGANIZATION_NAME        | Organization name to search by                          |
| --organization-id ORGANIZATION_ID       | organization ID   |
| --organization-label ORGANIZATION_LABEL | Organization label to search by                         |
| --sync-date SYNC_DATE                   | start date and time of the synchronization              |
|   | Date and time in YYYY-MM-DD HH:MM:SS or ISO 8601 format |
| -h, --help                              | print help  |

## hammer task

Usage:

hammer task [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

|            |                      |
|------------|----------------------|
| SUBCOMMAND | subcommand           |
| [ARG] ...  | subcommand arguments |

Subcommands:

|          |  |
|----------|--|
| list     | List tasks                             |
| progress | Show the progress of the task          |
| resume   | Resume all tasks paused in error state |

Options:

|            |            |
|------------|------------|
| -h, --help | print help |
|------------|------------|

## hammer task list

Usage:

hammer task list [OPTIONS]

Options:

|                     |                                       |
|---------------------|---------------------------------------|
| --by BY             | Field to sort the results on          |
| --order ORDER       | Sort field and order, eg. 'name DESC' |
| --page PAGE         | Page number, starting at 1            |
| --per-page PER_PAGE | Number of results per page to return  |
| --search SEARCH     | Search string                         |
| -h, --help          | print help                            |

## hammer task progress

Usage:

hammer task progress [OPTIONS]

Options:

|             |                   |
|-------------|-------------------|
| --id ID     | UUID of the task  |
| --name NAME | Name to search by |
| -h, --help  | print help        |

## hammer task resume

Usage:

hammer task resume [OPTIONS]

Options:

|                     |                                     |
|---------------------|-------------------------------------|
| --search SEARCH     | Resume tasks matching search string |
| --task-ids TASK_IDS | Comma separated list of values.     |
| --tasks TASK_NAMES  | Comma separated list of values.     |
| -h, --help          | print help                          |

## hammer template

Usage:

hammer template [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

|            |                      |
|------------|----------------------|
| SUBCOMMAND | subcommand           |
| [ARG] ...  | subcommand arguments |



Subcommands:

|                        |                                       |
|------------------------|---------------------------------------|
| add-operatingsystem    | Associate an operating system         |
| create                 | Create a provisioning template        |
| delete                 | Delete a provisioning template        |
| dump                   | View config template content.         |
| info                   | Show provisioning template details    |
| kinds                  | List available config template kinds. |
| list                   | List provisioning templates           |
| remove-operatingsystem | Disassociate an operating system      |
| update                 | Update a provisioning template        |

Options:

|            |            |
|------------|------------|
| -h, --help | print help |
|------------|------------|

## hammer template add-operatingsystem

Usage:

hammer template add-operatingsystem [OPTIONS]

Options:

|   |                        |
|---|------------------------|
| --id ID                                 |                        |
| --name NAME                             | Name to search by      |
| --operatingsystem OPERATINGSYSTEM_TITLE | Operating system title |
| --operatingsystem-id OPERATINGSYSTEM_ID |                        |
| -h, --help                              | print help             |

## hammer template create

Usage:

hammer template create [OPTIONS]

Options:

|   |   |
|---|---|
| --audit-comment AUDIT_COMMENT             |   |
| --file TEMPLATE                           | Path to a file that contains the template         |
| --location-ids LOCATION_IDS               | Comma separated list of values.                   |
| --locations LOCATION_NAMES                | Comma separated list of values.                   |
| --locked LOCKED                           | Whether or not the template is locked for editing |
|   | One of true/false, yes/no, 1/0.                   |
| --name NAME                               | template name                                     |
| --operatingsystem-ids OPERATINGSYSTEM_IDS | Comma separated list of values.                   |

--operatingsystems OPERATINGSYSTEM\_TITLES Comma separated list of values.  
--organization-ids ORGANIZATION\_IDS organization ID  
Comma separated list of values.  
--organizations ORGANIZATION\_NAMES Comma separated list of values.  
--type TYPE Template type. Eg. snippet, script, provision  
-h, --help print help

## hammer template delete

Usage:

hammer template delete [OPTIONS]

Options:

--id ID  
--name NAME Name to search by  
-h, --help print help

## hammer template dump

Usage:

hammer template dump [OPTIONS]

Options:

--id ID  
--name NAME Name to search by  
-h, --help print help

## hammer template info

Usage:

hammer template info [OPTIONS]

Options:

--id ID  
--name NAME Name to search by  
-h, --help print help

## hammer template kinds

Usage:

hammer template kinds [OPTIONS]

Options:

-h, --help                      print help

## hammer template list

Usage:

hammer template list [OPTIONS]

Options:

--location LOCATION\_NAME                      Location name  
--location-id LOCATION\_ID  
--operatingsystem OPERATINGSYSTEM\_TITLE      Operating system title  
--operatingsystem-id OPERATINGSYSTEM\_ID  
--order ORDER                                      sort results  
--organization ORGANIZATION\_NAME              Organization name  
--organization-id ORGANIZATION\_ID              organization ID  
--page PAGE                                        paginate results  
--per-page PER\_PAGE                              number of entries per request  
--search SEARCH                                   filter results  
-h, --help                                        print help

## hammer template remove-operatingsystem

Usage:

hammer template remove-operatingsystem [OPTIONS]

Options:

--id ID  
--name NAME                                        Name to search by  
--operatingsystem OPERATINGSYSTEM\_TITLE      Operating system title  
--operatingsystem-id OPERATINGSYSTEM\_ID  
-h, --help                                        print help

# hammer template update

Usage:

hammer template update [OPTIONS]

Options:

--audit-comment AUDIT\_COMMENT  
--file TEMPLATE Path to a file that contains the template  
--id ID  
--location-ids LOCATION\_IDS Comma separated list of values.  
--locations LOCATION\_NAMES Comma separated list of values.  
--locked LOCKED Whether or not the template is locked for editing  
One of true/false, yes/no, 1/0.  
--name NAME Name to search by  
--new-name NEW\_NAME template name  
--operatingsystem-ids OPERATINGSYSTEM\_IDS Comma separated list of values.  
--operatingsystems OPERATINGSYSTEM\_TITLES Comma separated list of values.  
--organization-ids ORGANIZATION\_IDS organization ID  
Comma separated list of values.  
--organizations ORGANIZATION\_NAMES Comma separated list of values.  
--type TYPE Template type. Eg. snippet, script, provision  
-h, --help print help

# hammer user

Usage:

hammer user [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

SUBCOMMAND subcommand  
[ARG] ... subcommand arguments

Subcommands:

add-role Assign a user role  
create Create a user  
delete Delete a user  
info Show a user  
list List all users  
remove-role Remove a user role

Options:

-h, --help      print help

## hammer user add-role

Usage:

## hammer user add-role [OPTIONS]

## Options:

```
--id ID
--login LOGIN          User's login to search by
--role ROLE_NAME       User role name
--role-id ROLE_ID
-h, --help             print help
```

## hammer user create

### Usage:

## hammer user create [OPTIONS]

Options:

```
--admin ADMIN                                is an admin account
                                           One of true/false, yes/no, 1/0.

--auth-source-id AUTH_SOURCE_ID

--default-location-id DEFAULT_LOCATION_ID

--default-organization-id DEFAULT_ORGANIZATION_ID

--firstname FIRSTNAME

--lastname LASTNAME

--location-ids LOCATION_IDS                  Comma separated list of values.

--locations LOCATION_NAMES                  Comma separated list of values.

--login LOGIN

--mail MAIL

--organization-ids ORGANIZATION_IDS          organization ID
                                           Comma separated list of values.

--organizations ORGANIZATION_NAMES          Comma separated list of values.

--password PASSWORD

-h, --help                                print help
```

## hammer user delete

Usage:

hammer user delete [OPTIONS]

Options:

--id ID  
--login LOGIN                User's login to search by  
-h, --help                print help

## hammer user info

Usage:

hammer user info [OPTIONS]

Options:

--id ID  
--login LOGIN                User's login to search by  
-h, --help                print help

## hammer user list

Usage:

hammer user list [OPTIONS]

Options:

--auth-source-ldap AUTH\_SOURCE\_LDAP\_NAME    Name to search by  
--auth-source-ldap-id AUTH\_SOURCE\_LDAP\_ID  
--location LOCATION\_NAME                    Location name  
--location-id LOCATION\_ID  
--order ORDER                                sort results  
--organization ORGANIZATION\_NAME           Organization name  
--organization-id ORGANIZATION\_ID           organization ID  
--page PAGE                                  paginate results  
--per-page PER\_PAGE                         number of entries per request  
--role ROLE\_NAME                            User role name  
--role-id ROLE\_ID  
--search SEARCH                             filter results  
--user-group, --usergroup USER\_GROUP\_NAME   Name to search by

--user-group-id, --usergroup-id USER\_GROUP\_ID  
-h, --help print help

## hammer user remove-role

Usage:

hammer user remove-role [OPTIONS]

Options:

--id ID  
--login LOGIN User's login to search by  
--role ROLE\_NAME User role name  
--role-id ROLE\_ID  
-h, --help print help

## hammer user update

Usage:

hammer user update [OPTIONS]

Options:

--admin ADMIN is an admin account  
One of true/false, yes/no, 1/0.  
--auth-source-id AUTH\_SOURCE\_ID  
--default-location-id DEFAULT\_LOCATION\_ID  
--default-organization-id DEFAULT\_ORGANIZATION\_ID  
--firstname FIRSTNAME  
--id ID  
--lastname LASTNAME  
--location-ids LOCATION\_IDS Comma separated list of values.  
--locations LOCATION\_NAMES Comma separated list of values.  
--login LOGIN User's login to search by  
--mail MAIL  
--new-login NEW\_LOGIN  
--organization-ids ORGANIZATION\_IDS organization ID  
Comma separated list of values.  
--organizations ORGANIZATION\_NAMES Comma separated list of values.  
--password PASSWORD  
-h, --help print help

# hammer user-group

## Usage:

hammer user-group [OPTIONS] SUBCOMMAND [ARG] ...

## Parameters:

|            |                      |
|------------|----------------------|
| SUBCOMMAND | subcommand           |
| [ARG] ...  | subcommand arguments |

## Subcommands:

|                   |   |
|-------------------|---|
| add-role          | Assign a user role                                |
| add-user          | Associate an user                                 |
| add-user-group    | Associate an user group                           |
| create            | Create a user group                               |
| delete            | Delete a user group                               |
| external          | View and manage user group's external user groups |
| info              | Show a user group                                 |
| list              | List all user groups                              |
| remove-role       | Remove a user role                                |
| remove-user       | Disassociate an user                              |
| remove-user-group | Disassociate an user group                        |
| update            | Update a user group                               |

## Options:

|            |            |
|------------|------------|
| -h, --help | print help |
|------------|------------|

# hammer user-group add-role

## Usage:

hammer user-group add-role [OPTIONS]

## Options:

|                   |                   |
|-------------------|-------------------|
| --id ID           |                   |
| --name NAME       | Name to search by |
| --role ROLE_NAME  | User role name    |
| --role-id ROLE_ID |                   |
| -h, --help        | print help        |



## hammer user-group add-user

Usage:

hammer user-group add-user [OPTIONS]

Options:

--id ID  
--name NAME Name to search by  
--user USER\_LOGIN User's login to search by  
--user-id USER\_ID  
-h, --help print help

hammer user-group add-user-group

Usage:

hammer user-group add-user-group [OPTIONS]

Options:

--id ID  
--name NAME Name to search by  
--user-group, --usergroup USER\_GROUP\_NAME Name to search by  
--user-group-id, --usergroup-id USER\_GROUP\_ID  
-h, --help print help

## hammer user-group create

Usage:

hammer user-group create [OPTIONS]

Options:

--name NAME  
--role-ids ROLE\_IDS Comma separated list of values.  
--roles ROLE\_NAMES Comma separated list of values.  
--user-group-ids, --usergroup-ids USER\_GROUP\_IDS Comma separated list of values.  
--user-groups, --usergroups USER\_GROUP\_NAMES Comma separated list of values.  
--user-ids USER\_IDS Comma separated list of values.  
--users USER\_LOGINS Comma separated list of values.  
-h, --help print help

## hammer user-group delete

Usage:

hammer user-group delete [OPTIONS]

Options:

--id ID  
--name NAME                      Name to search by  
-h, --help                      print help

## hammer user-group external

Usage:

hammer user-group external [OPTIONS] SUBCOMMAND [ARG] ...

Parameters:

SUBCOMMAND                      subcommand  
[ARG] ...                      subcommand arguments

Subcommands:

create                      Create an external user group linked to a user group  
delete                      Delete an external user group  
info                      Show an external user group for user group  
list                      List all external user groups for user group  
refresh                      Refresh external user group  
update                      Update external user group

Options:

-h, --help                      print help

## hammer user-group info

Usage:

hammer user-group info [OPTIONS]

Options:

--id ID  
--name NAME                      Name to search by  
-h, --help                      print help

## hammer user-group list

Usage:

hammer user-group list [OPTIONS]

Options:

|                     |                               |
|---------------------|-------------------------------|
| --order ORDER       | sort results                  |
| --page PAGE         | paginate results              |
| --per-page PER_PAGE | number of entries per request |
| --search SEARCH     | filter results                |
| -h, --help          | print help                    |

## hammer user-group remove-role

Usage:

hammer user-group remove-role [OPTIONS]

Options:

|                   |                   |
|-------------------|-------------------|
| --id ID           |                   |
| --name NAME       | Name to search by |
| --role ROLE_NAME  | User role name    |
| --role-id ROLE_ID |                   |
| -h, --help        | print help        |

## hammer user-group remove-user

Usage:

hammer user-group remove-user [OPTIONS]

Options:

|                   |                           |
|-------------------|---------------------------|
| --id ID           |                           |
| --name NAME       | Name to search by         |
| --user USER_LOGIN | User's login to search by |
| --user-id USER_ID |                           |
| -h, --help        | print help                |

## hammer user-group remove-user-group

Usage:

hammer user-group remove-user-group [OPTIONS]

Options:

--id ID  
--name NAME Name to search by  
--user-group, --usergroup USER\_GROUP\_NAME Name to search by  
--user-group-id, --usergroup-id USER\_GROUP\_ID  
-h, --help print help

## hammer user-group update

Usage:

hammer user-group update [OPTIONS]

Options:

--id ID  
--name NAME Name to search by  
--new-name NEW\_NAME  
--role-ids ROLE\_IDS Comma separated list of values.  
--roles ROLE\_NAMES Comma separated list of values.  
--user-group-ids, --usergroup-ids USER\_GROUP\_IDS Comma separated list of values.  
--user-groups, --usergroups USER\_GROUP\_NAMES Comma separated list of values.  
--user-ids USER\_IDS Comma separated list of values.  
--users USER\_LOGINS Comma separated list of values.  
-h, --help print help