## Foreman - Feature #21989

# API Support for Addition/Removal of Config Groups

12/15/2017 02:54 PM - Iain Walmsley

Status: New Priority: Low

Assignee: lain Walmsley

Category: API

Target version:

Difficulty: medium Fixed in Releases:

Triaged: Found in Releases:

Bugzilla link: Red Hat JIRA:

Pull request:

### Description

Currently there's no way to use the API to add or remove config groups to individual hosts, as with individual Puppet classes.

## (e.g for Puppetclasses)

```
curl -s -u $user:$password -H 'Content-Type: application/json' -d '{"puppetclass_id":"'"$puppetclass_id"'"}' -X POST https://$foreman/api/hosts/$server/puppetclass_ids]
```

To do the equivalent for config groups you need to pull down the current set, and append the new one on the end or, when removing, parse and delete the one you want to get rid of. This is a bit of a pain really.

I understand can always group up classes at a lower level with a single Puppet class to avoid this but would really like this feature in Foreman.

Something like this would be awesome;

```
curl -s -u admin:password -H 'Content-Type: application/json' -d '{"config_group_ids":"Memcache"}'
  -X POST https://foreman/api/hosts/server/config_group_ids
```

### History

#### #1 - 12/15/2017 02:54 PM - lain Walmsley

- translation missing: en.field\_release deleted (297)

# #2 - 03/05/2018 08:59 PM - lain Walmsley

- Assignee set to lain Walmsley
- Priority changed from Normal to Low
- Difficulty set to medium

This looks like another controller/set of routes can be added analogous to host\_class\_controller.

05/20/2024 1/1