## Foreman - Feature #3220

# API for "rendered" view of host parameters, taking into account inheritance

10/08/2013 04:57 PM - Dominic Cleal

Status:	New	
Priority:	Normal	
Assignee:		
Category:	API	
Target version:		
Difficulty:		Fixed in Releases:
Triaged:		Found in Releases:
Bugzilla link:		Red Hat JIRA:

# Pull request: Description

From #3111:

What would be extremely useful for hosts, is a way to return a smart parameter, like if rendering kickstart templates or externalNodes:

/api/hosts/myhost/parameters/myparam would then return the host parameter myparam, if not set the hostgroup parameter myparam, if not set the operating system parameter myparam, if not set the common parameter myparam.

#### Related issues:

Related to Foreman - Bug #3111: v2 API calls to /api/[class]/[object]/paramet	Closed	09/17/2013	
Related to Foreman - Feature #9199: API v2 should directly give the override	New	02/03/2015	
Related to Foreman - Bug #11763: Host API does not return all parameters (e.g	Closed	09/10/2015	
Related to Foreman - Feature #2391: be able to query API for host parameter data	New	04/10/2013	
Related to Foreman - Feature #13973: Add Support to get Host YAML output from	Duplicate	03/01/2016	
Has duplicate Foreman - Feature #5727: externalNodes in JSON via API	Duplicate	05/14/2014	

## **History**

# #1 - 10/08/2013 04:57 PM - Dominic Cleal

- Related to Bug #3111: v2 API calls to /api/[class]/[object]/parameters/[parameter] don't work correctly added

#### #2 - 05/15/2014 08:17 AM - Dominic Cleal

- Has duplicate Feature #5727: externalNodes in JSON via API added

#### #3 - 02/05/2015 04:25 AM - Dominic Cleal

- Related to Feature #9199: API v2 should directly give the override value of smart class parameter for a given host added

#### #5 - 09/10/2015 09:18 AM - Stephen Benjamin

- Related to Bug #11763: Host API does not return all parameters (e.g. from locations, et al.) added

#### #6 - 11/05/2015 07:12 AM - Dominic Cleal

- Related to Feature #2391: be able to guery API for host parameter data added

### #7 - 03/01/2016 07:58 AM - Dominic Cleal

- Related to Feature #13973: Add Support to get Host YAML output from CLI and API. added

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