## Foreman - Bug #9414

## The SSH config step of provisioning assumes a Puppet CA proxy is specified, fails otherwise

02/17/2015 10:14 AM - Johan Sunnerstig

Status:	Duplicate			
Priority:	Normal			
Assignee:				
Category:	Orchestration			
Target version:				
Difficulty:		Fixed in Releases:		
Triaged:		Found in Releases:	1.7.2	
Bugzilla link:		Red Hat JIRA:		
Pull request:				
Description				
I've run into an issue when provisioning a server to AWS.				
We don't use the Puppet/CA proxy functionality for this particular environment, but the SSH provisioning assumes that one is specified and will fail otherwise, after which Foreman responds to the API called that it's performing a rollback, an actual rollback isn't performed however. Line from the log where this happens: Rolling back due to a problem: [Configure instance euweawlt-andras-e6e0c632-9d52-4559-89aa-326cfb8824d4.domain.com via SSH 2003 failed [# <host::managed ""="" "2015-02-17="" "euweawlt-andras-e6e0c632-9d52-4559-89aa-326cfb8824d",="" "host::managed",="" "i-9327a975",="" "user",="" "x.x.x.",="" 0,="" 1,="" 109,="" 121,="" 14:06:55",="" 19,="" 27620,="" 3,="" 7,="" 9,="" architecture_id:="" build:="" certname:="" comment:="" compute_profile_id:="" compute_resource_id:="" created_at:="" disk:="" domain_id:="" enabled:="" environment_id:="" false,="" grub_pass:="" hostgroup_id:="" id:="" image_file:="" image_id:="" installed_at:="" ip:="" last_compile:="" last_freshcheck:="" last_report:="" location_id:="" mac:="" managed:="" medium_id:="" model_id:="" name:="" nil,="" operatingsystem_id:="" organization_id:="" otp:="" owner_id:="" owner_type:="" primary_interface:="" provision_method:="" ptable_id:="" puppet_ca_proxy_id:="" puppet_proxy_id:="" puppet_status:="" realm_id:="" root_pass:="" serial:="" source_file_id:="" subnet_id:="" true,="" type:="" updated_at:="" use_image:="" uuid:="">, setSSHProvision]]</host::managed>				
Thanks to help from gwmngilfen on IRC it's been narrowed down to this line in app/models/concerns/orchestration/ssh_provision.rb:88 respond_to?(:initialize_puppetca,true) && initialize_puppetca && delAutosign if puppetca? Commenting that out solves the issue and everything works fine.				
I'm guessing this isn't specific to AWS but I haven't had the chance to test it on anything else yet.				
Related issues:				
Is duplicate of Foreman -	Bug #3541: ec2 provisioning failure in setSSHPro	vis	Closed	10/29/2013
History				

## #1 - 02/17/2016 11:54 AM - Dominic Cleal

- Is duplicate of Bug #3541: ec2 provisioning failure in setSSHProvision (when no CA available?) added

## #2 - 02/17/2016 11:54 AM - Dominic Cleal

- Status changed from New to Duplicate

Thanks for the report, this is tracked under ticket <u>#3541</u>.