### Foreman - Feature #1425

## Support for booleans in parameters

01/03/2012 08:09 AM - Raffael Schmid

Status: New

**Priority:** Normal

Assignee:

Category: External Nodes

Target version:

Difficulty: Fixed in Releases:

Triaged: No Found in Releases:

Bugzilla link: Red Hat JIRA:

Pull request:

# **Description**

Hi

We had failures with our modules which depend on true/false as booleans (a string of "false" is still true...). I just tested the support in puppet for booleans and it works.

How I tested this:

```
# site.pp
if $test == false {
   notice('$test is false')
}
if $test == true {
   notice('$test is true')
}
notice("\$test is $test (2nd)")

# node terminus output
---
   parameters:
    test: false
```

This gives me the following in syslog:

```
# syslog
Jan 3 12:14:44 puppetdev puppet-master[6259]: (Scope(Class[main])) $test is false
Jan 3 12:14:44 puppetdev puppet-master[6259]: (Scope(Class[main])) $test is false
```

I would suggest to add support for such things in the "Add parameters" form. Something like a drop-down to define the type (Boolean) and another drop-down for the value (true/false). This could be easily extended to be used for arrays/hashes as well... As you can easily save such things via ActiveRecord, it should not be a problem on the database side. You just need to add another field and use 'serialize :fieldname' (see "Saving arrays, hashes, and other non-mappable objects in text columns" at <a href="http://api.rubyonrails.org/classes/ActiveRecord/Base.html">http://api.rubyonrails.org/classes/ActiveRecord/Base.html</a>).

Please tell me if you need some code or so...

#### History

#### #1 - 07/12/2018 06:38 AM - Ohad Levy

- Description updated
- Assignee deleted (Ohad Levy)
- Triaged set to No

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