

## Foreman - Feature #1636

### Array support in host YAML

05/18/2012 12:13 PM - Anonymous

<b>Status:</b> Feedback	
<b>Priority:</b> Normal	
<b>Assignee:</b>	
<b>Category:</b>	
<b>Target version:</b>	
<b>Difficulty:</b>	<b>Fixed in Releases:</b>
<b>Triaged:</b>	<b>Found in Releases:</b>
<b>Bugzilla link:</b>	<b>Red Hat JIRA:</b>
<b>Pull request:</b>	
<b>Description</b> We need a way to put arrays in a nodes yaml with foreman. Without the ability to add something like this it makes it difficult to migrate with an already large base of puppet modules.  parameters: foo: - bar - baz	

#### History

##### #1 - 06/19/2013 12:20 PM - Ken Coar

Actually, almost any printable type, not just YAML.

I suggest considering adding an IMT (Internet Media Type) selection pulldown next to the parameter value field, with a default value of 'text/plain'. Adding IMTs to the list (such as 'application/yaml', which should be built into Foreman by default IMHO) would be a good area for extensibility plugins. The value of the selection would control how the input field should be interpreted and converted for storage.

##### #2 - 06/19/2013 12:29 PM - Dominic Cleal

- Status changed from New to Feedback

The parameterised class feature has some support for different data types built in, so you can define a parameter as containing YAML and then Foreman validates the contents of the field. This allows you to pass complex data types into Puppet.