

Foreman - Feature #364

Enable "downtime" in Foreman

08/23/2010 03:10 PM - Eric Shamow

Status:	Closed	Fixed in Releases: Found in Releases: Red Hat JIRA:
Priority:	Normal	
Assignee:	Eric Shamow	
Category:	Reporting	
Target version:	0.1-6	
Difficulty:		
Triaged:		
Bugzilla link:		
Pull request:		
Description		
Enable a per-host "downtime" that would suppress the sending of error mails. Perhaps hosts in downtime could appear as a separate category in the regular Foreman report that's sent out.		
This would allow users to perform maintenance on active Puppet machines without sending out a torrent of false alarms.		
Related issues:		
Related to Foreman - Bug #369: Problem with e-mail reports after "downtime" p...		Closed
		08/31/2010

Associated revisions

Revision 5aee7268 - 08/28/2010 09:04 PM - Eric Shamow

fixes #364 - Enable "downtime" in Foreman

- Added checkbox for enabling and disabling hosts from edit screen
- Enabling e-mail reports for hosts in downtime
- Added dashboard links to disabled hosts
- Added basic tests

Revision 80b8223d - 08/28/2010 09:24 PM - Ohad Levy

refs #364, adding default layout to all dashboard actions

History

#1 - 08/23/2010 10:49 PM - Eric Shamow

Created db migration to generate the field:

```
class AddEnabledToHosts < ActiveRecord::Migration
  def self.up
    add_column :hosts, :enabled, :boolean, :default => 1
  end
end
```

```
def self.down
  remove_column :hosts, :enabled
end
end
```

Now working on report code to detect that enabled = false. Enabled = true results in message being sent through unchanged.

#2 - 08/23/2010 11:38 PM - Eric Shamow

- File *enabledowntime.patch* added
- % Done changed from 0 to 50

Modified report_observer.rb to check flag status. Patch attached.

#3 - 08/23/2010 11:42 PM - Eric Shamow

- File *20100823181036_add_enabled_to_hosts.rb* added

DB migration file attached

#4 - 08/23/2010 11:55 PM - Eric Shamow

- File *displaydowntime.patch* added

Added a line to display enabled/disabled status on host page

#5 - 08/24/2010 03:55 PM - Ohad Levy

looks good, a few comments:

- 1. consider using git, it makes this patching stuff much easier :)
- 2. I would think that hosts that are disabled, should not appear in the dashboard - do you agree?
- 3. it should be possible to toggle a host (enable / disable) - maybe a minor change in the host edit
- 4. maybe it should also be considered to enable / disable multiple hosts at the same time (can be a separate feature request)
- 5. filter hosts based on status (e.g. show all hosts which are disabled?)

#6 - 08/28/2010 09:11 PM - Ohad Levy

- Category set to *Reporting*
- Assignee set to *Eric Shamow*
- Target version set to *0.1-6*

#7 - 08/28/2010 09:11 PM - Anonymous

- Status changed from *New* to *Ready For Testing*
- % Done changed from *50* to *100*

Applied in changeset [5aee72686d733c9be2c75c064a73dc840f2753db](#).

#8 - 09/12/2010 09:52 AM - Ohad Levy

- Status changed from *Ready For Testing* to *Closed*

Files

enabledowntime.patch	684 Bytes	08/23/2010	Eric Shamow
20100823181036_add_enabled_to_hosts.rb	189 Bytes	08/23/2010	Eric Shamow
displaydowntime.patch	593 Bytes	08/23/2010	Eric Shamow