

Katello - Bug #4061

Need test for dependent destroy of org and user

01/16/2014 05:47 PM - Katello Issue Migration

Status:	Resolved	
Priority:	Normal	
Assignee:		
Category:	Tests	
Target version:	Katello 2.0	
Difficulty:		Fixed in Releases:
Triaged:	Yes	Found in Releases:
Bugzilla link:		Red Hat JIRA:
Pull request:		

Description

<https://github.com/Katello/katello/pull/2895>

The above pull-request fixes an issue that prevented deletion of an org or user that had notices or task_statuses associated with it. I was not able to write a minitest that triggered the failure. Below is the script that I used to reproduce the problem during development:

```
#!/bin/csh -f

echo "===== user delete then org delete ====="
echo "  SETUP"
katello -u xadmin -p admin user create --username=user$1 --password=admin --email=foo@bar.com
katello -u xadmin -p admin user assign_role --username user$1 --role Administrator
katello -u user$1 -p admin org create --name org$1
katello -u user$1 -p admin provider import_manifest --name "Red Hat" --file ~/Downloads/Mega_Corp.
zip --org org$1
katello -u user$1 -p admin provider refresh_manifest --name "Red Hat" --org org$1

echo "  ORG DELETE"
katello -u user$1 -p admin org delete --name org$1
echo "  USER DELETE"
katello -u xadmin -p admin user delete --username=user$1

echo "===== org delete then user delete ====="
echo "  SETUP"
katello -u xadmin -p admin user create --username=user$1x --password=admin --email=foo@bar.com
katello -u xadmin -p admin user assign_role --username user$1x --role Administrator
katello -u user$1x -p admin org create --name org$1x
katello -u user$1x -p admin provider import_manifest --name "Red Hat" --file ~/Downloads/Mega_Corp
.zip --org org$1x
katello -u user$1x -p admin provider refresh_manifest --name "Red Hat" --org org$1x

echo "  USER DELETE"
katello -u xadmin -p admin user delete --username=user$1x
echo "  ORG DELETE"
katello -u xadmin -p admin org delete --name org$1x
```

Also my attempt at writing a test/models/organization_test.rb

```
```ruby
```

1. Test dependent destroy of tasks and notices on orgs and users

2. [https://bugzilla.redhat.com/show\\_bug.cgi?id=1001609](https://bugzilla.redhat.com/show_bug.cgi?id=1001609)

```
class OrganizationTestDependentDestroy < MiniTest::Rails::ActiveSupport::TestCase
```

```
extend ActiveRecord::TestFixtures
```

```
fixtures :all
```

```

def self.before_suite
 services = ['Candlepin', 'Pulp', 'ElasticSearch', 'Foreman']
 models = ['Organization', 'KTEEnvironment', 'Notice',
 'User', 'TaskStatus', 'Provider']
 disable_glue_layers(services, models, true)
end

def setup
 @user = User.create!(:username => 'yUserTaskNotices', :email => 'foo@bar.com',
 :password => 'abcdef123')
 @user.roles << Role.find(roles(:administrator))
 @user.save!
 User.current = @user
 @org = Organization.create!(:name => 'yOrgTaskNotices', :label => 'OrgTaskNotices')
 Notice.create!(:text=>'Test notice', :level => :success, :details => 'Test details',
 :user_notices => [UserNotice.create!(:user => @user)])
 TaskStatus.create!(:organization_id => @org.id, :uuid => 'FOO', :progress=>'0', :user => @user
)

User.current = User.find(users(:admin))
end

def test_delete_org_then_user
 refute_empty TaskStatus.all.to_a
 Provider.any_instance.stubs(:prevent_redhat_deletion).returns(true)
 @org.destroy
 @user.destroy
 assert_nil User.find_by_username('UserTaskNotices')
 assert_nil Organization.find_by_name('OrgTaskNotices')
end

#def test_delete_user_then_org

 1. @user.destroy
 2. @org.destroy
 #end

end
'''

```

Created: thomasmckay on September 09, 2013 14:39 +00:00

Imported from <https://api.github.com/repos/Katello/katello/issues/2905>

## History

### #1 - 06/04/2014 11:21 AM - Eric Helms

- Category set to Tests

- Triaged set to Yes

### #2 - 08/18/2014 12:05 PM - Eric Helms

- Status changed from New to Resolved

### #3 - 08/22/2014 07:50 AM - Eric Helms

- translation missing: en.field\_release set to 13