# Foreman - Bug #11768

## Switching organization or location fails with mass assignment security error

09/10/2015 10:37 AM - Tomáš Strachota

| | | | |
|---|---|---|---|
| **Status:** | Resolved | | |
| **Priority:** | Normal | | |
| **Assignee:** | | | |
| **Category:** | Organizations and Locations | | |
| **Target version:** | | | |
| **Difficulty:** | | **Fixed in Releases:** | |
| **Triaged:** | | **Found in Releases:** | |
| **Bugzilla link:** | | **Red Hat JIRA:** | |
| **Pull request:** | | | |

### Description

Switching organization or location in the host form has no effect. The call fails with:

```
| ActiveModel::MassAssignmentSecurity::Error (Can't mass-assign protected attributes: 0, new_inte
rfaces):
|   app/models/concerns/foreman/sti.rb:22:in `new'
|   app/models/concerns/foreman/sti.rb:22:in `new_with_cast'
|   app/models/host/base.rb:75:in `initialize'
|   app/models/host/managed.rb:49:in `initialize'
|   app/models/concerns/foreman/sti.rb:22:in `new'
|   app/models/concerns/foreman/sti.rb:22:in `new_with_cast'
|   app/models/host.rb:15:in `method_missing'
|   app/controllers/hosts_controller.rb:538:in `process_taxonomy'
|   app/controllers/concerns/application_shared.rb:13:in `set_timezone'
|   app/models/concerns/foreman/thread_session.rb:32:in `clear_thread'
|   lib/middleware/catch_json_parse_errors.rb:9:in `call'
```

Users probably won't notice anything as the page is not refreshed and the error remains hidden.

This is related to fix for http://projects.theforeman.org/issues/9058 which was supposed to prevent host interfaces from being reset on the taxonomy change. Unfortunately it was fixed only by mistake, because the exception occurs before the code that used to clear the interfaces.
It needs to be fixed too.

### Related issues:

| | | |
|---|---|---|
| Related to Foreman - Bug #11767: Templates are not being resolved in the host... | **Closed** | **09/10/2015** |
| Related to Foreman - Bug #9058: Changing organization/location when creating ... | **Closed** | **01/21/2015** |

## History

**#1 - 09/10/2015 10:37 AM - Tomáš Strachota**

*- Related to Bug #11767: Templates are not being resolved in the host form added*

**#2 - 09/10/2015 10:37 AM - Tomáš Strachota**

*- Related to Bug #9058: Changing organization/location when creating new host resets interfaces setup added*

**#3 - 09/10/2015 10:40 AM - Dominic Cleal**

*- Category changed from Web Interface to Organizations and Locations*

*- translation missing: en.field_release set to 63*

**#4 - 10/07/2015 04:19 AM - Dominic Cleal**

*- Status changed from New to Resolved*

*- translation missing: en.field_release deleted (63)*

Appears to have been resolved by [#11767](#).