

Foreman - Bug #7841

Datetime fields in the API are returning a full JSON object

10/07/2014 11:59 AM - Eric Helms

Status: Resolved	
Priority: High	
Assignee:	
Category: API	
Target version:	
Difficulty: medium	Fixed in Releases:
Triaged:	Found in Releases:
Bugzilla link:	Red Hat JIRA:
Pull request: https://github.com/foreman/foreman/pull/1873	
Description See screenshot for the issue. This happens on the repository list page, the content view list page and the content view versions page. This was seen on a CentOS 7 devel install.	
Related issues: Is duplicate of Katello - Bug #7923: Sync plan start date is displayed as object Duplicate 10/13/2014	

History

#1 - 10/13/2014 01:23 PM - Eric Helms

- Project changed from Katello to Foreman
- Subject changed from Content view last publish and last sync of related repositories shows JSON to Datetime fields in the API are returning a full JSON object
- Category changed from Web UI to API
- Priority changed from Normal to High
- translation missing: en.field_release deleted (14)
- Difficulty changed from easy to medium

This was previously thought to be an isolated issue, but appears to be widespread. For example, when hitting /api/v2/users you can see the 'last_login_on' field is showing too much information:

```
{
  "total": 1,
  "subtotal": 1,
  "page": 1,
  "per_page": 20,
  "search": null,
  "sort": {
    "by": null,
    "order": null
  },
  "results": [
    {
      "id": 3,
      "login": "admin",
      "firstname": "Admin",
      "lastname": "User",
      "mail": "root@example.com",
      "admin": true,
      "auth_source_id": 1,
      "auth_source_name": "Internal",
      "last_login_on": {
        "time": "2014-10-13T14:39:06Z",
        "time_zone": {
          "name": "UTC",
          "utc_offset": null,
          "tzinfo": {
```

```
"identifier": "Etc/UTC",
"real_timezone": {
"info": {
"identifier": "Etc/UTC",
"offsets": {
"o0": {
"utc_offset": 0,
"std_offset": 0,
"abbreviation": "UTC",
"utc_total_offset": 0
}
},
"transitions": [],
"previous_offset": {
"utc_offset": 0,
"std_offset": 0,
"abbreviation": "UTC",
"utc_total_offset": 0
},
"transitions_index": null
}
}
},
"current_period": null
},
```

#2 - 10/13/2014 01:23 PM - Walden Raines

- Is duplicate of Bug #7923: Sync plan start date is displayed as object added

#3 - 10/14/2014 04:49 AM - Dominic Cleal

IIRC this was an oj update or something similar.

#4 - 10/15/2014 01:16 PM - Justin Sherrill

locking oj down to 2.10.2 seems to fix it:

```
gem 'oj', '= 2.10.2'
```

as it was introduced in 2.10.3. I found this open issue as well: <https://github.com/ohler55/oj/issues/192>

#5 - 10/22/2014 08:54 AM - The Foreman Bot

- Status changed from New to Ready For Testing
- Pull request <https://github.com/foreman/foreman/pull/1873> added
- Pull request deleted ()

#6 - 10/24/2014 10:41 AM - Dominic Cleal

- Status changed from Ready For Testing to Resolved

oj 2.10.4 is believed to fix the problem. Please run "bundle update oj" if you run into it.

Files

last_sync.png	150 KB	10/07/2014	Eric Helms
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