

## Foreman - Bug #37069

### After Foreman installation login page respond with "Invalid Timezone: Etc/Unknown"

01/19/2024 01:47 PM - Oleh Fedorenko

<b>Status:</b>	Closed	
<b>Priority:</b>	High	
<b>Assignee:</b>	Oleh Fedorenko	
<b>Category:</b>	Authentication	
<b>Target version:</b>		
<b>Difficulty:</b>		<b>Fixed in Releases:</b> 3.10.0, 3.11.0
<b>Triaged:</b>	No	<b>Found in Releases:</b>
<b>Bugzilla link:</b>	2254976	<b>Red Hat JIRA:</b>
<b>Pull request:</b>	<a href="https://github.com/theforeman/foreman/pull/10000">https://github.com/theforeman/foreman/pull/10000</a> , <a href="https://github.com/theforeman/foreman/pull/10103">https://github.com/theforeman/foreman/pull/10103</a>	

#### Description

Cloned from [https://bugzilla.redhat.com/show\\_bug.cgi?id=2254976](https://bugzilla.redhat.com/show_bug.cgi?id=2254976)

#### Description of problem:

Upon attempting to login, an error is displayed referring to Invalid Timezone: Etc/Unknown

#### Actual results:

Login page reply with :

```
"Oops, we're sorry but something went wrong Invalid Timezone: Etc/Unknown"
```

#### Additional info:

Checking the /var/log/foreman/production.log

```
2023-12-18T12:00:04 [I|app|06ffc943] Started GET "/users/login" for 10.45.225.10 at 2023-12-18 12:00:04 +0100
```

```
2023-12-18T12:00:04 [I|app|06ffc943] Processing by UsersController#login as HTML
```

```
2023-12-18T12:00:04 [W|app|06ffc943] Invalid Timezone: Etc/Unknown
```

```
2023-12-18T12:00:04 [I|app|06ffc943] Backtrace for 'Invalid Timezone: Etc/Unknown' error (ArgumentError): Invalid Timezone: Etc/Unknown
```

```
06ffc943 | /usr/share/gems/gems/activerecord-6.1.7.6/lib/active_support/core_ext/time/zones.rb:100:in `rescue in find_zone!'
```

```
06ffc943 | /usr/share/gems/gems/activerecord-6.1.7.6/lib/active_support/core_ext/time/zones.rb:82:in `find_zone!'
```

```
06ffc943 | /usr/share/gems/gems/activerecord-6.1.7.6/lib/active_support/core_ext/time/zones.rb:42:in `zone='
```

```
06ffc943 | /usr/share/foreman/app/controllers/concerns/foreman/controller/timezone.rb:9:in `set_timezone'
```

```
06ffc943 | /usr/share/gems/gems/activerecord-6.1.7.6/lib/active_support/callbacks.rb:126:in `block in run_callbacks'
```

```
06ffc943 | /usr/share/foreman/app/models/concerns/foreman/thread_session.rb:32:in `clear_thread'
```

```
06ffc943 | /usr/share/gems/gems/activerecord-6.1.7.6/lib/active_support/callbacks.rb:126:in `block in run_callbacks'
```

```
06ffc943 | /usr/share/foreman/app/controllers/concerns/foreman/controller/topbar_sweeper.rb:12:in `set_topbar_sweeper_controller'
```

```
06ffc943 | /usr/share/gems/gems/activerecord-6.1.7.6/lib/active_support/callbacks.rb:126:in `block in run_callbacks'
```

Checking on

```
/usr/share/foreman/app/controllers/concerns/foreman/controller/timezone.rb:9:in set_timezone'
```

```
def set_timezone
```

```
  default_timezone = Time.zone
```

```
  client_timezone = User.current.try(:timezone) || cookies[:timezone]
```

```
  Time.zone = client_timezone if client_timezone.present?
```

so the "Etc/Unknown" is either coming from User.current.timezone or cookies[:timezone]

I have tried to clean my cookies on Chrome but didn't work. Using Firefox I can login properly .

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## Associated revisions

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### Revision [be92fd21](#) - 03/15/2024 11:58 AM - Oleh Fedorenko

Fixes #37069 - Fallback to UTC on invalid timezone

## History

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### #1 - 01/19/2024 08:08 PM - The Foreman Bot

- Status changed from New to Ready For Testing

- Pull request <https://github.com/foreman/foreman/pull/10000> added

### #2 - 03/15/2024 11:58 AM - The Foreman Bot

- Fixed in Releases 3.11.0 added

### #3 - 03/15/2024 12:00 PM - Oleh Fedorenko

- Status changed from Ready For Testing to Closed

Applied in changeset [foreman|be92fd218d4ff60e665643530ff366fd0d81fbb1](#).

### #4 - 03/19/2024 02:18 PM - The Foreman Bot

- Pull request <https://github.com/foreman/foreman/pull/10103> added

### #5 - 03/20/2024 06:03 PM - The Foreman Bot

- Fixed in Releases 3.10.0 added