

## RhodeCode CE/EE - Bug #5371

### Comment times in Pull Requests are off by 1 day

11.08.2017 22:44 - Evan Ward

<b>Status:</b> New	<b>Start date:</b> 11.08.2017
<b>Priority:</b> Normal	<b>Due date:</b>
<b>Assignee:</b>	<b>% Done:</b> 0%
<b>Category:</b>	<b>Estimated time:</b> 0.00 hour
<b>Target version:</b>	<b>Spent time:</b> 0.00 hour
<b>Sorting:</b>	<b>Affected Version:</b>
<b>Commit Number:</b>	

**Description**

On a comment I just submitted I see:

```
note ward | 1 day ago | pull request #28
```

I would expect to see something like

```
note ward | 5 minutes ago | pull request #28
```

since I just submitted it.

I'm using RhodeCode Enterprise 4.8.0

### History

#### #1 - 14.08.2017 18:55 - Marcin Kuzminski [staff]

Hi Evan,

This might be related to different timezone set on the server and Database, can you check if those are the same ?

Best

#### #2 - 14.08.2017 21:36 - Evan Ward

OK, how do I check that? The database and web server are on the same machine.

#### #3 - 06.04.2018 12:28 - Marcin Kuzminski [staff]

Hi Evan,

Sorry it took us so long, but we finally manage to look at this issue, and find potential solution. Because of nature of this task, we'd like to test this on your environment. Is it possible we could offer you a patch to test on your instance ?

#### #4 - 06.04.2018 14:07 - Evan Ward

I can test a patch as long as it is easy to revert and won't cause a large disruption.

**#5 - 09.04.2018 16:08 - Marcin Kuzminski [staff]**

Hi Evan,

The changes require are simple, and can be very easily reverted. Before i send you the patch and instructions, can you tell me what is your timezone on the server ?  
e.g 'US/Central' ?

**#6 - 09.04.2018 16:32 - Evan Ward**

US/Eastern same as New York.

**#7 - 09.04.2018 16:35 - Marcin Kuzminski [staff]**

- File `timezone_patchfile.diff` added

Evan,

Here are the instructions:

```
cd .rccontrol/enterprise-1/profile/etc/rhodecode_enterprise_ce_source/lib/python2.7/site-packages
copy over the example_patchfile.diff into that location
check if patch applies correctly
patch -pl --dry-run -i example_patchfile.diff
```

```
# there should be no failed hunks.
# if that is true, proceed with execution.
patch -pl -i patchfile.diff
# finally all the files that matched
# patching file <some_path>
# needs their .pyc cached files removed.
```

e.g

```
patching file rhodecode/lib/vcs/backends/base.py
...
```

so we need to remove

```
rm rhodecode/lib/vcs/backends/base.pyc
```

```
# in case of any problems, patches can be removed by doing.
# rccontrol upgrade --force --version=X.Y.Z <name of instance>
# e.g rccontrol upgrade --force --version 4.10.6 enterprise-1
# where X.Y.Z is your RhodeCode Version, e.g 4.10.6
```

After that please restart rhodecode by doing:

```
rccontrol restart '*'
```

**#8 - 10.04.2018 15:08 - Evan Ward**

That worked! Comment times now appear to be correct.

**#9 - 10.04.2018 15:11 - Marcin Kuzminski [staff]**

Hi Evan,

Thanks for checking and sending us your confirmation. We'll include this fix in the next release. You can keep the patch applied it will be automatically overwritten by next version when you do an upgrade.

Best,

**Files**

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timezone_patchfile.diff	1.34 KB	09.04.2018	Marcin Kuzminski [staff]
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