Redmine - Defect #33787

Redmine::ApiTest::UsersTest fail if config.time_zone is set

2020-07-30 07:27 - Yuichi HARADA

Status:	Closed	**Start date:**	
Priority:	Normal	**Due date:**	
Assignee:	Go MAEDA	**% Done:**	0%
Category:	REST API	**Estimated time:**	0.00 hour
Target version:			
Resolution:	Fixed	**Affected version:**	

Description

If you set config.time_zone to a value other than UTC, the test will fail.

Set config.time_zone in config/additional_environment.rb.

```
config.time_zone = 'Tokyo'
```

Run the test.

```
$ RAILS_ENV=test bundle exec rake db:migrate:reset

$ RAILS_ENV=test bundle exec rake test TEST=test/integration/api_test/users_test.rb
Run options: --seed 38031

# Running:

..F

Failure:
Redmine::ApiTest::UsersTest#test_GET_/users/:id.xml_should_return_the_user [test/integration/api_t
est/users_test.rb:69]:
<2006-07-19T20:42:15Z> expected but was
<2006-07-20T05:42:15+09:00>..
Expected 0 to be >= 1.

bin/rails test test/integration/api_test/users_test.rb:64

.........F

Failure:
Redmine::ApiTest::UsersTest#test_GET_/users/:id.json_should_return_the_user [test/integration/api_
test/users_test.rb:81]:
Expected: "2006-07-19T20:42:15Z"
  Actual: "2006-07-20T05:42:15+09:00"

bin/rails test test/integration/api_test/users_test.rb:73

.............

Finished in 1.581580s, 16.4393 runs/s, 91.6805 assertions/s.
26 runs, 145 assertions, 2 failures, 0 errors, 0 skips
```

Related issues:

Related to Redmine - Feature #33592: Include updated_on and passwd_changed_on...	**Closed**

Associated revisions

Revision 19942 - 2020-08-02 07:26 - Go MAEDA

Redmine::ApiTest::UsersTest fails if config.time_zone is set (#33592, #33787).

Patch by Yuichi HARADA.

History

#1 - 2020-07-30 07:36 - Yuichi HARADA

- File 33787-apitest-failed.patch added

I have fixed the API tests. It does not depend on the UTC time zone.

#2 - 2020-07-31 04:06 - Mizuki ISHIKAWA

This is a fix for the test added in [#33592](#).

#3 - 2020-07-31 07:28 - vzvu 3k6k

Thank you for fixing the tests. It looks good to me.

#4 - 2020-08-02 06:25 - Go MAEDA

- Related to Feature #33592: Include updated_on and passwd_changed_on columns in users API response added

#5 - 2020-08-02 07:27 - Go MAEDA

- Category set to REST API

- Status changed from New to Closed

- Resolution set to Fixed

Committed the patch as a part of [#33592](#). Thank you.

#6 - 2020-11-16 08:50 - Go MAEDA

- Assignee set to Go MAEDA

Files

33787-apitest-failed.patch	1013 Bytes	2020-07-30	Yuichi HARADA