When I migrate from my Trac 0.12 database using sqlite3, I encounter this error:

```
www-data@myserver:~/public/ruby/redmine-1.0.3$ rake redmine:migrate_from_trac RAILS_ENV="production" --trace
```

```
  invoke redmine:migrate_from_trac (first_time)
  invoke environment (first_time)
  execute environment
  execute redmine:migrate_from_trac

  WARNING: a new project will be added to Redmine during this process.
  Are you sure you want to continue? [y/N] y
```

Trac directory []: /home/www-data/public/python/trac/myproject/
Trac database adapter [sqlite, sqlite3, mysql, postgresql] [sqlite3]:
Trac database encoding [UTF-8]:
Target project identifier []: myproject

Migrating components...
Migrating milestones....
Migrating custom fields
Migrating tickets...............
Migrating wiki.............................................................. rake aborted!
```
  no implicit conversion to float from nil
```

```
```

2020-04-17 1/4
Related issues:

- Related to Redmine - Patch # 5764: migrate_from_trac does not support trac 0.12
  - New 2010-06-27
- Related to Redmine - Defect # 8690: User can't be displayed
  - Needs feedback 2011-06-27
- Related to Redmine - Defect # 10738: trac import issue
  - New
- Related to Redmine - Patch # 14567: migrate_from_trac.rake does not convert t...
  - New
- Duplicated by Redmine - Defect # 14843: Error in migrate_from_trac
  - Closed

History

#1 - 2010-11-11 19:16 - Jean-Philippe Lang

It looks like you're not using the migration script (lib/tasks/migrate_from_trac.rake) provided with 1.0.3.

Anything else to mention?

#2 - 2010-11-12 11:23 - Félix Delval

I am using the migration script from the 1.0.3 version.

The problem seems to be that function Time.faker() has problem to handle when the given input is nil.

```ruby
class ::Time
  class << self
    alias :real_now :now
    def now
      real_now - @fake_diff.to_i
    end
    def fake(time)
      @fake_diff = real_now - time
      res = yield
      @fake_diff = 0
      res
    end
  end
end
```

2020-04-17
To solve that issue I modified this function in such way:

```ruby
class ::Time
  class << self
    alias :real_now :now
    def now
      real_now - @fake_diff.to_i
    end
    def fake(time)
      time = 0 if time.nil?
      @fake_diff = real_now - time
      res = yield
      @fake_diff = 0
      res
    end
  end
end
```

The migration works perfectly nows. I have a few other trac to migrate, I'll try this modification and if it work I'll add a patch file.

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#3 - 2010-11-13 04:42 - Michał Wróbel

This is a duplicate of #5764.

#4 - 2010-11-13 14:47 - Jean-Philippe Lang

- Status changed from New to Closed
- Resolution set to Duplicate

#5 - 2011-06-27 11:24 - C. X.

- Status changed from Closed to Reopened

Why should this be a duplicate of the other issue?
The error is not even the same and the redmine versions are different!

I got the same error with trac 0.13.
The advice of Félix Delval helped me.

#6 - 2012-02-21 22:08 - Leo Shklovskii

Agreed, it's not a duplicate, it's a totally different issue. The fix that Felix did worked for me, it would be great to get it checked into trunk.

#7 - 2012-04-16 10:23 - J. R.

Still exists in redmine 1.4.0. Felix fix is working indeed.
#8 - 2012-04-16 10:42 - Etienne Massip
- Target version set to Candidate for next minor release
- Resolution deleted (Duplicate)

#9 - 2013-09-17 09:32 - Toshi MARUYAMA
- Related to Defect #14843: Error in migrate_from_trac added

#10 - 2013-10-16 14:00 - Craig Rodrigues

#14567 is a more comprehensive fix

#11 - 2013-10-19 14:11 - Toshi MARUYAMA
- Related to Patch #14567: migrate_from_trac.rake does not convert timestamps in Trac database version 23 added

#12 - 2014-10-16 13:05 - Toshi MARUYAMA
- Related to deleted (Defect #14843: Error in migrate_from_trac)

#13 - 2014-10-16 13:05 - Toshi MARUYAMA
- Duplicated by Defect #14843: Error in migrate_from_trac added