Redmine - Defect #16422
In attachment.rb thumbnail function could not return target correct
2014-03-25 03:39 - chih-jen chuang

<table>
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<tr>
<td>Priority:</td>
<td>Normal</td>
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<td>Assignee:</td>
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<td>% Done:</td>
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<td>Target version:</td>
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<td>Resolution:</td>
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Description

In the lines from 200 to 207

```ruby
begin
    Redmine::Thumbnail.generate(self.diskfile, target, size) # <= could not return target success, even if target is correct.
    rescue => e
    logger.error "An error...."
    return nil
end
```

add return target

```ruby
begin
    Redmine::Thumbnail.generate(self.diskfile, target, size)
    return target # <= it's correct on my site
    rescue => e
    logger.error "An error...."
    return nil
end
```

History

#1 - 2014-03-29 17:45 - Jean-Philippe Lang

- Status changed from New to Needs feedback

Could you describe under which conditions it fails to return the target?

#2 - 2014-03-31 03:22 - chih-jen chuang

My environment

OS: ubuntu 12.04
ruby: rvm install ruby 1.9.3p484 rails 3.2.7
database: postgresql 9.1.12
redmine: 2.5.0.stable
ImageMagick: 6.6.9-7

Conditions:
I have a issue with image attachment, but can't see thumbnail of that image.
I trace the code and found the problem in my computer.
It's strange.


Methods return the value of the last statement executed.

```ruby
$ irb
1.9.3-p545 :001 > def test
1.9.3-p545 :002?>   begin
1.9.3-p545 :003 >     1
1.9.3-p545 :004?>     rescue => e
1.9.3-p545 :005?>     return nil
1.9.3-p545 :006?>     end
1.9.3-p545 :007?>     end
1.9.3-p545 :007?>   => nil
1.9.3-p545 :008 > test
1.9.3-p545 :008?>   => 1
```