

## Backport193 - Backport #5415

### YAML serialization problem for Exception

10/06/2011 11:13 AM - jingweno (Owen Ou)

<b>Status:</b>	Closed
<b>Priority:</b>	Normal
<b>Assignee:</b>	
<b>Description</b>	
The implementation of <code>YAML.object_maker</code> allocates an object and <code>instance_variable_set</code> the instance variables passed as the second argument, while <code>Exception</code> doesn't seem to use such instance variable to return the exception message ( <code>Exception#message</code> ). This bug can be reproduced by typing <code>YAML::load(YAML::dump(Exception.new('test_message')))</code> in IRB.  this bug can be reproduced in Ruby 1.8 as well	

#### History

##### #1 - 10/06/2011 11:14 AM - jingweno (Owen Ou)

To reproduce the bug, try this on IRB:

```
ruby-1.9.2-p290 :001 > require 'yaml'  
=> true  
ruby-1.9.2-p290 :002 > YAML::load(YAML::dump(Exception.new('test_message')))  
=> #
```

I expect to see # while the result is #.

I have fixed this problem with a pull request on August 09 2011 which hasn't been merged in till now: <https://github.com/ruby/ruby/pull/41>

##### #2 - 03/06/2012 12:31 AM - jingweno (Owen Ou)

Patch was applied: <https://github.com/ruby/ruby/commit/eb1eee03ca13eb13f8bfd02f18d9f5a0d5537>

##### #3 - 03/06/2012 02:11 AM - nobu (Nobuyoshi Nakada)

- Category set to ext
- Status changed from Open to Closed
- Priority changed from 6 to Normal
- % Done changed from 0 to 100

Applied at r34908.

##### #4 - 03/06/2012 11:41 AM - nobu (Nobuyoshi Nakada)

- Tracker changed from Bug to Backport
- Project changed from Ruby master to Backport193
- Category deleted (ext)
- Target version deleted (1.9.2)

##### #5 - 03/06/2012 11:41 AM - nobu (Nobuyoshi Nakada)

- Status changed from Closed to Open

##### #6 - 03/30/2012 02:12 PM - naruse (Yui NARUSE)

- Status changed from Open to Closed