Ruby master - Bug #7642
IRB indentation is gone
01/01/2013 02:08 AM - zzak (Zachary Scott)

<table>
<thead>
<tr>
<th>Status:</th>
<th>Rejected</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
</tr>
<tr>
<td>Assignee:</td>
<td>keiju (Keiju Ishitsuka)</td>
</tr>
<tr>
<td>Target version:</td>
<td>2.0.0</td>
</tr>
<tr>
<td><code>ruby -v</code>:</td>
<td>2.0.0</td>
</tr>
<tr>
<td>Backport:</td>
<td></td>
</tr>
</tbody>
</table>

**Description**

This is indentation of irb in 1.9.3-p362:

http://screencloud.net/v/srk8

It is ok, but no outdent on 'end'. This could be fixed.

Now compare with irb in trunk:

http://screencloud.net/v/5uVd

Indentation is completely missing.

**Associated revisions**

Revision e195e181 - 02/04/2013 10:36 PM - zzak (Zachary Scott)

- `lib/irb.rb, lib/irb/context.rb`: Add documentation on how to enable auto-indentation and autocompletion using irbrc and irb_context
  - [ruby-core:51209] [Bug #7642] and [ruby-core:51348] [Bug #7680]

  git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@39048 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 39048 - 02/04/2013 10:36 PM - zzak (Zachary Scott)

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**History**

#1 - 01/10/2013 10:07 PM - zzak (Zachary Scott)

Here is another reproduction on 1.9.3-p327:
Status changed from Open to Assigned

Here is another reproduction on 1.9.3-p327:
http://showterm.io/a12fb0188114e63df2e12

IRB default behavior is no auto-indent.
So, this is the correct behavior.

How do you enable auto-indent?

For example, _irbrc:

```
IRB.conf[:PROMPT][:AUTO_INDENT] = {
  :PROMPT_I => "%N(%m):%03n:%i> ",
  :PROMPT_N => "%N(%m):%03n:%i> ",
  :PROMPT_S => "%N(%m):%03n:%i%l ",
  :PROMPT_C => "%N(%m):%03n:%i* ",
  :RETURN => "=> %s
",
  :AUTO_INDENT => true
}
```

and, you do:

```
% irb --prompt auto-indent
```

Keiju-san, thank you for the explanation.

I also found this method:

```
irb_context.auto_indent_mode = true
```

What do you think about enable this by default?

I can open a feature request.

Yes. other way:

```
IRB.conf[:AUTO_INDENT] = true
```

What do you think about enable this by default?
Shell (bash, zsh) is also not default.
I do not think this feature is easy to use.
So, people who want to use this feature may be set it.