

## Ruby trunk - Feature #1823

### Readline Command Completion

07/28/2009 06:41 AM - scrapcoder (Bryan Richardson)

<b>Status:</b>	Rejected	
<b>Priority:</b>	Normal	
<b>Assignee:</b>	kouji (Kouji Takao)	
<b>Target version:</b>	2.0.0	
<b>Description</b>		
<pre>=begin Readline lets you specify a character to append to the end of the string after command completion has succeeded (i.e. a space after a matched command or a '/' after a matched directory). In the command completion proc, I'm providing an array comprised of available commands in the application as well as a list of possible directories given the string provided (i.e. Dir[str + '**']). Thus, depending on what the string is determined to be (a command, a directory, or a file), I'd like to assign either a space or a '/' as the append character.  The easiest way I see to do this is to be able to provide a proc to the Readline.completion_append_character variable rather than a string, and have the completed command string passed to the proc. This way, one can determine if the string is a command, a directory, or a file and return the appropriate append string. I would provide a patch, but I'm not a solid enough C coder to even attempt this... sorry! =end</pre>		
<b>Related issues:</b>		
Related to Backport193 - Backport #4635: Readline.completion_append_character		<b>Closed</b>

### History

#### #1 - 09/18/2009 04:12 AM - marcandre (Marc-Andre Lafortune)

- Category changed from build to lib
- Assignee set to kouji (Kouji Takao)

```
=begin
```

```
=end
```

#### #2 - 04/04/2010 01:18 AM - znz (Kazuhiro NISHIYAMA)

- Category set to ext
- Status changed from Open to Assigned
- Target version set to 2.0.0

```
=begin
```

```
=end
```

#### #3 - 02/14/2012 09:45 PM - mame (Yusuke Endoh)

Takao-san, any update here?

--

Yusuke Endoh [mame@tsg.ne.jp](mailto:mame@tsg.ne.jp)

#### #4 - 05/01/2012 06:08 PM - kouji (Kouji Takao)

- Status changed from Assigned to Rejected

Sorry, late reply.

I'm going to implement Readline.pre\_input\_hook, Readline.insert\_text and Readline.redisplay. These are wrapper for rl\_pre\_input\_hook, rl\_insert\_text and rl\_redisplay.

So I think you will be able to implement a proc which you want.

So, I closed this issue.

Thanks.