

Backport21 - Backport #9630

Backport readline-6.3 support.

03/13/2014 01:01 AM - hsbt (Hiroshi SHIBATA)

Status:	Closed	
Priority:	Normal	
Assignee:	nagachika (Tomoyuki Chikanaga)	
Description		
Please backport to support readline-6.3 or later. Related revision are r45225, r45240 and 45243.		
Related issues:		
Related to Ruby trunk - Bug #9578: 'Function' undeclared in readline.c	Closed	02/28/2014
Related to Ruby trunk - Bug #9702: r45488 SolarisStudio ext/readline ...	Closed	04/04/2014

Associated revisions

Revision ab58587f - 05/01/2014 11:55 AM - nagachika (Tomoyuki Chikanaga)

merge revision(s) r45225,r45240,r45488: [Backport #9578] [Backport #9630]

```
* ext/readline/readline.c (Init_readline): Use rl_hook_func_t instead
of Function to support readline-6.3. (rl_hook_func_t is available
since readline-4.2.)
Reported by Dmitry Medvinsky. [ruby-core:61141] [Bug #9578]
```

```
* ext/readline/extconf.rb (rl_hook_func_t): define as Function for
very old readline versions. [ruby-core:61209] [Bug #9578]
```

```
* ext/readline/extconf.rb: fix typo, `$defs` not `$DEFS`.
[ruby-core:61756] [Bug #9578]
```

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/branches/ruby_2_1@45772 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 45772 - 05/01/2014 11:55 AM - nagachika (Tomoyuki Chikanaga)

merge revision(s) r45225,r45240,r45488: [Backport #9578] [Backport #9630]

```
* ext/readline/readline.c (Init_readline): Use rl_hook_func_t instead
of Function to support readline-6.3. (rl_hook_func_t is available
since readline-4.2.)
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* ext/readline/extconf.rb (rl_hook_func_t): define as Function for
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[ruby-core:61756] [Bug #9578]
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Revision f2013ff8 - 05/01/2014 11:59 AM - nagachika (Tomoyuki Chikanaga)

merge revision(s) r45518: [Backport #9578] [Backport #9630] [Backport #9702]

```
* ext/readline/extconf.rb (rl_hook_func_t): check pointer type.
[ruby-dev:48089] [Bug #9702]
```

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/branches/ruby_2_1@45773 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 45773 - 05/01/2014 11:59 AM - nagachika (Tomoyuki Chikanaga)

merge revision(s) r45518: [Backport #9578] [Backport #9630] [Backport #9702]

```
* ext/readline/extconf.rb (rl_hook_func_t): check pointer type.
[ruby-dev:48089] [Bug #9702]
```

History

#1 - 03/18/2014 12:57 AM - nobu (Nobuyoshi Nakada)

- Related to Bug #9578: 'Function' undeclared in readline.c added

#2 - 04/04/2014 05:42 PM - ngoto (Naohisa Goto)

- Related to Bug #9702: r45488 SolarisStudio ext/readline (readline 6.2) added

#3 - 04/30/2014 04:32 AM - hsbt (Hiroshi SHIBATA)

r45488 and r45518

#4 - 05/01/2014 11:54 AM - nagachika (Tomoyuki Chikanaga)

- Status changed from Open to Assigned

- Assignee set to nagachika (Tomoyuki Chikanaga)

#5 - 05/01/2014 11:55 AM - nagachika (Tomoyuki Chikanaga)

- Status changed from Assigned to Closed

- % Done changed from 0 to 100

Applied in changeset [r45772](#).

merge revision(s) r45225,r45240,r45488: [Backport [#9578](#)] [Backport [#9630](#)]

- * ext/readline/readline.c (Init_readline): Use rl_hook_func_t instead of Function to support readline-6.3. (rl_hook_func_t is available since readline-4.2.)
Reported by Dmitry Medvinsky. [ruby-core:61141] [Bug #9578]
- * ext/readline/extconf.rb (rl_hook_func_t): define as Function for very old readline versions. [ruby-core:61209] [Bug #9578]
- * ext/readline/extconf.rb: fix typo, `sdefs` not `SDEFS`.
[ruby-core:61756] [Bug #9578]