

Ruby trunk - Feature #13969

Dir#each_child

10/04/2017 11:11 AM - znz (Kazuhiro NISHIYAMA)

Status:	Closed	
Priority:	Normal	
Assignee:		
Target version:		
Description Dir has class method pairs: Dir.entries / Dir.children, Dir.foreach / Dir.each_child. But instance method is Dir#each only. How about adding Dir#each_child?		
Related issues:		
Related to Ruby trunk - Feature #11302: Dir.entries and Dir.foreach without [...]		Closed
Related to Ruby trunk - Feature #12010: Exclude dot and dotdot from Dir#each		Assigned

Associated revisions

Revision 6a3a7e91 - 01/24/2018 07:15 AM - nobu (Nobuyoshi Nakada)

dir.c: Dir#each_child

- dir.c (dir_each_child_m): new instance methods Dir#each_child and Dir#children. [Feature #13969]

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@62022 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 62022 - 01/24/2018 07:15 AM - nobu (Nobuyoshi Nakada)

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History

#1 - 10/04/2017 11:11 AM - znz (Kazuhiro NISHIYAMA)

- Related to Feature #11302: Dir.entries and Dir.foreach without [".", ".."] added

#2 - 10/19/2017 06:49 AM - nobu (Nobuyoshi Nakada)

```
diff --git a/dir.c b/dir.c
index 44d309195c..242afaf31d 100644
--- a/dir.c
+++ b/dir.c
@@ -2743,6 +2743,13 @@ dir_s_each_child(int argc, VALUE *argv, VALUE io)
     return Qnil;
 }

+static VALUE
+dir_each_child_m(VALUE dir)
+{
+  RETURN_ENUMERATOR(dir, 0, 0);
+  return dir_each_entry(dir, dir_yield, Qnil, TRUE);
+}
+
static VALUE
dir_collect_children(VALUE dir)
{
@@ -3104,6 +3111,8 @@ Init_Dir(void)
  rb_define_method(rb_cDir, "inspect", dir_inspect, 0);
  rb_define_method(rb_cDir, "read", dir_read, 0);
  rb_define_method(rb_cDir, "each", dir_each, 0);
```

```
+ rb_define_method(rb_cDir, "each_child", dir_each_child_m, 0);
+ rb_define_method(rb_cDir, "children", dir_collect_children, 0);
  rb_define_method(rb_cDir, "rewind", dir_rewind, 0);
  rb_define_method(rb_cDir, "tell", dir_tell, 0);
  rb_define_method(rb_cDir, "seek", dir_seek, 1);
```

#3 - 01/24/2018 05:59 AM - matz (Yukihiro Matsumoto)

Agreed.

Matz.

#4 - 01/24/2018 07:16 AM - nobu (Nobuyoshi Nakada)

- Status changed from Open to Closed

Applied in changeset [trunk|r62022](#).

dir.c: Dir#each_child

- dir.c (dir_each_child_m): new instance methods Dir#each_child and Dir#children. [Feature [#13969](#)]

#5 - 03/01/2018 01:13 AM - nobu (Nobuyoshi Nakada)

- Related to Feature #12010: Exclude dot and dotdot from Dir#each added