

Backport193 - Backport #5379

the join method of array return different encoding result

09/29/2011 11:14 PM - saberma (saber ma)

Status:	Closed
Priority:	Normal
Assignee:	yugui (Yuki Sonoda)
Description	
ruby-1.9.3-rc1 :001 > [[], "[]"].join => "[]"	
This is fine. But is the last element is nil, the result is different.	
ruby-1.9.3-rc1 :002 > [[], "[]", nil].join => "\xE4\xB8\xAD\xE6\x96\x87"	
It will cause some gems to raise error: incompatible character encodings: UTF-8 and US-ASCII	
This bug can be reproduct in ruby1.9.3 preview1 and rc1, but ruby1.9.2 p180 and p290 is ok.	
ruby-1.9.2-p180 :001 > [[], "[]", nil].join => "[]"	
ruby-1.9.2-p180 :002 > [[], "[]"].join => "[]"	

Associated revisions

Revision 813f3585 - 09/29/2011 06:18 PM - nobu (Nobuyoshi Nakada)

- array.c (ary_join_1): should not copy the encoding of non-string element after string element. [ruby-core:39776] [Bug #5379]

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@33363 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 33363 - 09/29/2011 06:18 PM - nobu (Nobuyoshi Nakada)

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Revision da8a6a65 - 10/08/2011 11:32 AM - kosaki (Motohiro KOSAKI)

merge revision(s) 33363:

```
* array.c (ary_join_1): should not copy the encoding of non-string
  element after string element. [ruby-core:39776] [Bug #5379]
```

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/branches/ruby_1_9_3@33436 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 33436 - 10/08/2011 11:32 AM - kosaki (Motohiro KOSAKI)

merge revision(s) 33363:

```
* array.c (ary_join_1): should not copy the encoding of non-string
  element after string element. [ruby-core:39776] [Bug #5379]
```

History

#1 - 09/30/2011 03:18 AM - nobu (Nobuyoshi Nakada)

- Status changed from Open to Closed
- % Done changed from 0 to 100

This issue was solved with changeset r33363.
saber, thank you for reporting this issue.
Your contribution to Ruby is greatly appreciated.
May Ruby be with you.

- array.c (ary_join_1): should not copy the encoding of non-string element after string element. [ruby-core:39776] [Bug [#5379](#)]

#2 - 09/30/2011 03:19 AM - nobu (Nobuyoshi Nakada)

- Tracker changed from Bug to Backport
- Project changed from Ruby trunk to Backport193
- Status changed from Closed to Assigned
- Assignee set to yugui (Yuki Sonoda)
- Target version deleted (1.9.3)

#3 - 09/30/2011 09:18 AM - naruse (Yui NARUSE)

Please backport it with r33364.

#4 - 10/08/2011 08:32 PM - kosaki (Motohiro KOSAKI)

- Status changed from Assigned to Closed

This issue was solved with changeset [r33436](#).
saber, thank you for reporting this issue.
Your contribution to Ruby is greatly appreciated.
May Ruby be with you.

merge revision(s) 33363:

```
* array.c (ary_join_1): should not copy the encoding of non-string
  element after string element. [ruby-core:39776] [Bug #5379]
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#5 - 10/08/2011 08:35 PM - kosaki (Motohiro KOSAKI)

OK, this is regression.
[r33436](#) and [r33437](#).