

## Ruby master - Bug #6053

### Enumerator#rewind goes to beginning instead of decrementing one step.

02/21/2012 01:31 AM - tyre77 (Chris Maddox)

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b>	
<b>Target version:</b> 1.9.3	
<b>ruby -v:</b> ruby 1.9.3p0 (2011-10-30 revision 33570) [x86_64-darwin11.3.0]	<b>Backport:</b>

#### Description

From the ruby docs:

rewind → e

Rewinds the enumeration sequence by one step.

In practice, however, it fully rewinds (either change documentation or have it do what it says. Going back one step is nice though):

```
irb(main):001:0> a = [1,2,3,4]
```

```
=> [1, 2, 3, 4]
```

```
irb(main):002:0> b = a.to_enum
```

```
=> #
```

```
irb(main):007:0> b.next
```

```
=> 1
```

```
irb(main):008:0> b.next
```

```
=> 2
```

```
irb(main):009:0> b.next
```

```
=> 3
```

```
irb(main):010:0> b.rewind
```

```
=> #
```

```
irb(main):011:0> b.next
```

```
=> 1
```

#### Associated revisions

##### Revision 3052f75d - 02/20/2012 05:59 PM - matz (Yukihiro Matsumoto)

- enumerator.c (enumerator\_rewind): update the documentation. fixed: #6053

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@34712 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

##### Revision 34712 - 02/20/2012 05:59 PM - matz (Yukihiro Matsumoto)

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##### Revision 34712 - 02/20/2012 05:59 PM - matz (Yukihiro Matsumoto)

- `enumerator.c` (`enumerator_rewind`): update the documentation. fixed: #6053

**Revision a81a8172 - 02/20/2012 11:55 PM - marcandre (Marc-Andre Lafortune)**

merge revision(s) 34712:

```
* enumerator.c (enumerator_rewind): update the documentation.  
fixed: #6053
```

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/branches/ruby\_1\_9\_3@34713 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

## History

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**#1 - 02/21/2012 02:29 AM - matz (Yukihiro Matsumoto)**

It is a bug in documentation. `#rewind` method rewinds the sequence to the beginning.

**#2 - 02/21/2012 02:59 AM - matz (Yukihiro Matsumoto)**

- *Status changed from Open to Closed*

- *% Done changed from 0 to 100*

This issue was solved with changeset r34712.

Chris, thank you for reporting this issue.

Your contribution to Ruby is greatly appreciated.

May Ruby be with you.

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- `enumerator.c` (`enumerator_rewind`): update the documentation. fixed: [#6053](#)