## Bug #18570
Please Backport 77fe1fca0abb56f7f07725c0a3803d53a315c853 from the ipaddr gem to Ruby 3.1

02/04/2022 08:15 AM - dcermak (Dan Čermák)

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
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</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
</tr>
<tr>
<td>Assignee:</td>
<td>naruse (Yui NARUSE)</td>
</tr>
<tr>
<td>Target version:</td>
<td></td>
</tr>
<tr>
<td>Backport:</td>
<td>2.6: DONTNEED, 2.7: DONTNEED, 3.0: DONTNEED, 3.1: DONE</td>
</tr>
</tbody>
</table>

### Description
For some reason the following code causes an exception with Ruby 3.1:

```ruby
require "ipaddr"
([IPAddr.new("192.168.56.0/21").freeze].freeze).any?{||range| range.include?(IPAddr.new("192.168.1.0"))}
```

which breaks vagrant with Ruby 3.1.

The issue has been fixed via commit 77fe1fca0abb56f7f07725c0a3803d53a315c853. Can you please backport it to 3.1 for a maintenance release?

### Associated revisions
Revision 73159727 - 02/07/2022 03:14 PM - hsbt (Hiroshi SHIBATA)
Merge ipaddr-1.2.4 (#5526)
[Bug #18570]

### History
#### #1 - 02/04/2022 09:15 AM - hsbt (Hiroshi SHIBATA)
- Assignee set to knu (Akinori MUSHA)
- Status changed from Open to Assigned

I've prepared to merge ipaddr-1.2.4 at [https://github.com/ruby/ruby/pull/5526](https://github.com/ruby/ruby/pull/5526)

But I have no grant for releasing ipaddr-1.2.4 gem.

@knu (Akinori MUSHA) Can you release ipaddr-1.2.4 from the v1.2.4 tag of ruby/ipaddr or add me to ipaddr gem owners? Thanks.

#### #2 - 02/04/2022 09:12 PM - jeremyevans0 (Jeremy Evans)
- Backport changed from 2.6: UNKNOWN, 2.7: UNKNOWN, 3.0: UNKNOWN, 3.1: UNKNOWN to 2.6: DONTNEED, 2.7: DONTNEED, 3.0: DONTNEED, 3.1: REQUIRED
- Status changed from Assigned to Closed

#### #3 - 02/07/2022 07:54 AM - hsbt (Hiroshi SHIBATA)
- Assignee changed from knu (Akinori MUSHA) to naruse (Yui NARUSE)

I got the owner grant of ipaddr gem and released ipaddr-1.2.4.

@naruse (Yui NARUSE) Please merge [https://github.com/ruby/ruby/pull/5526](https://github.com/ruby/ruby/pull/5526) to ruby_3_1 branch.

#### #4 - 02/07/2022 03:14 PM - naruse (Yui NARUSE)
- Backport changed from 2.6: DONTNEED, 2.7: DONTNEED, 3.0: DONTNEED, 3.1: REQUIRED to 2.6: DONTNEED, 2.7: DONTNEED, 3.0: DONTNEED, 3.1: DONE

ruby_3_1 73159727ed88a9739038984c847bb7313336450.