

## Ruby trunk - Feature #8073

### Add multicast support to Rinda::Ring\*

03/11/2013 10:25 AM - drbrain (Eric Hodel)

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>	drbrain (Eric Hodel)	
<b>Target version:</b>	2.1.0	
<b>Description</b>		
This patch adds multicast support to Rinda::Ring.		
If the addresses list for Rinda::RingServer or Rinda::RingFinger contain a multicast address then a multicast socket will automatically be created and used.		
Rinda::RingServer#initialize was changed to accept three arguments, but in a backwards-compatible manner.		
Rinda::RingServer#shutdown was added.		
Tests for socket creation were added.		
<b>Related issues:</b>		
Related to Ruby trunk - Bug #8159: Build failure introduced by Rinda changes		<b>Closed</b> <b>03/24/2013</b>

#### Associated revisions

##### Revision 646bcaa7 - 03/23/2013 08:10 PM - drbrain (Eric Hodel)

- lib/rinda/ring.rb: Add multicast support to Rinda::RingFinger and Rinda::RingServer. [ruby-trunk - Bug #8073]
  - test/rinda/test\_rinda.rb: Test for the above.
  - NEWS: Update with Rinda multicast support

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@39895 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

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**History**

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**#1 - 03/12/2013 02:09 AM - drbrain (Eric Hodel)**

- File *rinda.multicast.2.patch* added

Updated patch with feedback from <https://gist.github.com/seki/5133692>

**#2 - 03/13/2013 06:19 AM - drbrain (Eric Hodel)**

- File *rinda.multicast.3.patch* added

Updated patch with feedback from [http://twitter.com/m\\_seki/status/311434078060695552](http://twitter.com/m_seki/status/311434078060695552)

**#3 - 03/23/2013 07:38 PM - seki (Masatoshi Seki)**

- Assignee changed from *seki (Masatoshi Seki)* to *drbrain (Eric Hodel)*

please commit this patch.

**#4 - 03/24/2013 05:10 AM - drbrain (Eric Hodel)**

- Status changed from *Assigned* to *Closed*

- % Done changed from *0* to *100*

This issue was solved with changeset [r39895](#).

Eric, thank you for reporting this issue.

Your contribution to Ruby is greatly appreciated.

May Ruby be with you.

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## Files

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rinda.multicast.patch	8.82 KB	03/11/2013	drbrain (Eric Hodel)
rinda.multicast.2.patch	8.83 KB	03/12/2013	drbrain (Eric Hodel)
rinda.multicast.3.patch	8.86 KB	03/13/2013	drbrain (Eric Hodel)