

Ruby - Feature #3592

"1.0+0.0i".to_c.to_f can't converted into Float

07/21/2010 04:03 PM - phasis68 (Heesob Park)

<div>Status:Closed</div> <div>Priority:Normal</div> <div>Assignee:</div> <div>Target version:</div>	
<div>Description</div> <div>=begin</div> <div>Hi,</div> <div> </div> <div>(1.0+0i).to_f results to 1.0, whereas (1.0+0.0i).to_f generate RangeError.</div> <div> </div> <div>irb(main):001:0> "1.0+0i".to_c.to_f</div> <div>=> 1.0</div> <div>irb(main):002:0> "1.0+0.0i".to_c == 1.0</div> <div>=> true</div> <div>irb(main):003:0> "1.0+0.0i".to_c.to_f</div> <div>RangeError: can't convert 1.0+0.0i into Float</div> <div>from (irb):3:in to_f from (irb):3 from c:/usr/bin/irb.bat:20:in '</div> <div> </div> <div>It would be nice if "1.0+0.0i".to_c.to_f results to 1.0.</div> <div> </div> <div>Regards,</div> <div>Park Heesob</div> <div>=end</div>	

History

#1 - 07/28/2010 10:37 AM - phasis68 (Heesob Park)

=begin

This issue was solved with changeset r28725.

Please close this.

=end

#2 - 07/28/2010 11:27 AM - marcandre (Marc-Andre Lafortune)

- Status changed from Open to Closed

=begin

=end