

## Redmine - Defect #16382

### RTL issues when Arabic and Latin Characters are mixed

2014-03-19 11:51 - Ouss Orange

<b>Status:</b>	New	<b>Start date:</b>	
<b>Priority:</b>	High	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	I18n	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Affected version:</b>	2.4.0
<b>Resolution:</b>			
<b>Description</b>			
<p>When displaying fields containing mixed latin and arabic characters, the formatting get messy. The reader cannot tell where the sentence starts and where it ends. Arabic words get wrapped in a peculiar way around Latin words (and/or vice versa).</p> <p>I would assume this is the case for Hebrew characters as well since it is also a Right To Left language.</p> <p>This is a well known issue:</p> <p><a href="http://www.w3.org/TR/WCAG20-TECHS/H34">http://www.w3.org/TR/WCAG20-TECHS/H34</a> <a href="http://www.w3.org/International/articles/inline-bidi-markup/">http://www.w3.org/International/articles/inline-bidi-markup/</a></p>			

#### History

##### #1 - 2014-03-19 16:06 - Ouss Orange

The method Facebook is using to solve this issue works very well

##### #2 - 2014-04-17 10:13 - Toshi MARUYAMA

- Category changed from Text formatting to I18n