

## QGIS Application - Bug report #13556

### Discourage other labels from covering feature in this layer slow

2015-10-09 05:28 PM - Jeremy Palmer

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b>	
<b>Category:</b>	
<b>Affected QGIS version:</b> master	<b>Regression?:</b> No
<b>Operating System:</b> MacOSX	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b> No	<b>Resolution:</b>
<b>Crashes QGIS or corrupts data:</b> No	<b>Copied to github as #:</b> 21598
<b>Description</b>	
<p>I've just been playing with the "Discourage other labels from covering feature in this layer" feature and noticed it's really slow when the using country polygons as the obstacle layer for the labels. Is there a potential optimisation for this? I have an example project here which demos what I'm talking about:</p> <p><a href="https://dl.dropboxusercontent.com/u/30623980/qgis_label_test.zip">https://dl.dropboxusercontent.com/u/30623980/qgis_label_test.zip</a></p>	

#### Associated revisions

##### Revision b384f18a - 2015-11-11 09:51 AM - Nyal Dawson

Followup f9fa9793, avoid expensive intersection calculation when testing label candidates against polygon obstacles

Fix #13556

##### Revision b9326a5b - 2015-11-18 11:10 AM - Nyal Dawson

Followup f9fa9793, avoid expensive intersection calculation when testing label candidates against polygon obstacles

Fix #13556

(cherry-picked from b384f18a3dc38305dcfe4673f9c5353e80104053)

#### History

##### #1 - 2015-10-14 02:01 PM - Saber Razmjooei

It is very slow on debian too. I also turned off the option for "Discourage other labels from covering feature in this layer" and the rendering is still slow compared with 2.8

##### #2 - 2015-11-07 11:26 AM - Giovanni Manghi

- Target version deleted (Version 2.12)

##### #3 - 2015-11-07 12:54 PM - Nyal Dawson

- Assignee deleted (Nyal Dawson)

**#4 - 2015-11-11 12:53 AM - Nyal Dawson**

*- Status changed from Open to Closed*

Fixed in changeset commit:"b384f18a3dc38305dcfe4673f9c5353e80104053".