

QGIS Application - Bug report #12963

QgsMapToolIdentifyFeature default cursor hotspot is incorrect

2015-06-14 11:56 AM - Uros Bernik

Status:	Closed	
Priority:	Normal	
Assignee:		
Category:	Map Tools	
Affected QGIS version:	2.8.2	Regression?: No
Operating System:		Easy fix?: No
Pull Request or Patch supplied:	Yes	Resolution: end of life
Crashes QGIS or corrupts data:	No	Copied to github as #: 21042
Description		
When implementing a custom QgsMapToolIdentifyFeature tool, i came across this. You set the active tool (which subclasses QgsMapToolIdentifyFeature) on the map canvas, and the cursor changes into a targeting cross. But the "hot spot" of the cross is not in the cross, but rather upper left corner of the cross.		

History

#1 - 2015-06-14 11:53 PM - Jürgen Fischer

- Subject changed from *QgsMapToolIdentifyFeature default cursor hotspot is incorrect* to *QgsMapToolIdentifyFeature default cursor hotspot is incorrect*

#2 - 2016-12-22 12:48 AM - Salvatore Larosa

- Category set to *Map Tools*

- Pull Request or Patch supplied changed from *No* to *Yes*

Could the following patch work?

```
diff --git a/src/gui/qgsmaptoolidentifyfeature.cpp b/src/gui/qgsmaptoolidentifyfeature.cpp
index 1669d2f..c7e5e6d 100644
--- a/src/gui/qgsmaptoolidentifyfeature.cpp
+++ b/src/gui/qgsmaptoolidentifyfeature.cpp
@@ -28,7 +28,7 @@ QgsMapToolIdentifyFeature::QgsMapToolIdentifyFeature( QgsMapCanvas* canvas, QgsV

    // set cursor
    QPixmap cursorPixmap = QPixmap(( const char ** ) cross_hair_cursor );
-   mCursor = QCursor( cursorPixmap, 1, 1 );
+   mCursor = QCursor( cursorPixmap );
}

QgsMapToolIdentifyFeature::~QgsMapToolIdentifyFeature()
```

#3 - 2017-05-01 01:07 AM - Giovanni Manghi

- Regression? set to *No*

- Easy fix? set to *No*

#4 - 2019-03-09 03:12 PM - Giovanni Manghi

- Resolution set to *end of life*

- Status changed from *Open* to *Closed*

End of life notice: QGIS 2.18 LTR

Source:

<http://blog.qgis.org/2019/03/09/end-of-life-notice-qgis-2-18-ltr/>