QGIS Application - Bug report #3203
GRASS toolbox: don't check for optional parameters

2010-11-13 04:50 AM - Maciej Sieczka -

Status:	Closed		
Priority:	Low		
Assignee:			
Category:	GRASS		
Affected QGIS version:	master	**Regression?:**	No
Operating System:	All	**Easy fix?:**	No
Pull Request or Patch supplied:	No	**Resolution:**	fixed/implemented
Crashes QGIS or corrupts data:	No	**Copied to github as #:**	13263

Description

GRASS toolbox should not check if a parameter which is optional is set.

Case: r.cost supports various optional stopping points input. A vector map is one of them. However, if the a following line is added to it's qgm file:

<option key="stop_points" hidden="no" advanced="yes"/>

running the module throws an "Exception: Vector map <@PERMANENT> not found", although the command would run fine without stop_points specified.

History

#1 - 2010-11-13 05:03 AM - Maciej Sieczka -

Feature request #3204 is related.

#2 - 2011-12-16 01:54 PM - Giovanni Manghi

- Target version changed from Version 1.7.0 to Version 1.7.4

#3 - 2011-12-23 09:24 AM - Paolo Cavallini

- Crashes QGIS or corrupts data set to No

- Affected QGIS version set to master

- Pull Request or Patch supplied set to No

- Assignee deleted (Lorenzo Masini)

#4 - 2012-04-16 06:24 AM - Paolo Cavallini

- Target version changed from Version 1.7.4 to Version 1.8.0

#5 - 2012-09-04 12:02 PM - Paolo Cavallini

- Target version changed from Version 1.8.0 to Version 2.0.0

#6 - 2014-06-28 07:38 AM - Jürgen Fischer

- Target version changed from Version 2.0.0 to Future Release - Lower Priority

#7 - 2016-02-15 12:25 AM - Radim Blazek

- Status changed from Open to Closed

- Resolution set to fixed/implemented

It seems to be fixed. Tested with r.cost.vect.qgm and

```
<option key="stop_points" hidden="no" advanced="yes"/>
```

the option is added only if it is not empty.