QGIS Application - Feature request #7573
Rewrite ParameterSelection class to return parameter value instead of its index

2013-04-11 06:39 AM - Alexander Bruy

Status:	Closed			
Priority:	Normal			
Assignee:	Victor Olaya			
Category:	Processing/Core			
Pull Request or Patch supplied:	No	**Resolution:**	fixed/implemented	
Easy fix?:	No	**Copied to github as #:**	16513	

Description

This is rather proposal than new feature or bug.

Currently ParameterSelection accepted list of possible values and returns an index of the selected value. Maybe it makes sense to rewrite it and return value. Such approach has some advantages: using Python dict type it is very easy to show descriptive names to user and in same time pass to algorithms correct values with necessary type (string, int, double...)

If this will be accepted, issues described in #5689 will gone

History

#1 - 2014-03-26 07:35 AM - Alexander Bruy

- Category set to 63

#2 - 2014-10-04 12:08 PM - Giovanni Manghi

- Category deleted (63)

- Project changed from 78 to QGIS Application

#3 - 2014-10-04 12:09 PM - Giovanni Manghi

- Category set to Processing/Core

#4 - 2014-10-04 12:10 PM - Giovanni Manghi

- Assignee set to Victor Olaya

#5 - 2016-12-30 01:06 AM - Alexander Bruy

- Resolution set to fixed/implemented

- Status changed from Open to Closed

Fixed in master. Options can be defined as (value, text)