

# QGIS Application - Bug report #12106

## pyhon error when opening Import into PostGIS from Processing

2015-01-31 08:31 AM - Luca Lanteri

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b> Giovanni Manghi	
<b>Category:</b> Processing/QGIS	
<b>Affected QGIS version:</b> master	<b>Regression?:</b> No
<b>Operating System:</b> linux	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b> No	<b>Resolution:</b> fixed/implemented
<b>Crashes QGIS or corrupts data:</b> No	<b>Copied to github as #:</b> 20300

### Description

When opening "Import into PostGIS" from Processing I've this python error:

Traceback (most recent call last):

```
File "/home/luk/bin/qgis2.8_cr/share/qgis/python/plugins/processing/gui/ProcessingToolbox.py", line 200, in executeAlgorithm
    dlg = AlgorithmDialog(alg)
```

```
File "/home/luk/bin/qgis2.8_cr/share/qgis/python/plugins/processing/gui/AlgorithmDialog.py", line 52, in init
    self.mainWidget = ParametersPanel(self, alg)
```

```
File "/home/luk/bin/qgis2.8_cr/share/qgis/python/plugins/processing/gui/ParametersPanel.py", line 97, in init
    self.initWidgets()
```

```
File "/home/luk/bin/qgis2.8_cr/share/qgis/python/plugins/processing/gui/ParametersPanel.py", line 122, in initWidgets
    widget = self.getWidgetFromParameter(param)
```

```
File "/home/luk/bin/qgis2.8_cr/share/qgis/python/plugins/processing/gui/ParametersPanel.py", line 221, in getWidgetFromParameter
    item.addItem(self.getExtendedLayerName(layer), layer)
```

```
File "/home/luk/bin/qgis2.8_cr/share/qgis/python/plugins/processing/gui/ParametersPanel.py", line 198, in getExtendedLayerName
    return '{} [{}]' .format(layer.name(), authid)
```

UnicodeEncodeError: 'ascii' codec can't encode character u'\xe0' in position 10: ordinal not in range(128)

### Associated revisions

**Revision 5560f00d - 2015-02-03 09:12 AM - Alexander Bruy**

Merge pull request #1878 from gioman/fix\_processing\_encoding

fix encoding in processing when input layer names have non ascii chars (fix #12106)

### History

**#1 - 2015-01-31 08:34 AM - Luca Lanteri**

I've the same problem from many (but not all) qgis processing algorithm (eg: join attribute table, count point in polygon)

**#2 - 2015-01-31 09:53 AM - Luca Lanteri**

The problem is due to some layer with local italian character (accented chars)

**#3 - 2015-02-03 12:08 AM - Giovanni Manghi**

- Resolution set to fixed/implemented

- Assignee changed from Victor Olaya to Giovanni Manghi
- Status changed from Open to Feedback

fixed with

<https://github.com/qgis/QGIS/pull/1878>

**#4 - 2015-02-03 12:32 AM - Giovanni Manghi**

- Status changed from Feedback to Closed