

QGIS Plugin Site - Bug report #7005

Misleading error message

2013-01-17 07:23 AM - Riccardo Lemmi

Status:	Closed	
Priority:	Normal	
Assignee:	Alessandro Pasotti	
Category:		
Pull Request or Patch supplied:		
Description		
<p>Hi,</p> <p>I tried to add a plugin (permaclim) and the server said: Cannot find metadata email in metadata source (<i>init.py</i>).</p> <p>The email method was in the code then I discovered that the problem was the missing metadata.txt file.</p>		

History

#1 - 2013-01-17 07:33 AM - Alessandro Pasotti

Please attach the plugin for testing.

#2 - 2013-01-17 08:00 AM - Riccardo Lemmi

- File *permaclim.zip* added

This is the version without the metadata.txt file.

#3 - 2013-01-17 09:06 AM - Alessandro Pasotti

- Assignee set to *Alessandro Pasotti*
- Status changed from *Open* to *Closed*

the problem is caused by author not returning a quoted string, see:

<https://github.com/qgis/qgis-django/blob/master/qgis-app/plugins/docs/metadata.rst>

the parser misses email which is the following field.

Cited from a.m. documentation:

To avoid direct execution of python code (which would be a security issue), metadata are read from the *init.py* file with a simple regular expression parser which extracts the string values returned by the functions inside the *init.py* file, this means that if the functions do not return strings (enclosed in single or double quotes) or a boolean value (for the experimental entry), the metadata entry for that function will not be extracted and if the metadata is mandatory the plugin will be considered invalid.

Files

permaclim.zip	11.1 KB	2013-01-17	Riccardo Lemmi
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