# QGIS Plugin Site - Bug report #4861
# Error when uploading plugin

2012-01-23 08:24 AM - Alexander Bruy

| | | |
|---|---|---|
| **Status:** | Closed | |
| **Priority:** | Normal | |
| **Assignee:** | Alessandro Pasotti | |
| **Category:** | | |
| **Pull Request or Patch supplied:** | No | |

**Description**

Can't upload plugin (see attachment) to the new repository manually or using plugin_uploader.py script.
When I upload it manually I get next error:

"There were errors reading plugin package (please check also your plugin's metadata). qgisMinimumVersion is set to less than 1.8 (1.0.0) and there were errors reading metadata from the __init__.py file. This can lead to errors in versions of QGIS less than 1.8, please either set the qgisMinimumVersion to 1.8 or specify the metadata also in the __init__.py file. Reported error was: Cannot find metadata "qgisMinimumVersion" in metadata source (__init__.py). Please bear in mind that the current implementation of the __init__.py validator is based on regular expressions, check that your metadata functions directly return metadata values as strings."

But qgisMinimumVersion exists in both *init*.py and metadata.txt files. I can upload package only when set qgisMinimumVersion to "1.8.0".

When uploading same package with plugin_uploader.py I get next error:

reply: 'HTTP/1.1 200 OK\
\
'
header: Date: Mon, 23 Jan 2012 13:42:50 GMT
header: Server: Apache
header: Vary: Cookie,Accept-Encoding
header: Set-Cookie: sessionid=9c45bca8abf539fbd74db4274d8241ac;
expires=Mon, 06-Feb-2012 13:42:51 GMT; Max-Age=1209600; Path=/
header: Connection: close
header: Content-Type: text/xml
body: "<?xml version='1.0'?>\
<methodResponse>\
<fault>\
<value><struct>\
<member>\
<name>faultCode</name>\

<value><int>1</int></value>\
</member>\
<member>\
<name>faultString</name>\
<value><string>&lt;type
'exceptions.NameError'&gt;:global name '_' is not
defined</string></value>\
</member>\
</struct></value>\
</fault>\

```
</methodResponse>\
"
```

A fault occurred

Fault code: 1

Fault string: <type 'exceptions.NameError'>:global name '_' is not defined

## History

**#1 - 2012-01-24 09:30 AM - Alessandro Pasotti**

*- Assignee set to Alessandro Pasotti*

*- Status changed from Open to In Progress*

As the message says:

"Please bear in mind

that the current implementation of the *init*.py validator is based on regular expressions, check that your metadata

functions directly return metadata values as strings."

this is what causes the error (in *init*.py):

def version():
  return mVersion

I'm leaving the ticket open since I check for the upload problem (which should report a better message anyway)

**#2 - 2012-01-24 09:36 AM - Alessandro Pasotti**

*- Status changed from In Progress to Resolved*

The upload problem is also fixed, now you should see the full error message as the fault string when you upload the invalid plugin.

**#3 - 2012-05-10 08:36 AM - Paolo Cavallini**

*- Status changed from Resolved to Closed*

## Files

| | | | |
|---|---|---|---|
| shiftpoints.experimental.zip | 25.6 KB | 2012-01-23 | Alexander Bruy |