

QGIS Plugin Site - Bug report #6506

Missed icons after package update

2012-10-13 07:06 AM - Alexander Bruy

Status: Closed	
Priority: Normal	
Assignee: Alessandro Pasotti	
Category:	
Pull Request or Patch supplied:	
Description	
Icons for some plugins are broken, for example see at Statist plugin here http://plugins.qgis.org/plugins/?sort=downloads	
Don't know why this happens, icons are presented in packages and correctly listed both in <code>_init.py</code> and <code>metadata.txt</code> . I notices this after updating existing package without changing version number.	

History

#1 - 2012-10-13 07:57 AM - Alessandro Pasotti

Can you please tell me exactly what you did?

The icon was there before you uploaded a new version?

There is more than one way to update a version, can you please explain better what happened?

I see just one version, did you delete the old version before uploading a new one?

Please also attach the zip file which caused the problem.

#2 - 2012-10-13 02:51 PM - Alessandro Pasotti

I noticed that the icon is missing from most of your plugins, try to remove spaces after the equal sign in `metadata.txt`

According to the specifications of the INI format, all chars after the equal sign are part of the value, this means that

```
icon = icon.png
```

yields

```
"icon.png"
```

which of course does not exists.

`metadata.txt` takes precedence over metadata in `init.py` (which is now deprecated).

If this was the reason of your problem, please close this ticket.

#3 - 2012-10-15 05:11 AM - Alexander Bruy

Alessandro Pasotti wrote:

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| Can you please tell me exactly what you did?

I renamed authorName metadata entry to author and add email entry (both in *init.py* and *metadata.txt*). Then create new package and upload it using "Edit" link in plugin page (version number was unchanged). Package uploaded without any errors, but icon disappear.

I've tried now your suggestion about removing spaces around equal sign but this didn't help. Also I checked, and seems all previous packages have spaces around equal sign and this works fine for icons. For example look at CSWClient plugin <http://plugins.qgis.org/plugins/cswclient/version/0.0.12/>

#4 - 2012-10-16 09:23 AM - Alessandro Pasotti

Please attach the package.

Also note that authorName has been deprecated in favour of "author" (as in *metadata.txt*), see the specs:

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

#5 - 2012-10-16 09:38 AM - Alexander Bruy

- *File statist.zip added*

Alessandro Pasotti wrote:

| Please attach the package.

Attached

| Also note that authorName has been deprecated in favour of "author" (as in *metadata.txt*), see the specs:

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

That's why I've started to update metadata in all plugins. As I said in previous comment, I rename deprecated "authorName" to "author" and also add new metadata entry "email"

#6 - 2012-10-16 09:49 AM - Alessandro Pasotti

Ok, the problem is that the icon is in a subdirectory, I'll work on that.

In the meantime, you can update the icon moving in the main folder of the package.

#7 - 2012-10-16 10:01 AM - Alessandro Pasotti

Forget it, it's a problem when a version is updated, it doesn't happen if you use the "Share a plugin" button.

#8 - 2012-10-16 10:10 AM - Alessandro Pasotti

- *Status changed from Open to Resolved*

Please check.

#9 - 2012-10-16 11:55 AM - Alexander Bruy

Works fine now. Thanks!

BTW, maybe it makes sense to clarify in docs requirements about omitting spaces around equal sign?

#10 - 2012-10-17 11:05 AM - Paolo Cavallini

Isn't it better to trim the spaces? The current behaviour is somewhat unexpected (and we know people do not often read the docs, relying more on common usage).

#11 - 2012-10-19 07:30 AM - Alessandro Pasotti

- *Status changed from Resolved to Closed*

trimming done.

BTW fixing a parser because sources are out of specs is not always a good idea.

INI format specs are clear about key=value syntax: what comes after the = **is** the value (spaces included).

Files

statist.zip	24.5 KB	2012-10-16	Alexander Bruy
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