

## Redmine - Feature #28412

### Reject plugin same ID with registered one

2018-03-24 04:41 - Sho HASHIMOTO

<b>Status:</b>	New	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	Plugin API	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Candidate for next major release		
<b>Resolution:</b>			
<b>Description</b>			
Redmine can register plugin same ID with registered one. Currently, below problems exist.			
<ul style="list-style-type: none"><li>• @registered_plugins[id] is overwritten.</li><li>• /admin/plugins shows only one plugin</li><li>• but load_path, view_path, ... are changed</li></ul>			
I want to reject and log warning second or later plugins.			
functional/settings_controller_test.rb was already registered foo plugin twice. I cleared on teardown to pass unit test.			
This ticket related to <a href="#">#27705</a> .			

#### History

##### #1 - 2018-04-02 07:01 - Go MAEDA

- Category changed from *Plugin Request* to *Plugin API*

- Target version set to *Candidate for next major release*

We see the following error when plugin IDs conflict. It is difficult to debug. I think the patch helps to find the cause of such problems.

```
$ bundle exec rails c
/path/to/redmine/lib/redmine/menu_manager.rb:370:in `add_at': Child already added (RuntimeError)
  from /path/to/redmine/lib/redmine/menu_manager.rb:387:in `add'
  from /path/to/redmine/lib/redmine/menu_manager.rb:305:in `push'
  ...
```

#### Files

redmine_plugin_register.patch	2.96 KB	2018-03-24	Sho HASHIMOTO
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