

PLUGIN TEMPLATE

Plugin folder (Win): C:\Program Files\Google\Google SketchUp 7\Plugins\

Plugin folder (Mac): /Library/Application Support/Google SketchUp 7/SketchUp/Plugins/

my_plugin_loader.rb (in /Plugins/ directory)

```
require 'sketchup.rb'
require 'extensions.rb'

## Load plugin as extension (so that user can disable it)

my_plugin_loader = SketchupExtension.new "My_Plugin Loader",
"my_plugin/my_plugin.rb"
my_plugin_loader.copyright= 'Copyright 2009 by Me'
my_plugin_loader.creator= 'Me, myself and I'
my_plugin_loader.version = '1.0'
my_plugin_loader.description = "Description of plugin."
Sketchup.register_extension my_plugin_loader, true
```

my_plugin.rb (in /Plugins/my_plugin/ directory)

```
=begin
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INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND
FITNESS FOR A PARTICULAR PURPOSE.

License: Author's license statement

Author: AuthorName
Organization: AuthorAffiliationOrOrganizationIfAny
Name: ScriptName
Version: ScriptVersion
SU Version: MinimumSketchUpVersion
Date: Date
Description: ScriptDescription
Usage: ScriptUsageInstructions
History:
  1.000   YYYY-MM-DD
         description1
=end

require "sketchup.rb"

module my_module
```

```
def self.my_method
  # do something...
end

def self.my_second_method
  # do something...
end

end

# Create menu items

unless file_loaded?(__FILE__)
  submenu = UI.menu("Plugins").add_submenu("My Plugin Collection")
  submenu.add_item("My Plugin") {my_module::my_method}
  submenu.add_item("My Plugin") {my_module::my_second_method}
  file_loaded(__FILE__)
end
```