

Installation of swingScaViewer (Windows)

For Linux not difficulties at all.

- needed a JVM 1.6.0 +
- create a directory [c:\opt](#)
- unzip in it the archive **swingScaViewer.zip**
- customise the file `c:\opt\swingScaViewer\scripts\swingScaViewer.cmd`

```
set root=C:\opt\swingScaViewer
```

```
set workspace=C:\opt\workspaceLP
```

- create directory `c:\opt\workspaceLP`
- create a link of `c:\opt\swingScaViewer\scripts\swingScaViewer.cmd`
- click on it
 - it runs : waouh !!
 - it fails :

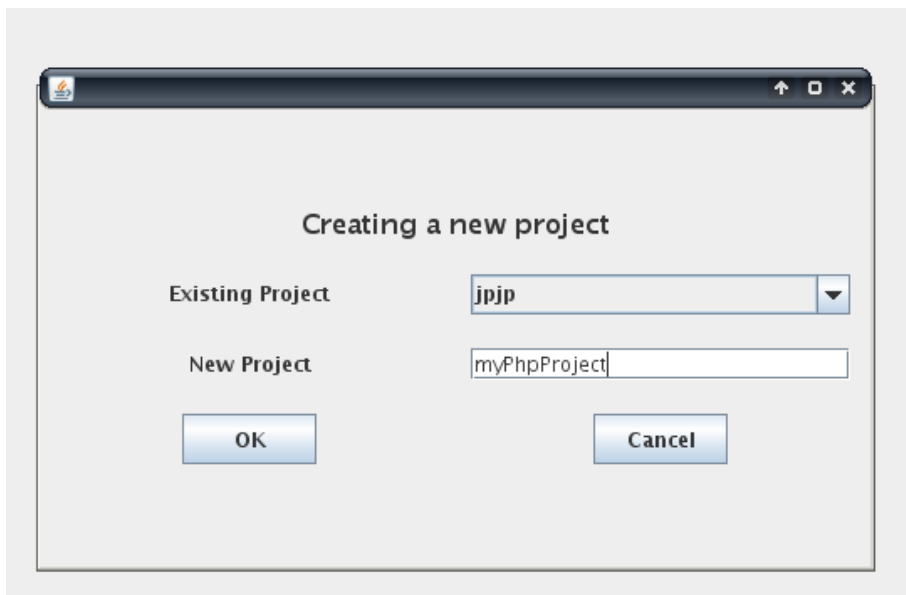
Certainly, it can not find the java executable file. Customize more **swingScaViewer.cmd** with the full path of **java.exe** as below (Don't forget the double quotes) :

```
"C:\Program Files\Java\Jre6\bin\java" %GC_OPTS% -classpath %CLASSPATH%
```

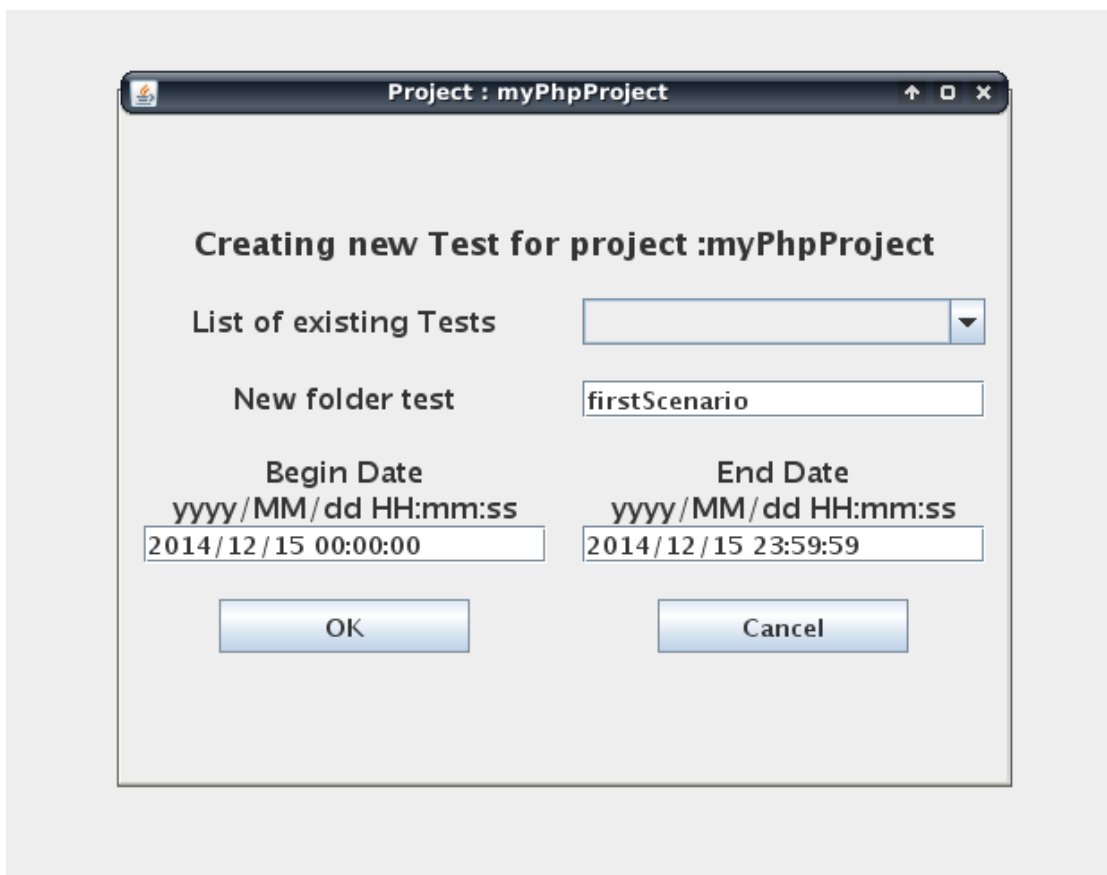
```
-Dsun.lang.ClassLoader.allowArraySyntax=true -Dworkspace=%workspace% -Droot=%root%
```

```
-Dconfig.file=%root%\config\scaViewer.properties com.jlp.scaviewer.ui.SwingScaViewer
```

- create a new project (**mandatory**) : Files → New Project



- Create a new scenario (**mandatory**) : Files → Add dir CSV/Logs



The begin date and end date must be in correspondance with the window of the logs that you want to parse. Be carefull with that, if the logs are out of the windows, the logparser parse nothing.

What you have done in c:\opt\workspaceLP:

myPhpProject		Nom	Taille	Type
▾	myCommands	config	4,1 ko	dossier
▾	templates			
▾	tir_firstScenario			
	csv			
	logs			

You have to put the logs in c:\opt\workspaceLP\myPHPPProject\tir_firstScenario\logs.

For the demo below, I put these files :

tir_firstScenario		Nom	Taille	Type
▾	logs	uprofiler__var_www_html_phpmyadmin_index_phpOneChunk.out	159,4 ko	script/fonction MATLAB
	reports	xhprof_C__opt_www__phpmyadmin_index_phpOneProfile.out	147,8 ko	script/fonction MATLAB
	tmp	cachegrind.out	7,7 Mo	Vidage de profil Cachegrind / Callgrind
	phpxdebug	debian_trace.xt	6,3 Mo	document texte brut
	projet0			
	workspace.old			
	eclipseEE			
	eclipseLuna			
	fatademo			