

Application: gvSIG desktop - gvSIG bugs #309 prepare-workspace.xml has errors in windows

02/13/2012 05:25 PM - Cesar Ordiñana

Status: Closed	% Done: 0%
Priority: Normal	Spent time: 0.00 hour
Assignee: Juan Lucas Domínguez	
Category:	
Target version:	
Severity:	Add-on version:
gvSIG version: 2.0.0	Add-on build:
gvSIG build:	Add-on resolve version:
Operative System: Windows	Add-on resolve build:
Keywords:	Proyecto:
Has patch: No	Hito:
Add-on name: Unknown	

Description

The prepare-workspace.xml ant script we use to initialize the workspace of gvSIG projects has an error in windows. It asks for the gvSIG and workspace locations, and writes it in some eclipse launchers and configuration files.

If the user uses the \ separator typical in windows, then when interpreted those \ characters disappear. Ex:

```
C:\MyPath\gvSIG --> C:MyPathgvSIG
```

The template file for the prepare-workspace.xml script is located into the org.gvsig.maven.base project. When corrected, it must be manually updated in all the projects which use it.

Associated revisions

Revision 28832 - 05/18/2009 03:54 AM - Vicente Caballero

Add a generic way to get the CRS selection panel (previously could only be created from UI) and use it from View preference page. Fixes: #309

Revision 28998 - 05/26/2009 08:59 AM - Cesar Martinez Izquierdo

Merged changesets 28831 and 28832. Fixes #309 for v2.0

Revision 28999 - 05/26/2009 08:59 AM - Cesar Martinez Izquierdo

Merged changesets 28831 and 28832. Fixes #309 for v2.0

History

#1 - 05/10/2012 03:00 PM - Manuel Madrid

- Assignee set to Juan Lucas Domínguez

#2 - 05/10/2012 06:11 PM - Juan Lucas Domínguez

- File prepare.png added

I don't know if I understood it well. I have tested the template XML file and it seems to work (see attached image)

```
[echo] ===== Copying extension files to extensions dir...  
[copy] Copying 28 files to C:\Program Files\gvSIG_2_2045  
[INFO] Executed tasks  
[INFO] -----  
[INFO] BUILD SUCCESSFUL  
[INFO] -----
```

#3 - 05/10/2012 06:15 PM - Juan Lucas Domínguez

(I have tested it on Windows 7)

#4 - 05/11/2012 10:12 AM - Cesar Ordiñana

The problem takes place in the eclipse configuration files. For example, there are two variables created into the eclipse workspace that point to the gvSIG installation:

```
Preferences > Java > Build Path > Classpath Variables > GVSIG_HOME  
Preferences > Run/Debug > String Substitution > GVSIG_HOME
```

Those variables are used by the gvSIG launcher created in the prepare workspace process.

#5 - 05/11/2012 10:27 AM - Juan Lucas Domínguez

Yes, I have that problem too. I'll see how to fix it

#6 - 05/15/2012 12:34 PM - Juan Lucas Domínguez

- *Status changed from New to Fixed*

Fixed by replacing \ with / (valid also in Windows). This issue has been fixed in:

```
org.gvsig.maven.base.build (gvsig-tools)
```

And the templates:

```
org.gvsig.fortunecookies  
org.gvsig.landregistryviewer  
org.gvsig.landregistryviewer.app
```

#7 - 02/26/2014 12:40 PM - Álvaro Anguix

- *Status changed from Fixed to Closed*

Files

prepare.png	26.5 KB	05/10/2012	Juan Lucas Domínguez
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