

Application: gvSIG desktop - gvSIG bugs #2262

Some weird values on gvSIG.sh script

01/29/2014 04:17 PM - Francisco Puga

Status:	Closed	% Done:	0%
Priority:	Normal	Spent time:	0.00 hour
Assignee:	Joaquín del Cerro Murciano		
Category:	Application		
Target version:	2.1.0-2221-testing		
Severity:		Add-on version:	
gvSIG version:	2.1.0	Add-on build:	
gvSIG build:	2217	Add-on resolve version:	
Operative System:	Linux	Add-on resolve build:	
Keywords:		Proyecto:	
Has patch:	No	Hito:	
Add-on name:	Unknown		

Description

I review it so quickly but maybe you should take a look to some variables set on the gvSIG.sh file

```
export GVSIG_NATIVE_LIBS=${GVSIG_INSTALL_FOLDER}/native:${HOME}/.depman/lib
```

What is the `_ ${HOME}/.depman/lib_` value. I think that it comes from some particular developer configuration and it's not a general case for common users.

```
export LD_LIBRARY_PATH="$LD_LIBRARY_PATH:$GVSIG_NATIVE_LIBS"
```

Probably is better invert the order, first use the libraries provided but gvSIG and second search in the system folders. If you provide your own version of gdal or libproj with this configuration is using first the system libs.

```
export NCS_USER_PREFS="$HOME/.erm/ncsuserprefs.xml"
```

Not experience with ecw, but reference a folder in the home user for me looks strange.

```
"${JAVA}" -cp "$GVSIG_CLASSPATH" $GVSIG_LAUNCHER $GVSIG_PARAMS
```

Using this line to launch gvSIG i think that doesn't set values like Xms, -Djava.library.path, ...

Related issues:

Related to Application: gvSIG desktop - gvSIG bugs # 1695: Cierre automático ...

Closed

03/25/2013

Associated revisions

Revision 41197 - 02/26/2014 11:48 AM - Joaquín del Cerro Murciano

Añadido soporte para debug.

Corregido error al arrancar la jvm, le faltaban parametros.

refs #2262

History

#1 - 02/17/2014 11:54 AM - Álvaro Anguix

- Category set to Application

#2 - 02/18/2014 05:10 PM - Álvaro Anguix

- Assignee set to Joaquín del Cerro Murciano

#3 - 02/20/2014 10:50 AM - Álvaro Anguix

- Target version set to 2.1.0-2221-testing

#4 - 02/26/2014 05:45 PM - Joaquín del Cerro Murciano

What is the `_${HOME}/.depman/lib_` value. I think that it comes from some particular developer configuration and it's not a general case for common users.

De momento mantenemos esa entrada en GVSIG_NATIVE_LIBS.

Se usaba desde hace bastantes versiones de gvSIG para indicar donde dejamos las nativas en modo desarrollo. Ahora mismo aun hay algun proyecto que las deja ahi.

Probably is better invert the order, first use the libraries provided but gvSIG and second search in the system folders. If you provide your own version of gdal or libproj with this configuration is using first the system libs.

Uf!, pues no se... le damos una pensada y ya te comento sobre esto.

Not experience with ecw, but reference a folder in the home user for me looks strange.

No tengo claro si este es el sitio adecuado o no, pero es un rodeo para un bug del proveedor de ECW.

He dejado relacionado el ticket que describia el bug.

Using this line to launch gvSIG i think that doesn't set values like `Xms`, `-Djava.library.path`, ...

Ups!

Pues si, un despiste.

Lo corrijo.

#5 - 02/26/2014 06:15 PM - Francisco Puga

great!

Lo de usar por defecto las de gvSIG o las nativas, yo tampoco lo tengo claro al 100% la verdad, me he encontrado casos donde sería mejor una cosa y otros al revés.

#6 - 02/27/2014 11:14 AM - Álvaro Anguix

- Status changed from New to Fixed

Como la parte de bug del ticket está solucionada lo paso a fixed.

En cuanto al orden de librerías nativas vamos a darle una pensada e intentar evaluar cuál es la mejor opción. Si consideramos que hay que cambiar el orden ya abrimos el FR correspondiente.

#7 - 03/09/2014 11:18 PM - Álvaro Anguix

- Status changed from Fixed to Closed