

# Application: gvSIG desktop - gvSIG feature requests #253

## gdal support for fedora11 i586

02/06/2012 01:50 PM - Jose Manuel Vivó Arnal

<b>Status:</b>	Closed	<b>% Done:</b>	100%
<b>Priority:</b>	Normal	<b>Spent time:</b>	0.00 hour
<b>Assignee:</b>	Jose Manuel Vivó Arnal		
<b>Category:</b>	Raster		
<b>Target version:</b>	2.0.0-alpha4		
<b>gvSIG version:</b>	2.0.0	<b>Add-on resolve version:</b>	
<b>Keywords:</b>		<b>Add-on resolve build:</b>	
<b>Has patch:</b>	Yes	<b>Proyecto:</b>	
<b>Add-on name:</b>	Unknown	<b>Hito:</b>	
<b>Add-on version:</b>			

### Description

We need gdal support for gvSIG-educa project (#204):

Ceibal project uses a OLPC 11.2 S.O which is based on Fedora 11 i586. This linux uses a 2.10.2 glibc version, older than current used in raster support.

### History

#### #1 - 02/06/2012 03:03 PM - Jose Manuel Vivó Arnal

- Description updated

#### #2 - 02/06/2012 03:15 PM - Cesar Ordiñana

- Assignee set to Jose Manuel Vivó Arnal

- Has patch changed from No to Yes

#### #3 - 02/06/2012 03:32 PM - Jose Manuel Vivó Arnal

- Status changed from New to In progress

added profile fedora11 (activated with native-platform=fedora11) in *jgdal/pom.xml* r974

#### #4 - 02/06/2012 05:21 PM - Jose Manuel Vivó Arnal

To deploy *tar.gz* gdal file:

```
mvn deploy:deploy-file -Dfile=gdal-1.6.0-fedora11-i586-dynamic.tar.gz -Durl=dav:https://devel.gvsig.org/m2repo/j2se/ -DrepositoryId=gvsig-repository -DgroupId=org.gdal -Dversion=1.6.0 -DartifactId=gdal -Dpackaging=tar.gz -Dclassifier=fedora11-i586-dynamic
```

To deploy *tar.gz* jgdal file:

```
mvn deploy:deploy-file -Dfile=org.gvsig.jgdal-2.0.4-SNAPSHOT-fedora11-i586-dynamic.tar.gz -Durl=dav:https://devel.gvsig.org/m2repo/j2se/ -DrepositoryId=gvsig-repository -DgroupId=org.gvsig -Dversion=2.0.4-SNAPSHOT -DartifactId=org.gvsig.jgdal -Dpackaging=tar.gz -Dclassifier=fedora11-i586-dynamic
```

#### #5 - 02/08/2012 04:39 PM - Jose Manuel Vivó Arnal

To compile tilecache for Fedora11:

```
mvn -Dnative-classifier=fedora11-i586-dynamic -Dnative-platform=fedora11 -P create-installer install
```

**#6 - 02/08/2012 04:43 PM - Jose Manuel Vivó Arnal**

- Status changed from *In progress* to *Fixed*
- Target version set to *2.0.0-alpha5*

Commit tilecache changes r977

**#7 - 02/09/2012 10:30 AM - Jose Manuel Vivó Arnal**

- Status changed from *Fixed* to *In progress*

Missing some libs

**#8 - 02/09/2012 10:56 AM - Jose Manuel Vivó Arnal**

- Status changed from *In progress* to *Fixed*
- % Done changed from *0* to *100*

Fixed in r981

**#9 - 02/09/2012 02:28 PM - Cesar Ordiñana**

- Target version changed from *2.0.0-alpha5* to *2.0.0-alpha4*

**#10 - 02/26/2014 12:35 PM - Álvaro Anguix**

- Status changed from *Fixed* to *Closed*