

Application: gvSIG desktop - gvSIG bugs #2439

Problems with a WMTS server

03/11/2014 01:44 PM - Ignacio Brodín

Status:	Closed	% Done:	0%
Priority:	High	Spent time:	0.00 hour
Assignee:	Ignacio Brodín		
Category:	WMTS		
Target version:	2.1.0-2222-testing		
Severity:		Add-on version:	
gvSIG version:	2.1.0	Add-on build:	
gvSIG build:		Add-on resolve version:	
Operative System:		Add-on resolve build:	
Keywords:		Proyecto:	
Has patch:	No	Hito:	
Add-on name:	Unknown		

Description

<https://map1.vis.earthdata.nasa.gov/wmts-geo/wmts.cgi?SERVICE=WMTS&request=GetCapabilities>

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java.lang.NumberFormatException: For input string: "CRS84"
    at java.lang.NumberFormatException.forInputString(NumberFormatException.java:65)
    at java.lang.Integer.parseInt(Integer.java:481)
    at java.lang.Integer.parseInt(Integer.java:514)
    at org.gvsig.crs.repository.EpsgRepository.getCrs(EpsgRepository.java:80)
    at org.gvsig.crs.CrsFactory.getCRS(CrsFactory.java:105)
    at org.gvsig.crs.CrsFactory.get(CrsFactory.java:240)
    at org.gvsig.fmap.crs.CRSFactory.getCRS(CRSFactory.java:61)
    at org.gvsig.raster.wmts.io.WMTSDataParametersImpl.setSRS(WMTSDataParametersImpl.java:196)
    at org.gvsig.raster.wmts.app.wmtsclient.gui.panel.WMTSParamsPanel.getLayers(WMTSParamsPanel.java:827)
    at org.gvsig.raster.wmts.app.wmtsclient.gui.wizard.WMTSWizard.execute(WMTSWizard.java:555)
    at org.gvsig.app.extension.AddLayer.loadGenericWizardPanelLayers(AddLayer.java:214)
    at org.gvsig.app.extension.AddLayer.addLayers(AddLayer.java:231)
    at org.gvsig.app.extension.AddLayer.execute(AddLayer.java:159)
    at org.gvsig.andami.actioninfo.impl.DefaultActionInfo.execute(DefaultActionInfo.java:252)
    at org.gvsig.andami.ui.mdifFrame.MDIFrame.actionPerformed(MDIFrame.java:855)
    at javax.swing.AbstractButton.fireActionPerformed(AbstractButton.java:2012)
    at javax.swing.AbstractButton$Handler.actionPerformed(AbstractButton.java:2335)
    at javax.swing.DefaultButtonModel.fireActionPerformed(DefaultButtonModel.java:404)
    at javax.swing.DefaultButtonModel.setPressed(DefaultButtonModel.java:259)
    at javax.swing.plaf.basic.BasicButtonListener.mouseReleased(BasicButtonListener.java:252)
    at java.awt.AWTEventMulticaster.mouseReleased(AWTEventMulticaster.java:289)
    at java.awt.AWTEventMulticaster.mouseReleased(AWTEventMulticaster.java:289)
    at java.awt.Component.processMouseEvent(Component.java:6288)
    at javax.swing.JComponent.processMouseEvent(JComponent.java:3267)
    at java.awt.Component.processEvent(Component.java:6053)
    at java.awt.Container.processEvent(Container.java:2045)
    at java.awt.Component.dispatchEventImpl(Component.java:4649)
    at java.awt.Container.dispatchEventImpl(Container.java:2103)
    at java.awt.Component.dispatchEvent(Component.java:4475)
    at java.awt.LightweightDispatcher.retargetMouseEvent(Container.java:4633)
    at java.awt.LightweightDispatcher.processMouseEvent(Container.java:4297)
    at java.awt.LightweightDispatcher.dispatchEvent(Container.java:4227)
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at java.awt.Container.dispatchEventImpl(Container.java:2089)
at java.awt.Window.dispatchEventImpl(Window.java:2587)
at java.awt.Component.dispatchEvent(Component.java:4475)
at java.awt.EventQueue.dispatchEventImpl(EventQueue.java:675)
at java.awt.EventQueue.access$300(EventQueue.java:96)
at java.awt.EventQueue$2.run(EventQueue.java:634)
at java.awt.EventQueue$2.run(EventQueue.java:632)
at java.security.AccessController.doPrivileged(Native Method)
at java.security.AccessControlContext$1.doIntersectionPrivilege(AccessControlContext.java:108)
at java.security.AccessControlContext$1.doIntersectionPrivilege(AccessControlContext.java:119)
at java.awt.EventQueue$3.run(EventQueue.java:648)
at java.awt.EventQueue$3.run(EventQueue.java:646)
at java.security.AccessController.doPrivileged(Native Method)
at java.security.AccessControlContext$1.doIntersectionPrivilege(AccessControlContext.java:108)
at java.awt.EventQueue.dispatchEvent(EventQueue.java:645)
at org.gvsig.andami.ui.AndamiEventQueue.dispatchEvent(AndamiEventQueue.java:50)
at java.awt.EventDispatchThread.pumpOneEventForFilters(EventDispatchThread.java:275)
at java.awt.EventDispatchThread.pumpEventsForFilter(EventDispatchThread.java:200)
at java.awt.EventDispatchThread.pumpEventsForHierarchy(EventDispatchThread.java:190)
at java.awt.EventDispatchThread.pumpEvents(EventDispatchThread.java:185)
at java.awt.EventDispatchThread.pumpEvents(EventDispatchThread.java:177)
at java.awt.EventDispatchThread.run(EventDispatchThread.java:138)
```

History

#1 - 03/11/2014 01:49 PM - Ignacio Brodín

This server send a crs with the string urn:ogc:def:crs:OGC:1.3:CRS84 which was not supported.

This is solved now, but exists another problem because this server needs templates to build URLs. This part of the protocol is not implemented yet but I think that could cost as much one or two days

#2 - 03/20/2014 04:11 PM - Ignacio Brodín

- Status changed from New to In progress

#3 - 03/24/2014 01:35 PM - Ignacio Brodín

gvsig-raster:r2613

gvsig-raster:r2614

#4 - 03/24/2014 03:45 PM - Ignacio Brodín

- Status changed from In progress to Fixed

#5 - 03/28/2014 12:30 PM - Álvaro Anguix

- Status changed from Fixed to Closed