

Application: gvSIG desktop - gvSIG bugs #4519

No se visualizan las capas de fondo de NASA World Wind

06/28/2017 09:45 AM - Álvaro Anguix

Status: Closed	% Done: 0%
Priority: Urgent	Spent time: 0.00 hour
Assignee: Lluís Marqués	
Category: 3D	
Target version: 2.4.0-2829 (rev. org.gvsig.desktop-2.0.195)	
Severity: Minor	Add-on version:
gvSIG version: 2.4.0	Add-on build:
gvSIG build: 2827	Add-on resolve version:
Operative System:	Add-on resolve build:
Keywords:	Proyecto:
Has patch:	Hito:
Add-on name: Unknown	

Description

Aparece todo en negro sin cargar las capas de fondo que ofrece NWW

Related issues:

Related to Application: gvSIG desktop - gvSIG bugs # 4518: No se visualizan c...	Closed	06/28/2017
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Associated revisions

Revision 731 - 06/29/2017 05:32 PM - Lluís Marqués

Change capabilities url, map url and layer name to new NASA WMS url. refs #4519

History

#1 - 06/28/2017 09:45 AM - Álvaro Anguix

- Related to gvSIG bugs #4518: No se visualizan capas en Vista 3D added

#2 - 06/28/2017 11:11 AM - Joaquín del Cerro Murciano

- Priority changed from High to Urgent

#3 - 06/29/2017 04:14 PM - Lluís Marqués

- Status changed from New to In progress

#4 - 06/29/2017 05:44 PM - Lluís Marqués

- Status changed from In progress to Fixed

Al abrir una vista 3D y moverse por zonas no cacheadas saltaba la siguiente excepción:

GRAVE: Exception while retrieving resources for

```
https://worldwind25.arc.nasa.gov/wms?EXCEPTIONS=application/vnd.ogc.se_xml&REQUEST=GetCapabilities&SERVICE=WMS&VERSION=1.3.0 java.net.UnknownHostException: worldwind25.arc.nasa.gov
```

```
java.net.UnknownHostException: worldwind25.arc.nasa.gov
  at java.net.AbstractPlainSocketImpl.connect(AbstractPlainSocketImpl.java:184)
  at java.net.SocksSocketImpl.connect(SocksSocketImpl.java:392)
  at java.net.Socket.connect(Socket.java:589)
  at sun.security.ssl.SSLSocketImpl.connect(SSLSocketImpl.java:668)
```

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at sun.net.NetworkClient.doConnect(NetworkClient.java:175)
at sun.net.www.http.HttpClient.openServer(HttpClient.java:463)
at sun.net.www.http.HttpClient.openServer(HttpClient.java:558)
at sun.net.www.protocol.https.HttpsClient.<init>(HttpsClient.java:264)
at sun.net.www.protocol.https.HttpsClient.New(HttpsClient.java:367)
at sun.net.www.protocol.https.AbstractDelegateHttpsURLConnection.getNewHttpClient(AbstractDelegateHttpsURLConnection.java:191)
at sun.net.www.protocol.http.HttpURLConnection.plainConnect0(HttpURLConnection.java:1138)
at sun.net.www.protocol.http.HttpURLConnection.plainConnect(HttpURLConnection.java:1032)
at sun.net.www.protocol.https.AbstractDelegateHttpsURLConnection.connect(AbstractDelegateHttpsURLConnection.java:177)
at sun.net.www.protocol.http.HttpURLConnection.getInputStream0(HttpURLConnection.java:1546)
at sun.net.www.protocol.http.HttpURLConnection.getInputStream(HttpURLConnection.java:1474)
at java.net.HttpURLConnection.getResponseCode(HttpURLConnection.java:480)
at sun.net.www.protocol.https.HttpsURLConnectionImpl.getResponseCode(HttpsURLConnectionImpl.java:338)
at gov.nasa.worldwind.retrieve.HTTPRetriever.doRead(HTTPRetriever.java:48)
at gov.nasa.worldwind.retrieve.URLRetriever.read(URLRetriever.java:368)
at gov.nasa.worldwind.retrieve.URLRetriever.call(URLRetriever.java:244)
at gov.nasa.worldwind.retrieve.URLRetriever.call(URLRetriever.java:27)
at gov.nasa.worldwind.util.SessionCacheUtils.retrieveSessionData(SessionCacheUtils.java:80)
at gov.nasa.worldwind.util.SessionCacheUtils.getOrRetrieveSessionCapabilities(SessionCacheUtils.java:170)
at gov.nasa.worldwind.layers.BasicTiledImageLayer.retrieveResources(BasicTiledImageLayer.java:723)
at gov.nasa.worldwind.layers.BasicTiledImageLayer$2.run(BasicTiledImageLayer.java:811)
at java.lang.Thread.run(Thread.java:748)
```

Extraño error ya que si se pone esa misma petición en un navegador si hay respuesta... Buscando he llegado a esta respuesta en stackoverflow:

<https://stackoverflow.com/questions/40177444/world-wind-java-fails-to-retrieve-wms-resources>

El cual recomienda el uso de la dirección <https://data.worldwind.arc.nasa.gov> en vez de a la de un servidor del cluster en concreto. He cambiado la url en la propiedades del plugin y funciona.

#5 - 06/30/2017 01:37 PM - Joaquín del Cerro Murciano

- Target version changed from 2.4.0-2850-final (rev. org.gvsig.desktop-2.0.220) to 2.4.0-2828

#6 - 07/13/2017 02:19 PM - Joaquín del Cerro Murciano

- Target version changed from 2.4.0-2828 to 2.4.0-2850-final (rev. org.gvsig.desktop-2.0.220)

#7 - 07/14/2017 10:24 AM - Álvaro Anguix

- Target version changed from 2.4.0-2850-final (rev. org.gvsig.desktop-2.0.220) to 2.4.0-2829 (rev. org.gvsig.desktop-2.0.195)

#8 - 08/08/2017 10:19 AM - Álvaro Anguix

- Status changed from Fixed to Closed