

## D4Science Infrastructure - Task #12884

### AlienAndInvasiveSpecies : Geonetwork Resource

Nov 15, 2018 09:59 AM - Roberto Cirillo

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| <b>Status:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Closed          | <b>Start date:</b>     | Nov 15, 2018 |
| <b>Priority:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Normal          | <b>Due date:</b>       |              |
| <b>Assignee:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Fabio Sinibaldi | <b>% Done:</b>         | 100%         |
| <b>Category:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Other           | <b>Estimated time:</b> | 0.00 hour    |
| <b>Target version:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | UnSprintable    |                        |              |
| <b>Infrastructure:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Production      |                        |              |
| <b>Description</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                 |                        |              |
| I've seen the following exception on portal log:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                 |                        |              |
| <pre>2018-11-15 08:48:04,816 INFO server.GCubeGeoExplorerServletImpl [Timer-4,refreshParametersCache:249] %[PORTAL] 494569510 [Timer-4] INFO org.gcube.portlets.user.gcubegeoexplorer.server.GCubeGeoExplorerServletImpl - refreshParametersCache start... 2018-11-15 08:48:04,817 INFO server.GCubeGeoExplorerServletImpl [Timer-4,refreshParametersCache:253] %[PORTAL] 494569511 [Timer-4] INFO org.gcube.portlets.user.gcubegeoexplorer.server.GCubeGeoExplorerServletImpl - Refreshing cache with gis parameters for scope:/d4science.research-infrastructures.eu/gCubeApps/AlienAndInvasiveSpecies 2018-11-15 08:48:04,829 INFO o.g.r.d.i.Helper [Timer-4,queryAddAuthenticationControl:200][PORTAL] 578391511 [Timer-4] INFO org.gcube.resources.discovery.icclient.Helper - submitting filtered query: declare namespace ic = 'http://gcube-system.org/namespaces/informationssystem/registry'; declare namespace functx = "http://www.functx.com"; declare function functx:is-value-in-sequence ( \$value as xs:anyAtomicType? , \$seq as xs:anyAtomicType* ) as xs:boolean { \$value = \$seq } ; for \$entry0ValueAuth in collection('/db/Profiles/RuntimeResource')//Document/Data/ic:Profile/Resource/Scopes where (functx:is-value-in-sequence('/d4science.research-infrastructures.eu/gCubeApps/AlienAndInvasiveSpecies',\$entry0ValueAuth/child::*[local-name()='Scope']/text())) and ( (\$entry0ValueAuth/../../Profile/Name/string() eq 'GeoServer') ) return \$entry0ValueAuth/.. 2018-11-15 08:48:04,903 INFO o.g.r.d.i.Helper [Timer-4,queryAddAuthenticationControl:200][PORTAL] 578391585 [Timer-4] INFO org.gcube.resources.discovery.icclient.Helper - submitting filtered query: declare namespace ic = 'http://gcube-system.org/namespaces/informationssystem/registry'; declare namespace functx = "http://www.functx.com"; declare function functx:is-value-in-sequence ( \$value as xs:anyAtomicType? , \$seq as xs:anyAtomicType* ) as xs:boolean { \$value = \$seq } ; for \$entry0ValueAuth in collection('/db/Profiles/RuntimeResource')//Document/Data/ic:Profile/Resource/Scopes where (functx:is-value-in-sequence('/d4science.research-infrastructures.eu/gCubeApps/AlienAndInvasiveSpecies',\$entry0ValueAuth/child::*[local-name()='Scope']/text())) and ( (\$entry0ValueAuth/../../Profile/Name/string() eq 'GeoNetwork') ) return \$entry0ValueAuth/.. LOADING ***** FROM /WEB-INF/jsp/GCubeCkanDataCatalogPortlet_view.jsp 2018-11-15 08:48:04,971 ERROR server.GCubeGeoExplorerServletImpl [Timer-4,getParameters:171] %java.lang.Exception: Cannot retrieve the runtime resource: GeoNetwork     at org.gcube.portlets.user.gcubegeoexplorer.server.GCubeGeoExplorerServletImpl.getParameters(GCubeGeoExplorerServletImpl.java:134)     at org.gcube.portlets.user.gcubegeoexplorer.server.GCubeGeoExplorerServletImpl.retrieveGisParameters(GCubeGeoExplorerServletImpl.java:200)     at org.gcube.portlets.user.gcubegeoexplorer.server.GCubeGeoExplorerServletImpl.refreshParametersCache(GCubeGeoExplorerServletImpl.java:257)     at org.gcube.portlets.user.gcubegeoexplorer.server.GCubeGeoExplorerServletImpl\$1.run(GCubeGeoExplorerServletImpl.java:81)     at java.util.TimerThread.mainLoop(Timer.java:555)     at java.util.TimerThread.run(Timer.java:505) [PORTAL] 494569665 [Timer-4] ERROR org.gcube.portlets.user.gcubegeoexplorer.server.GCubeGeoExplorerServletImpl - Sorry, an error occurred on reading parameters in Runtime Resources for scope: /d4science.research-infrastructures.eu/gCubeApps/AlienAndInvasiveSpecies resourceName: GeoNetwork java.lang.Exception: Cannot retrieve the runtime resource: GeoNetwork     at org.gcube.portlets.user.gcubegeoexplorer.server.GCubeGeoExplorerServletImpl.getParameters(GCubeGeoExplorerServletImpl.java:134)     at org.gcube.portlets.user.gcubegeoexplorer.server.GCubeGeoExplorerServletImpl.retrieveGisParameters(GCubeGeoExplorerServletImpl.java:200)     at org.gcube.portlets.user.gcubegeoexplorer.server.GCubeGeoExplorerServletImpl.refreshParametersCache(GCubeGeoExplorerServletImpl.java:257)     at org.gcube.portlets.user.gcubegeoexplorer.server.GCubeGeoExplorerServletImpl\$1.run(GCubeGeoE</pre> |                 |                        |              |

```
xplorerServletImpl.java:81)
    at java.util.TimerThread.mainLoop(Timer.java:555)
    at java.util.TimerThread.run(Timer.java:505)
java.lang.Exception: Cannot retrieve the runtime resource: GeoNetwork
    at org.gcube.portlets.user.gcubegeoexplorer.server.GCubeGeoExplorerServletImpl.getParameters(G
CubeGeoExplorerServletImpl.java:134)
    at org.gcube.portlets.user.gcubegeoexplorer.server.GCubeGeoExplorerServletImpl.retrieveGisPara
meters(GCubeGeoExplorerServletImpl.java:200)
    at org.gcube.portlets.user.gcubegeoexplorer.server.GCubeGeoExplorerServletImpl.refreshParamete
rsCache(GCubeGeoExplorerServletImpl.java:257)
    at org.gcube.portlets.user.gcubegeoexplorer.server.GCubeGeoExplorerServletImpl$1.run(GCubeGeoE
xplorerServletImpl.java:81)
    at java.util.TimerThread.mainLoop(Timer.java:555)
    at java.util.TimerThread.run(Timer.java:505)
2018-11-15 08:48:04,971 INFO server.GCubeGeoExplorerServletImpl [Timer-4, retrieveGisParameters:21
1] %[PORTAL] 494569665 [Timer-4] INFO org.gcube.portlets.user.gcubegeoexplorer.server.GCubeGeoExp
lorerServletImpl - retrieved parameters done!
2018-11-15 08:48:04,971 INFO server.GCubeGeoExplorerServletImpl [Timer-4, refreshParametersCache:2
60] %[PORTAL] 494569665 [Timer-4] INFO org.gcube.portlets.user.gcubegeoexplorer.server.GCubeGeoEx
plorerServletImpl - Refreshing completed
LOADING ***** FROM /WEB-INF/jsp/GCubeCkanDataCatalogPortlet_view.jsp
LOADING ***** FROM /WEB-INF/jsp/GCubeCkanDataCatalogPortlet_view.jsp
LOADING ***** FROM /WEB-INF/jsp/GCubeCkanDataCatalogPortlet_view.jsp
```

the service endpoint searched is named "Geonetwork" but the Geonetwork ServiceEndpoint present in AlienAndInvasiveSpecies is named "GeoNetwork 3 Alien".

Please could you check and tell me if it's needed to change the resource name of the geonetwork resource of Alien Vre?

## History

**#1 - Nov 15, 2018 11:49 AM - Francesco Mangiacrapa**

- Status changed from New to Closed

- % Done changed from 0 to 100

Roberto and Fabio don't worry about above exceptions... simply you may ignore it.

They are generated from deprecated code that will be removed asap (they are java threads which updating some caches used in the past).

The GeoExplorer is reading the geonetwork service endpoints through the Geonetwork library provided by Fabio, in fact, it works fine.

I'm going to close this ticket.