D4Science Infrastructure - Support #2467

Release StatMan Algorithms for 3.10.1

Mar 02, 2016 12:28 PM - Gianpaolo Coro

Status: Closed Start date: Mar 02, 2016 **Priority:** Normal Due date: Assignee: Roberto Cirillo % Done: 100% Category: High-Throughput-Computing **Estimated time:** 0.00 hour Infrastructure: Production

Description

New algorithms should be released in 3.10.1 which include:

- 1 Ecopath with Ecosim
- 2 Absences estimation from OBIS
- 3 ESRI-GRID extraction

You can follow these passages to manually update StatMan:

```
Download the following dependencies from Maven
<dependency>
 <groupId>org.gcube.dataanalysis
 <artifactId>ecological-engine-geospatial-extensions</artifactId>
 <version>1.3.7-3.10.1
</dependency>
<dependency>
 <groupId>rapidminer-custom
 <artifactId>AbsencegenerationfromOBIS</artifactId>
 <version>1.0.0
</dependency>
<dependency>
 <groupId>org.gcube.dataanalysis
 <artifactId>statistical-manager-ewe-integrator</artifactId>
 <version>0.0.1-3.10.1
</dependency>
<dependency>
 <groupId>org.gcube.dataanalysis
 <artifactId>ecological-engine-external-algorithms</artifactId>
 <version>1.1.8-3.10.1
</dependency>
Delete ecological-engine-external-algorithms-1.1.7-3.10.0.jar
Delete ecological-engine-geospatial-extensions-1.3.6.jar
Recreate the following folders using the EcologicalEngineConfiguration package from SVN
/home/gcube/gCore/etc/statistical-manager-service-full-2.0.0-SNAPSHOT/cfg
/home/gcube/gCore/etc/statistical-manager-service-full-2.0.0-SNAPSHOT/cfg/PARALLEL_PROCESSING
put gCube Keys in PARALLEL_PROCESSING
put the gebco_08.nc file in the cfg folder as explained in the release Wiki https://gcube.wiki.gcu
be-system.org/gcube/ServiceManager_Guide
```

Related Issues

Related to D4Science Infrastructure - Upgrade #2462: gCubeApps VO upgrade to ... Completed Mar 02, 2016

History

#1 - Mar 02, 2016 12:29 PM - Gianpaolo Coro

Dec 15, 2025

#2 - Mar 02, 2016 12:34 PM - Roberto Cirillo

- Related to Upgrade #2462: gCubeApps VO upgrade to gCube 3.10.1 added

#3 - Mar 02, 2016 05:24 PM - Roberto Cirillo

- Status changed from New to In Progress

#4 - Mar 02, 2016 05:29 PM - Roberto Cirillo

There are two versions of statistical-manager-ewe-integrator library released in 3.10.1: "1.0.0-3.10.1" and "0.0.1-3.10.1". For version 1.0.0, the last upload on nexus was: today at 12:06:06 CET For version 0.0.1, the last upload on nexus was: Fri Feb 19 at 16:29:12 CET

What is the correct version?

#5 - Mar 02, 2016 05:30 PM - Gianpaolo Coro

Please use v. 1.0.0-3.10.1

#6 - Mar 02, 2016 07:15 PM - Gianpaolo Coro

Indeed we have just realized that the AbsencegenerationfromOBIS has been corrupted (the size does not correspond to the one I downloaded for the tests) and we will use the following instead:

<dependency>
 <groupId>rapidminer-custom</groupId>
 <artifactId>AbsencegenerationfromOBIS</artifactId>
 <version>1.0.1</version>
</dependency>

#7 - Mar 02, 2016 07:37 PM - Roberto Cirillo

- Status changed from In Progress to Resolved
- % Done changed from 0 to 100

#8 - Mar 03, 2016 03:57 PM - Roberto Cirillo

- Status changed from Resolved to Closed

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