

## D4Science Infrastructure - Task #5000

### Create new VM for hosting SmartExecutor service

Sep 12, 2016 05:00 PM - Alessandro Pieve

<b>Status:</b>	Closed	<b>Start date:</b>	Sep 12, 2016
<b>Priority:</b>	High	<b>Due date:</b>	
<b>Assignee:</b>	_InfraScience Systems Engineer	<b>% Done:</b>	100%
<b>Category:</b>	System Application	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	UnSprintable		
<b>Infrastructure:</b>	Development		
<b>Description</b> The new VM should have the same features as node06.d4science.org and work on scope :devNext  Plugin for Smart Executor:  org.gcube.accounting accounting-aggregator-se-plugin 1.0.0-SNAPSHOT			

#### History

##### #1 - Sep 16, 2016 01:50 PM - Andrea Dell'Amico

- Status changed from New to In Progress

It's going a smart executor but not a generic worker, right? So no generic worker nor R packages.

##### #2 - Sep 16, 2016 01:51 PM - Andrea Dell'Amico

Plugin for Smart Executor:

org.gcube.accounting  
accounting-aggregator-se-plugin  
1.0.0-SNAPSHOT

Can you post the exact URL of the jar file?

##### #3 - Sep 16, 2016 02:14 PM - Alessandro Pieve

yes, a smartExecutor with only the aggregatorPlugin

Path Url plugin:

<http://maven.research-infrastructures.eu/nexus/index.html#nexus-search:quick~accounting-aggregator>

Repository Path:

/org/gcube/accounting/accounting-aggregator-se-plugin/1.0.0-SNAPSHOT/accounting-aggregator-se-plugin-1.0.0-20160729.125931-6.jar

##### #4 - Sep 16, 2016 03:08 PM - Andrea Dell'Amico

hostname and Ip are going to be: smartexecutor1-d-d4s.d4science.org 146.48.122.204

##### #5 - Sep 16, 2016 05:22 PM - Andrea Dell'Amico

- Status changed from In Progress to Feedback

- % Done changed from 0 to 100

The VM is ready, smartgear and the smartexecutor plugins installed. They answer on port 80, there's a reverse proxy before tomcat.

Alessandro has root and gcube access.

The smartgear log level is TRACE, let me know if it's needed or if it can be lowered to WARN.

**#6 - Sep 19, 2016 06:34 PM - Alessandro Pieve**

- *Status changed from Feedback to Closed*

Change the log level (smartgear log level set to warn)  
Launch a test successfully.