D4Science Infrastructure - VM Creation #8960

Task # 8591 (Closed): Create Virtual Organisation for the PARTHENOS Project: ParthenosVO

Provide new VM collector-parthenosvo.d4science.org

Jun 15, 2017 11:46 AM - Roberto Cirillo

Status:	Closed	**Start date:**	Jun 15, 2017
Priority:	Urgent	**Due date:**	
Assignee:	_InfraScience Systems Engineer	**% Done:**	100%
Target version:	Deploy new VO ParthenosVO		
Infrastructure:	Production	**Applications list and version:**	
RAM:	6	**Applications context path:**	
CPU:	4	**External storage data disk:**	
DiskSpace:	10	**Smartgears auth connector:**	
Smartgears:	No	**data transfer enabled:**	No
Smartgears Version:		**PostgreSQL database:**	No
Application Instructions:		**Number of VMs:**	1
Smartgears scopes:			

Description

The new VM should host the gCore Collector service and the ResourceManager gCore service for ParthenosVO Virtual Organization.

It's needed to have:

- jdk7
- ant
- user gcube
- user gcube1

Related issues:

Blocks D4Science Infrastructure - Task #9066: ParthenosVO: Install IS-Collect...	**Closed**	**Jun 27, 2017**

History

#2 - Jun 26, 2017 10:42 AM - Roberto Cirillo

- Priority changed from Normal to Urgent

- Number of VMs set to 1

#3 - Jun 26, 2017 05:01 PM - Tommaso Piccioli

- Status changed from New to Closed

collector-parthenosvo.d4science.org ready

#4 - Jun 27, 2017 02:55 PM - Roberto Cirillo

- % Done changed from 0 to 100

#5 - Jun 27, 2017 03:03 PM - Roberto Cirillo

- Blocks Task #9066: ParthenosVO: Install IS-Collector and ResourceManager services added

#6 - Jun 27, 2017 03:06 PM - Roberto Cirillo

- Status changed from Closed to In Progress

- % Done changed from 100 to 80

We need the jdk 7 (OpenJDK is ok) as specified in the description. I've found the following version:

```
gcube@collector-parthenosvo:~$ java -version
openjdk version "1.8.0_111"
OpenJDK Runtime Environment (build 1.8.0_111-8u111-b14-3~14.04.1-b14)
OpenJDK 64-Bit Server VM (build 25.111-b14, mixed mode)
```

Please, switch to OpenJDK 7

#7 - Jun 27, 2017 03:33 PM - Tommaso Piccioli

- Status changed from In Progress to Closed

- % Done changed from 80 to 100

openjdk 1.7 java installed

```
gcube@collector-parthenosvo:~$ java -version
openjdk version "1.8.0_111"
OpenJDK Runtime Environment (build 1.8.0_111-8u111-b14-3~14.04.1-b14)
```