D4Science Infrastructure - VM Creation #8855

Create a clone of CKAN instance for BB

Jun 06, 2017 04:12 PM - Francesco Mangiacrapa

Status:	Closed		**Start date:**	Jun 06, 2017
Priority:	Urgent		**Due date:**	
Assignee:	_InfraScience Systems Engineer		**% Done:**	100%
Target version:	Data Catalogue			
Infrastructure:	Production		**Applications list and version:**	
RAM:	8		**Applications context path:**	
CPU:	2		**External storage data disk:**	
DiskSpace:	20		**Smartgears auth connector:**	CKAN connector
Smartgears:	Yes		**data transfer enabled:**	No
Smartgears Version:			**PostgreSQL database:**	No
Application Instructions:			**Number of VMs:**	1
Smartgears scopes:	/d4science.research-infrastructures.eu/gCubeApps/BiodiversityLab			

Description

As a result of tests performed in Task #8425 in order to solve the issue (reduce loading time of dataset pages), the best solution seems to create a new VM for CKAN BB instance (i.e. https://ckan-bb2.d4science.org/) linking then the currently SOLR and DB used by CKAN BB.

Related issues:

Copied from D4Science Infrastructure - VM Creation #8854: Create a clone of C...	**Closed**	**Jun 06, 2017**

History

#1 - Jun 06, 2017 04:12 PM - Francesco Mangiacrapa

- Copied from VM Creation #8854: Create a clone of CKAN instance for SBD added

#3 - Jun 06, 2017 07:32 PM - Tommaso Piccioli

- Status changed from New to In Progress

- % Done changed from 0 to 30

ckan-bb2.d4science.org running with 6 GB of ram and 16 Gb of disk at the moment.

#4 - Jun 07, 2017 06:29 PM - Andrea Dell'Amico

- Status changed from In Progress to Feedback

- % Done changed from 30 to 100

The VM has been configured. The scopes are:

```
/d4science.research-infrastructures.eu/gCubeApps
/d4science.research-infrastructures.eu/gCubeApps/BlueBridgeProject
/d4science.research-infrastructures.eu/gCubeApps/BiodiversityLab
/d4science.research-infrastructures.eu/gCubeApps/ScalableDataMining
/d4science.research-infrastructures.eu/gCubeApps/FAO_TunaAtlas
/d4science.research-infrastructures.eu/gCubeApps/StockAssessment
/d4science.research-infrastructures.eu/gCubeApps/BlueBRIDGE-EAB
/d4science.research-infrastructures.eu/gCubeApps/PerformanceEvaluationInAquaculture
```

```
/d4science.research-infrastructures.eu/gCubeApps/ProtectedAreaImpactMaps
/d4science.research-infrastructures.eu/gCubeApps/SIASPA
```

#5 - Jul 24, 2017 03:36 PM - Andrea Dell'Amico

- Number of VMs set to 1

ckan-bb.d4science.org renamed as ckan-bb-old.d4science.org.

ckan-bb.d4science.org is now a cname of ckan-bb2.d4science.org

ckan-bb-old.d4science.org will be dismissed in the next days. It has been shut down in the meantime.

#6 - Jul 25, 2017 12:10 PM - Francesco Mangiacrapa

- Status changed from Feedback to Closed