

StratusLab Sprint 9 Demo

Rapport sur les contributions

ID de Contribution: 7

Type: **Non spécifié**

Cloud Proxy Authentication Mechanisms

vendredi 18 février 2011 10:40 (10 minutes)

Items to be demonstrated:

- STRATUSLAB-78: Support LDAP as authentication method
- STRATUSLAB-329: Support VOMS proxies as authentication method

 Follow-on ticket(s):

- <http://jira.stratuslab.eu:8080/browse/STRATUSLAB-366>: Client configuration file and use of standard locations for credentials

Orateur: Dr LOOMIS, Charles (LAL-Orsay)

ID de Contribution: 8

Type: **Non spécifié**

Security Enhancements

vendredi 18 février 2011 10:50 (10 minutes)

Items to be demonstrated:

- STRATUSLAB-327: Provide additional logging information to tie user, time, and network addresses together
- STRATUSLAB-328: Quarantine images after they finish running to allow forensic analysis

Follow-on ticket(s):

- [STRATUSLAB-364](http://jira.stratuslab.eu:8080/browse/STRATUSLAB-364): Split quarantine scripts from OpenNebula package
- [STRATUSLAB-365](http://jira.stratuslab.eu:8080/browse/STRATUSLAB-365): Provide updated documentation for log file information/location

Orateur: Dr LOOMIS, Charles (LAL-Orsay)

ID de Contribution: 9

Type: **Non spécifié**

Metadata Handling

vendredi 18 février 2011 11:00 (10 minutes)

Items to be demonstrated:

- STRATUSLAB-324: Move metadata handling code to marketplace repository
- STRATUSLAB-361: Provide tools for validating metadata descriptions and signatures
- STRATUSLAB-326: Provide a policy enforcement tool for images
- STRATUSLAB-85: Provide a mechanism for applying HEPiX controls on images

 Follow-on ticket(s):

- [STRATUSLAB-362](http://jira.stratuslab.eu:8080/browse/STRATUSLAB-362): Add email and date options for java signature code

Orateurs: Dr LOOMIS, Charles (LAL-Orsay); AIRAJ, Mohammed (CNRS/LAL)

ID de Contribution: **10**

Type: **Non spécifié**

iSCSI Initiators and Targets

vendredi 18 février 2011 11:10 (20 minutes)

<p>Items completed: STRATUSLAB-320: Understand how iSCSI servers could be used.
 Packages for the client and server are in the repository. Quattor configuration templates have been created to allow these to be deployed.

Orateur: TEZIER, Gabriel (CNRS/LAL)

ID de Contribution: 11

Type: **Non spécifié**

Unimplemented Tasks

vendredi 18 février 2011 10:30 (10 minutes)

<p> LAL: STRATUSLAB-342 : Cleanup/reorganize documentation for release STRATUSLAB-330 : Mail verification for marketplace STRATUSLAB-323 : Automated build of standard images STRATUSLAB-322 : Automated Quattor install of release STRATUSLAB-321 : Plan for using LVM in deployment <p> <p> SixSq: STRATUSLAB-317 : Configure local ip with local ip/mac pairs and test the NAT feature already implemented in Tester.py STRATUSLAB-343 : Upgrade stratus-install to handle Ganglia, probes and ONE configuration STRATUSLAB-316 : Create image with new base images and metadata STRATUSLAB-309 : Add test to tester for create image. Note: was done but gone with Hudson!! :-(STRATUSLAB-303 : As a user, I can instantiate images, with external SCSI drives on CentOS and Ubuntu STRATUSLAB-295 : As a StratusLab User CLI user, i want to use my own init.sh script. <p> <p> GRNET: STRATUSLAB-337 : Rehearse reference service upgrade to StratusLab 0.3 <p> <p> IBCP: STRATUSLAB-313 : As a bioinformatics user, I can deploy a bioinformatics appliance with pre-defined bioinformatics applications. STRATUSLAB-314 : As a bioinformatics user , I have access to a persistent biological databases repository STRATUSLAB-336 : As a bioinformatics VO admin, I can deploy a bioinformatics appliance to set up a central biological databases repository for my VO UCM: STRATUSLAB-714 : <http://jira.stratuslab.eu:8080/browse/STRATUSLAB-714> STRATUSLAB-715 : A StratusLab admin, can access a DB with accounting data pre-processed from OpenNebula internal records

ID de Contribution: **12**

Type: **Non spécifié**

Manifest creation for base image

vendredi 18 février 2011 11:30 (5 minutes)

<p>Items to be demonstrated: STRATUSLAB-310: Manifest creation for base image
 <p>

Orateur: SKABURSKAS, Konstantin

ID de Contribution: **13**

Type: **Non spécifié**

Authn and quota

vendredi 18 février 2011 11:35 (5 minutes)

<p>Items to be demonstrated: STRATUSLAB-302: Authn module and quota
<p>

Orateur: MEB

ID de Contribution: **14**

Type: **Non spécifié**

Download from metadata identifier

vendredi 18 février 2011 11:40 (5 minutes)

<p>Items to be demonstrated: STRATUSLAB-325: Download from metadata identifier
 <p>

Orateur: MEB

ID de Contribution: 15

Type: **Non spécifié**

Grid site certification

vendredi 18 février 2011 11:45 (10 minutes)

<p>Items to be demonstrated: STRATUSLAB-334: Certify the virtualized grid site
 <p>

Orateur: M. FLOROS, Evangelos (GRNET)

ID de Contribution: **16**

Type: **Non spécifié**

Tests with shared NFS storage

vendredi 18 février 2011 11:55 (10 minutes)

<p>Items to be demonstrated: STRATUSLAB-335:Enable shared storage among the reference service nodes <p>

Orateur: M. FLOROS, Evangelos (GRNET)