

Infrastructure - Task #2642

Story # 2395 (Closed): Prepare GMN Installation for public release

Try installing GMN according to the setup instructions

2012-04-23 20:26 - Roger Dahl

Status:	In Progress	Start date:	2012-04-23
Priority:	Normal	Due date:	
Assignee:	Andrew Pippin	% Done:	30%
Category:	d1_mn_GMN	Estimated time:	0.00 hour
Target version:	Sprint-2012.19-Block.3.2	Story Points:	
Milestone:	CCI-1.0.0		
Product Version:	*		
Description			
Try installing GMN according to the setup instructions. Create tickets against the instructions for any issues.			

History

#1 - 2012-04-23 23:46 - Andrew Pippin

Comment -
In step #2, it is going through modifying the @AllowEncodedSlashes@ and @AcceptPathInfo@. However, the example script also shows that the SSL certificates have been changed. But this hasn't been discussed yet.

#2 - 2012-04-26 16:00 - Andrew Pippin

Link to documentation: https://repository.dataone.org/software/cicore/trunk/mn/d1_mn_generic/doc/build/html/index.html

#3 - 2012-04-26 18:33 - Andrew Pippin

Latest version of Django is 1.4: <http://www.djangoproject.com/download/1.4/tarball/>

#4 - 2012-04-26 21:42 - Andrew Pippin

Make sure libssl-dev is installed before trying to extract certificates. The header files aren't included in the openssl package.

#5 - 2012-04-26 23:35 - Andrew Pippin

Changes to https://repository.dataone.org/software/cicore/trunk/mn/d1_mn_generic/doc/build/html/setup-d1-gmn.html

Download GMN:

Unless the @/var/local/dataone@ directory is chown'd, you will need to run the checkout as root.

Configure GMN:

Now it is necessary to copy the template over and modify that.

```
@sudo su -@  
@cd /var/local/dataone/gmn/src/service@  
@cp settings_site_template.py settings_site.py@
```

Initialize database:

The script needs write privileges in the service directory to write the log.

#6 - 2012-04-26 23:50 - Andrew Pippin

- *Status changed from New to In Progress*
- *% Done changed from 0 to 70*

Have gone through all but the registration step. Roger is documenting that further.

#7 - 2012-05-07 16:41 - Andrew Pippin

- *Status changed from In Progress to Closed*

Stopped at the certificate exchange.

#8 - 2012-06-22 16:57 - Andrew Pippin

- *% Done changed from 70 to 50*
- *Target version changed from Sprint-2012.19-Block.3.2 to Sprint-2012.25-Block.4.1*
- *Status changed from Closed to In Progress*

Reopen to validate with released version.

#9 - 2012-06-27 22:30 - Andrew Pippin

For setup-d1-client.html:

1.1.2:

sudo easy_install Common_ClientLib

#10 - 2012-06-28 18:33 - Andrew Pippin

Reskinned documentation to use DataONE theme.

#11 - 2012-06-29 18:25 - Andrew Pippin

Stopped at installing the certificate.

#12 - 2012-07-04 00:32 - Andrew Pippin

Assigned to Derik.

#13 - 2012-07-06 16:25 - Andrew Pippin

- *Target version changed from Sprint-2012.19-Block.3.2 to Sprint-2012.27-Block.4.2*