# D4Science Infrastructure - Task #2220

## Configure the provisioned smartgears nodes with a web proxy in front of them

Feb 10, 2016 11:52 AM - Andrea Dell'Amico

Status:	Closed	Start date:	Feb 10, 2016	
Priority:	Normal	Due date:		
Assignee:	_InfraScience Systems Engineer	% Done:	100%	
Category:	System Application	Estimated time:	0.00 hour	
Target version:	System Configuration			Ì
Infrastructure:	Development, Pre-Production, Production			
Description				
The goal is to only expose ports 80 or 443 (hopefully 443 only in the near future).				

### History

### #1 - Mar 04, 2016 04:55 PM - Andrea Dell'Amico

- Status changed from New to In Progress

- % Done changed from 0 to 50

The solution is being tested on the dev smartexecutors right now. And it was already successfully tested on the EGI images, btw.

#### #2 - May 30, 2016 01:32 PM - Andrea Dell'Amico

Now that the letsencrypt solution has been tested, the web proxy can also redirect to https without additional efforts.

### #3 - Oct 31, 2016 06:33 PM - Andrea Dell'Amico

- Status changed from In Progress to Closed
- % Done changed from 50 to 100

nginx with https is now the default when using the ansible playbooks.