

GlideinWMS - Bug #3868

glideincondor_addDN fails to recognize CERN certs - bug in x509Support.extract_DN

05/14/2013 11:41 AM - Igor Sfiligoi

Status:	Closed	Start date:	05/14/2013
Priority:	Normal	Due date:	
Assignee:	Igor Sfiligoi	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:	v2_7_1	Spent time:	0.00 hour
First Occurred:		Stakeholders:	
Occurs In:			

Description

CMS noticed glideincondor_addDN was failing with the CERN-issued host cert.

The problem is

```
data_idx = data.rindex('-----BEGIN CERTIFICATE-----\n')
```

The CERN certs use the Windows style \r\n:

```
data[:40]
```

```
'-----BEGIN CERTIFICATE-----\r\nMIIGojCCBYq'
```

History

#1 - 05/14/2013 11:45 AM - Igor Sfiligoi

- Status changed from New to Feedback

- Assignee changed from Igor Sfiligoi to Parag Mhashilkar

An easy fix is to simply remove the search for the newline. It is not strictly needed.

Committed in branch_v2plus_3868.

Please review, so I can merge it into v2plus and master.

#2 - 05/14/2013 11:56 AM - Parag Mhashilkar

- Assignee changed from Parag Mhashilkar to Igor Sfiligoi

- Target version changed from v2_7_x to v2_7_1

please merge

#3 - 05/14/2013 12:05 PM - Igor Sfiligoi

- Status changed from Feedback to Resolved

Merged in both v2plus and master.

#4 - 05/14/2013 02:16 PM - Parag Mhashilkar

- Status changed from Resolved to Closed