

JobSub - Bug #10629

jobsub_fetchlog only works with KCA certs

10/24/2015 10:50 AM - Marc Mengel

Status:	Closed	Start date:	10/24/2015
Priority:	Normal	Due date:	
Assignee:	Dennis Box	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:	v1.1.9.1	Spent time:	0.00 hour
First Occurred:		Stakeholders:	
Occurs In:			

Description

If you have a certificate which is mapped to the production role in VOMS, you ought to be able to list/fetch logs with it. However:

```
[poms@fermicloud045 prod_mgmt_db]$ X509_USER_CERT=/home/poms/private/gsi/pomscert.pem X509_USER_KEY=$HOME/private/gsi/pomskey.pem jobsub_fetchlog --group=nova --role=Production --list
cannot extract user information from /home/poms/private/gsi/pomscert.pem
[poms@fermicloud045 prod_mgmt_db]$
```

I patched my copy as follows:

```
[poms@fermicloud045 NULL]$ diff jobsub_fetchlog.orig jobsub_fetchlog
157,158c157,161
<     err = "cannot extract user information from %s"%cert
<     sys.exit(err)
---
>     if options.acctRole == "Production":
>         user = options.acctGroup + "pro"
>     else:
>         err = "cannot extract user information from %s"%cert
>         sys.exit(err)
```

This seems to work okay...

History

#1 - 01/11/2016 10:07 AM - Dennis Box

- Assignee set to Dennis Box
- Target version set to v1.1.9.1

#2 - 01/11/2016 03:46 PM - Dennis Box

- Status changed from New to Closed

This observed behavior was a problem with v1.1.7. Starting with v1.1.9, jobsub_fetchlog has a --user flag which works with both --jobid and --list-sandboxes. The fix Marc kindly supplied is no longer needed, closing ticket.