

# Table of Contents

<b>NP04 DAQ Computing Cluster Access.....</b>	<b>1</b>
<b>Login.....</b>	<b>2</b>
<b>Kerberos.....</b>	<b>3</b>
<b>Proxy.....</b>	<b>4</b>

# NP04 DAQ Computing Cluster Access

---

# Login

- np04daq group account
- Personal accounts

# Kerberos

Getting a kerberos ticket for the FNAL.GOV realm is now possible in the NP04 cluster (done via an nginx revers proxy to Fermilab's KDCs).

- For downloads use the web proxy.
- For uploads you will need to use an intermediate location at CERN that has external access. Lxplus can be used.

# Proxy

Web proxy for http and https is available through np04-webgw1, a virtual machine, hosted at CERN.

```
> source ~np04daq/bin/web_proxy.sh
```

```
[np04daq@np04-srv-011 ~/bin]$ cat web_proxy.sh
export http_proxy=http://np04-web-proxy.cern.ch:3128
export https_proxy=https://np04-web-proxy.cern.ch:3128
```

-- PengfeiDing - 2020-10-27

---

This topic: CENF > NP04OnlineAccess

Topic revision: r3 - 2020-10-27 - PengfeiDing



Copyright &© 2008-2021 by the contributing authors. All material on this collaboration platform is the property of the contributing authors.

or Ideas, requests, problems regarding TWiki? use [Discourse](#) or [Send feedback](#)