

## edg-voms-proxy-info

### Name

`edg-voms-proxy-info` — prints informations about a proxy with VOMS extensions

### Synopsis

`edg-voms-proxy-info` [ options ]

### Description

The `edg-voms-proxy-info` command prints information about a proxy, including information about the VOMS extension.

### Options

Options may be specified indifferently with either a "-" or "--" prefix. The options from `-help` to `-out` are present for compatibility with `grid-proxy-init`, and have the exact same meaning. The meaning of the other ones is the following.

- `-help` Displays usage
- `-version` Displays version
- `-debug` Enables extra debug output
- `-q` Quiet mode, minimal output
- `-file proxyfile` The name of the file containing the proxy, in case it is in a non-standard place.
- `-subject` Prints the proxy's subject
- `-issuer` Prints the proxy's issuer
- `-type` Print the proxy's type (limited or not)
- `-strength` Prints the proxy's strength. I.e. the number of bits in the key.
- `-valid` Print validity times.
- `-time` Prints how much time is left (in seconds) instead of the end time. This option implies `-valid`
- `-info` Prints also the information included in the VOMS extension.
- `-all` Prints everything.
- `-fqan` Prints the VOMS attributes in the FQAN format. Default
- `-extended` Prints the VOMS attributes in the extended format.
- `-defaultinfo` Prints only the VOMS default information, i.e. the first AC.
- `-exists -bits N -hours H` Verifies if the proxy is valid for at least other *H* hours and has a key of at least *N* bits.
- `-conf file` Read options from *file*.

## **Bugs**

EU DataGrid Bug Tracking<sup>1</sup>

## **See also**

edg-voms-proxy-init(1), edg-voms-proxy-destroy(1)

EDT Auth Home page<sup>2</sup>

CVSweb<sup>3</sup>

RPM repository<sup>4</sup>

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## Notes

1. <http://marianne.in2p3.fr/datagrid/bugzilla/buglist.cgi?product=Security;component=VOMS>
2. <http://grid-auth.infn.it>
3. <http://datagrid.in2p3.fr/cgi-bin/cvsweb.cgi/Auth/voms>
4. <http://datagrid.in2p3.fr/distribution/autobuild/i386-rh7.3>
5. <http://www.edg.org/license.html>