Proxy Server

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# Introduction:

# Installation:

Get from OSG repository:

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| yum install frontier-proxy |

# Configuration:

/etc/squid/customize.sh

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| !/bin/bash  #  # Edit customize.sh as you wish to customize squid.conf.  # It will not be overwritten by upgrades.  # See customhelps.awk for information on predefined edit functions.  # In order to test changes to this, run this to regenerate squid.conf:  # service frontier-squid  # and to reload the changes into a running squid use  # service frontier-squid reload  # Avoid single quotes in the awk source or you have to protect them from bash.  #  awk --file `dirname $0`/customhelps.awk --source '{  setoption("acl NET\_LOCAL src", "10.0.0.0/8 **172.16.0.0/16** 192.168.0.0/16")  setoption("cache\_mem", "128 MB")  setoptionparameter("cache\_dir", 3, "**50000**")  **setoption("cache\_log", "/nfs/htc-data/squid/log/cache.log")**  **setoption("coredump\_dir", "/nfs/htc-data/squid/data/squid\_cache")**  **setoptionparameter("cache\_dir", 2, "/nfs/htc-data/squid/cache")**  **setoptionparameter("access\_log", 1, "daemon:/nfs/htc-data/squid/log/access.log")**  print  }' |

# Using with yum:

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| In /etc/yum.conf add:  proxy=<http://172.16.9.180:3128> |