**NFS installation guide**

1. Check information about Linux distribution

* Execute the command:

***cat /etc/issue***

1. Install

* For Red Hat Linux execute the command:

***yum install –y nfs\****

* For Debian Linux execute the command:

***apt-get install nfs-kernel-server nfs-common –y***

1. Configuration

* On a server machine execute commands:

***mkdir [shared directory]***

***cd [shared directory]***

1. Starting services

* For Red Hat Linux execute commands:

***chkconfig nfs on***

***service rpcbind start***

***service nfs start***

* For Debian Linux execute the command:

***/etc/init.d/nfs-kernel-server start***

1. Mount

* On a client machine execute the command:

***mount [server ip]:[path to server shared directory] /[path to mount]***

1. Restarting services

* For Red Hat Linux execute commands:

***service rpcbind retart***

***service nfs restart***

* For Debian Linux execute the command:

***/etc/init.d/nfs-kernel-server restart***

* On a client side execute commands:

***umont*** ***/mnt***

***mount [server ip]:[path to server shared directory] /[path to mount]***