Git Commands

CREATE

Clone an existing repository -----$ git clone ssh://user@domain.com/repo.git

Create a new local repository ----$ git init

LOCAL CHANGES

Changed files in your working directory-------$ git status

Changes to tracked files--------------------------$ git diff

Add all current changes to the next commit----$ git add .

Add some changes in <file> to the next commit$ git add -p <file>

Commit all local changes in tracked files--------$ git commit -a

Commit previously staged changes----------------$ git commit

Change the last commit

Don‘t amend published commits!------------------$ git commit –amend

COMMIT HISTORY

Show all commits, starting with newes----------$ git log

Show changes over time for a specific file------$ git log -p <file>

Who changed what and when in <file>#---------$ git blame <file>

SVN

SVN installation completed

SVN Environment setup

1. Apache setup --$yum install mod\_dav\_svn subversion

2. User Setup -- $htpasswd -cm /etc/svn-users tom

Create Subversion parent directory to store all the work

[root@CentOS ~]# mkdir /var/www/svn

[root@CentOS ~]# cd /var/www/svn/

3.Repository Setup

svnadmin create project\_repo

change the user and group ownership of the repository.

[root@CentOS svn]# chown -R apache.apache project\_repo/

Here I m getting error while changing user .