

A beginners guide to SVN commands¹, or CS 300 was a long time ago.²

```
zeus$ svnadmin create /home/punetid/SVNREPOS
```

log out of zeus and don't go back. Never touch /home/punetid/SVNREPOS on zeus.

On your local Linux machine:

```
local$ svn co svn+ssh://zeus.cs.pacificu.edu/home/punetid/SVNREPOS
```

```
local$ cd SVNREPOS
```

```
local$ mkdir projectDir
```

```
local$ cd projectDir
```

```
local$ geany test.sh # edit file and save file here
```

```
local$ cd ..
```

```
local$ svn add projectDir
```

```
local$ svn commit -m "first commit"
```

If you make further changes to **test.sh**, just
svn commit -m "useful commit message here"

If you add more files or directories, you will need to use **svn add** again.

svn update will merge changes from zeus to your local machine.

1 <http://svnbook.red-bean.com/>

2 <http://zeus.cs.pacificu.edu/chadd/cs480s13/Lectures/EclipseEtc.pdf>