

## EXPERIMENT 2.

Create an Animal directory, now create 2 more directories in Animal namely Mammal and Reptile. In Mammal directory create 2 files cow.txt and lizard.txt with 2 lines about cow and lizard respectively. Now, move lizard.txt from mammal to reptile directory.

### Step1.

Create a directory Animal

mkdir animal

```
localhost:~# mkdir animal
localhost:~# ls
animal      bench.py    hello.c      hello.js      hello.txt    readme.txt
```

### Step2.

In Animal Create 2 directories mammal and reptiles

cd animal

mkdir mammal reptile

```
localhost:~# cd animal
localhost:~/animal# mkdir mammal reptile
localhost:~/animal# ls
mammal  reptile
```

### Step3.

In mammals add a file cow.txt with two lines on cow written in the file

cd mammals

cat>cow.txt

```
localhost:~/animal# cd mammal
localhost:~/animal/mammal# cat>cow.txt
cows are source of milk.
cows eat grass.
```

### Step4.

Again in mammal add a file lizard.txt with 2 lines on lizard written in the file

cat>lizard.txt

```
localhost:~/animal/mammal# cat>lizard.txt
lizard have long tails.
lizard eat insects.
```

### Step5.

Now move lizard.txt to reptiles from mammals

mv lizard.txt ../reptile/lizard.txt

```
localhost:~/animal/mammal# mv lizard.txt ../reptile/lizard.txt
localhost:~/animal/mammal# ls
cow.txt
localhost:~/animal/mammal# cd ..
localhost:~/animal# cd reptile
localhost:~/animal/reptile# ls
lizard.txt
```