

Class 16

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This is a simple text editor called unix Same key unix cmds so far

pwd: print working dir cd: change dir ls: list out files mkdir: make a new dir/folder nano: a basic text editor

cp notes.txt mycopy.txt ls mv mycopy.txt somesillyname.txt ls ^q

ssh -i "~/Downloads/bimm143_gag002.pem" ubuntu@ec2-35-165-223-67.us-west-2.compute.amazonaws.com

scp -i "~/Downloads/bimm143_gag002.pem" ubuntu@ec2-35-165-223-67.us-west-2.compute.amazonaws.com

scp -i "~/Downloads/bimm143_gag002.pem" ubuntu@ec2-35-165-223-67.us-west-2.compute.amazonaws.com:~/second.x.zebrafish.tsv myresult.tsv

```
c("qseqid", "sseqid", "pident", "length", "mismatch", "gapopen", "qstart", "qend", "sstart",
```

```
[1] "qseqid" "sseqid" "pident" "length" "mismatch" "gapopen"  
[7] "qstart" "qend" "sstart" "send" "evaluate" "bitscore"
```

```
## Assuming your blast results are stored in an object called 'b'  
# plot(b$pident * (b$qend - b$qstart), b$bitscore)
```

```
library(ggplot2)  
# ggplot(b, aes(pident, bitscore)) + geom_point(alpha=0.1)
```

```
# ggplot(b, aes((b$pident * (b$qend - b$qstart)), bitscore)) + geom_point(alpha=0.1) + geom_s
```