

Savannah Cardenas  
CS 411

## Introduction Sequence

```
$ git commit
```

```
$ git commit
```

Problem 2

```
$ git checkout -b bugFix
```

Problem 3

```
$ git checkout -b bugFix
```

```
$ git commit
```

```
$ git checkout master
```

```
$ git commit
```

```
$ git merge bugFix
```

Problem 4

```
$ git checkout -b bugFix
```

```
$ git commit
```

```
$ git checkout master
```

```
$ git commit
```

```
$ git checkout bugFix
```

```
$ git rebase master
```

## Ramping Up

Problem 1

```
$ git checkout C4
```

Problem 2

```
$ git checkout C4^
```

Problem 3

```
$ git checkout C2^
```

```
$ git branch -f master C6
```

```
$ git branch -f bugFix C0
```

Problem 4

```
$ git reset HEAD~1
```

```
$ git checkout pushed
```

```
$ git revert HEAD
```

## Moving Work Around

Problem 1

```
$ git cherry-pick C3 C4 C7
```

Problem 2

```
$ git rebase -I HEAD~4
```