

Part 1

Problem 1

```
$ delay 200
$ show goal
$ git commit
$ git commit
```

Problem 2

```
$ delay 200
$ show goal
$ git branch bugFix
$ git checkout bugFix
```

Problem 3

```
$ delay 200
$ show goal
$ git checkout -b bugFix
$ git commit
$ git checkout master
$ git commit
$ git merge bugFix
```

Problem 4

```
$ delay 200
$ show goal
$ git checkout -b bugFix
$ git commit
$ git checkout master
$ git commit
$ git checkout bugFix
$ git rebase master
```

Part 2

Problem 1

```
$ delay 200
$ show goal
$ git checkout C4
```

Problem 2

```
$ delay 200  
$ show goal  
$ git checkout C4^
```

Problem 3

```
$ delay 200  
$ show goal  
$ git branch -f master C6  
$ git branch -f bugFix C0  
$ git checkout C1
```

Problem 4

```
$ delay 200  
$ show goal  
$ git reset local~1  
$ git checkout pushed  
$ git revert pushed
```

Part 3

Problem 1

```
$ delay 200  
$ show goal  
$ git cherry-pick C3 C4 C7
```

Problem 2

```
$ delay 200  
$ show goal  
$ git rebase -i master~4 --aboveAll
```