

## **Committing Basics Exercise**

- 1. Create a new folder called **Shopping**
- 2. Initialize a new git repo inside of the Shopping folder (make sure you're not already inside of a Git repo!)
- 3. Make a new file called yard.txt
- 4. Make another new file called groceries.txt
- 5. Make a commit that includes both empty files. The message should be "create yard and groceries lists"
- 6. In the yard.txt file, add the following changes:

```
- 2 bags of potting soil - 1 bag of worm castings
```

7. In the groceries.txt file, add the following:

```
- 4 tomatoes - 6 shallots - 1 fennel bulb
```

- 8. Make a new commit, including **ONLY** the changes from the groceries.txt file. The commit message should be "add ingredients for tomato soup"
- 9. Make a second commit including **ONLY the changes to the yard.txt file.** It should have the commit message "add items needed for garden box"

10. Next up, add the following line to the end of groceries.txt

```
- couple of seed potatos
```

11. In the yard.txt file, change the first line so that it says "3 bags of potting soil" instead of "2 bags of potting soil"

```
- 3 bags of potting soil - 1 bag of worm castings
```

- 12. Make a commit that includes the changes to BOTH files. The message should read "add items needed to grow potatoes"
- 13. Use a Git command to display a list of the commits. You should see 4!