## **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!