NE 24 - Homework #3 Chris Lamb 20 February, 2017

Section 1: Conflicts

1. Clone the repository created by your instructor. Add a new file to it, and modify an existing file (your instructor will tell you which one). When asked by your instructor, pull her changes from the repository to create a conflict, then resolve it.

Answer: Here's a screenshot of before the resolution of the merge conflict: http://i.imgur.com/Uur7Jfx.png and here's a screenshot of after the resolution of the conflict: http://i.imgur.com/camDWKf.png

2. What does Git do when there is a conflict in an image or some other non-textual file that is stored in version control?

<u>Answer:</u> If there is a conflict in for example an image, then the image cannot be edited in the same way that a text file can. Instead of editing the photos, you will have to choose which version of the photo that you want to keep. Either way, you would use *git checkout* to choose which version of the photo that you want to be in the remote.