Project 2.

3. The list is smaller because we don't need to export all the programming needed for the current bash environment, just the basics

4. It changed the prompt to 'Hello There:' instead of my user, machine name, and pwd because PS1 controls what the prompt says

5. The prompt reset back to defualt. We can ensure the prompt persists by editing the user's bash\_profile file

6. The script will first tell the user to provide a y or n if they want a hello prompt, then it will wait for an input, and if that input is equal to a y then it will change the prompt to 'Hello There: '

7. My prompt changed to 'Hello There: ' because my 'y' satisfied the if condition and changed the PS1 variable

10. The variable is listed because set contains all the variables made in the current shell session

11. The variable is not listed because it's not set to be available to other programs, which requires modifying the environment variables

12. The variable is listed now because we exported it to the environment variables

14. Nothing is listed under the variable because environments do not persist between sessions

17. The variable is set to 'My sample variable' because set it to export everytime we start a session

18. Aliases for types of 'grep' and for 'ls' are already present.

19. This command creates and alias called 'asample' for displaying the contents of the hosts file and the files in the users home directory

20. It displayed the contents of the /etc/hosts file and the files in the users home directory. I could add the alias command to the .bash\_profile file to ensure it persists between sessions