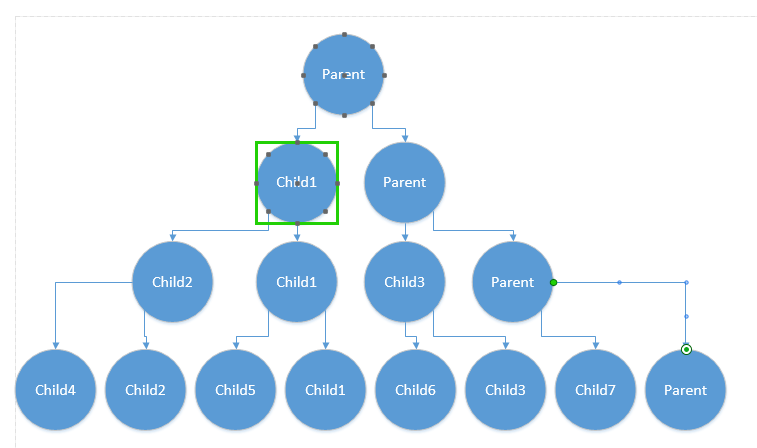
-Cesar Vasquez

-Homework 1

-January 24, 2016

-Question 1:

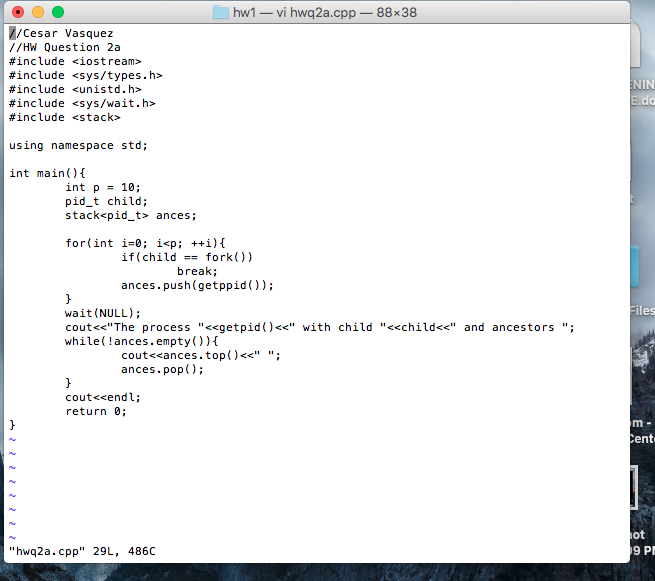
The fork processes will create 8 processes including the parent. A picture of a diagram is provided below:



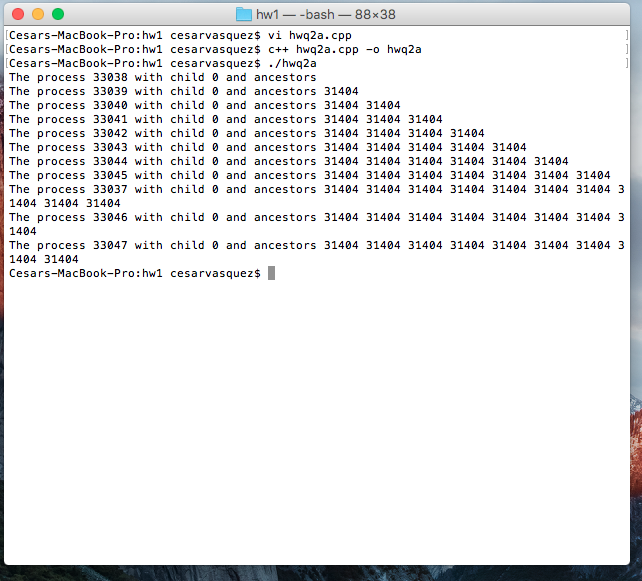
-Question 2:

-2a:

The picture of the code is below:

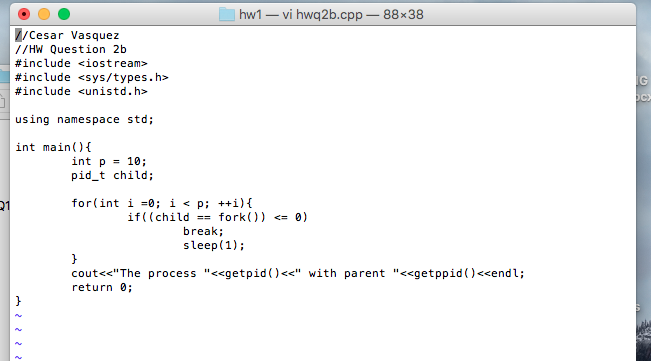


The code being executed is below:

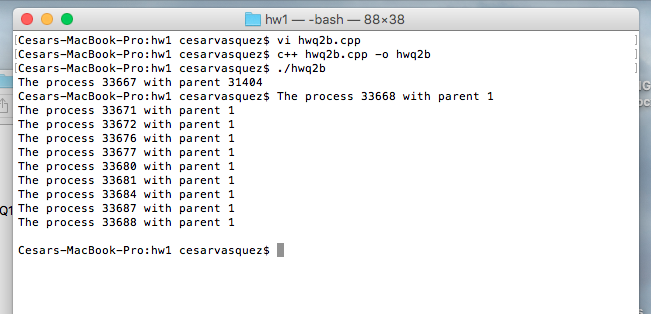


-2b:

The picture of the code is below:

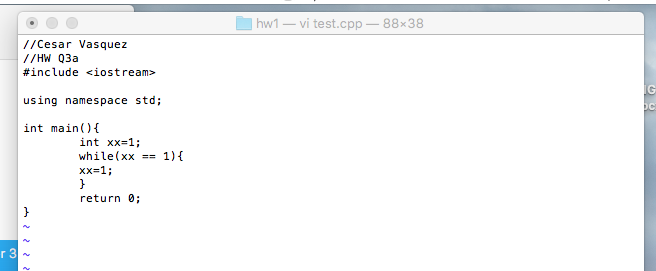


The code is being executed:

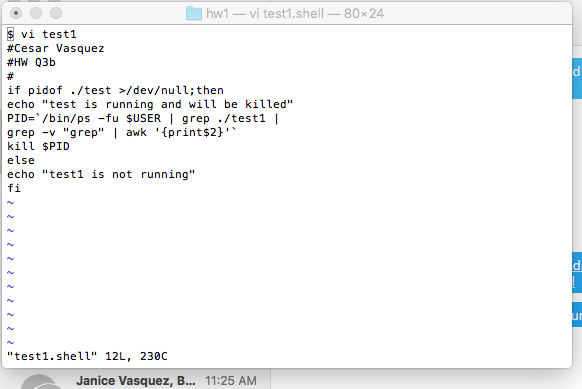


-Question 3:

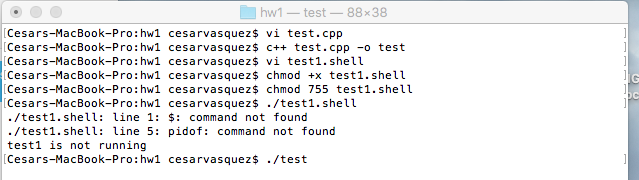
-3a: Screen shot of the .cpp code:



-3b: Screen shot of the shell script code:



And below is the screen shot of the code running together:



-Summary:

Even though this lab was very challenging and I had some help, I give my self 40/40.