

Lab 1 Report

1. Fixed the missing ending condition of the for loop on line 447 by adding `dp != NULL` to the for loop. I used GDB to find the line number and file where the error was and saw the missing end condition a few lines above the initial error on line 450. The run command was used to find the error and the watch and continue commands were used for the `my_watch` variable tracking.
2. Old value = 0 New value = 2  
Old value = 2 New value = 248  
Old value = 248 New value = 228  
Old value = 228 New value = 208  
Old value = 208 New value = 188  
Old value = 188 New value = 168  
Old value = 168 New value = 169  
Old value = 169 New value = 149  
Old value = 149 New value = 129  
Old value = 129 New value = 180  
Old value = 180 New value = 160  
Old value = 160 New value = 140