SWEN 563 Project 1 Demo Checklist

Name 1:
Name 2:
POST routine
 Is there one?
Histogram
Do the following with the default value for lower limit of 950 microseconds and a 1 KHz square wave.
 Is the spread reasonable (3 or 4 adjacent buckets with rest 0)?
Now change the lower limit to 1950 microseconds. Change the pulse generator to 500 Hz and do another measurement.
Did the program allow changing the lower limit without restarting?
Is the spread reasonable (3 or 4 adjacent buckets with rest 0)?
What is the min value and max value?
Is the sum of the bucket counts equal to 1000?

Comments: