Level 1 Commitment Goals
1. Generate heartrate bits and display them on monitor
   ● Implement analog circuitry
   ● Implement Delta-Sigma Analog to Digital Converter
   ● Take heart rate bits and display them on the monitor
   ● Display beats per minute on the monitor
   ● Display will be using ASCII font

Level 2 Intermediate Goals
2. Generate heartrate bits and nicely display them on the monitor
   ● Implement analog circuitry
   ● Implement Delta-Sigma Analog to Digital Converter
   ● Modulation of heart rate signal with sine wave to hear output.
   ● Take heart rate bits and display them on the monitor
   ● Display beats per minute on the monitor
   ● Display visual status on monitor
   ● Display will be using custom fonts/pictures

Level 3 Stretch Goals
3. Generate heartrate bits and nicely display them on the monitor with additional waveforms
   ● Implement analog circuitry
   ● Implement Delta-Sigma Analog to Digital Converter
   ● Implement Noise-Shaping
   ● Take heart rate bits and display them on monitor
   ● Display beats per minute on the monitor
   ● Display visual status on monitor
   ● Display Fast-Fourier Transform visual on monitor
   ● Implement Interpolation for connecting data points
   ● Display will be using custom font/pictures