

The following are required in order to successfully run the application:

- a) MATLAB R2020b or later** – As the application was developed using MATLAB R2020b, it is recommended that the person wishing to run the codebase use MATLAB R2020b or later.
- b) The following MATLAB toolboxes must be installed** – As functions from the following toolboxes are used in the application, they are required for the application to be able to be run in any version of MATLAB:
 - **MATLAB Audio Toolbox**
 - **MATLAB Signal Processing Toolbox**
 - **MATLAB Statistics and Machine Learning Toolbox**
 - **MATLAB Deep Learning Toolbox**

On line 1 and line 620 the variables must match the file name. (At time of submission this is called SnoreMonitor)

Lastly, it is also recommended that the application be run in Windows.