Breath Heart Sounds (K9BHS)

Summary:

A small android app (K9BHS) I built for my father (Dr. Fawzy Elnady) to be used in Faculty of Veterinary Medicine where they have a model of dog with speakers under its skin, these speakers are connected to this software with a wire. Then the students put their medical headset on the dog and start guessing what's this sound belongs to (e.g. Tracheal, Vesicular, Broncho Vesicular, etc.)

The project is built using Android Studio