

1. Anne will obtain the Arduino and attachments needed to test the developed library
2. Marcellina will research the current sound functions and libraries for Arduino
3. Anne will specify the functionality of the robot prior to the development of the library
4. Marcellina will design the library by itemizing the functions it contains
5. Anne will investigate the quality of Arduino sound sensors to ensure there are no flaws
6. Anne will develop an original outline for the library and share it on github
7. Marcellina will document the test results
8. Both Anne and Marcellina will edit, debug, and develop the code
9. Anne will test the functions on the robot
10. Marcellina will validate the results of the tests