

Michael Petitderc Evaluation:

Michael's part in the project consisted of writing the code, documenting the project, and providing footage of the project in action.

The coding was done quickly and is comprehensive, all bases more than covered; the adjusting of the buzzer speeds/intensity was strange at first due to a mistake in wiring causing HIGH to be zero and LOW to be 255, but the problem was worked around and fixed.

Documentation was done at every milestone in the project. Maybe multiple angles of the same shot could have been taken, just to be picky, but they are clear and understandable as they are regardless.

The footage was put together and edited over the weekend, and I have no comments or complaints to add about it.

Sabrina Shipanock Evaluation:

Sabrina's main contribution was all of the building of the pillow. She made sure all parts worked and that things didn't blow up. All this includes getting the necessary parts, assuring the wires were organized enough and such.

Being so, she also created the schematics for a comprehensive understanding of the workings of the pillow. And she did the sensor research including the storyboards of each sensor.

All in all, Sabrina essentially took care of everything physical in this assignment. Wiring, stitching, procurement of the necessary parts, you name it.