Arrow I: DIY cellphone

August 20, 2013. Hours worked: 1hour

This project I made to test my designing, soldering and programming skills. Is based on an MIT’s project made by the media lab department and the High low tech group. <http://hlt.media.mit.edu/?p=2182>

<http://web.media.mit.edu/~mellis/cellphone/index.html>

This is also an opportunity to start using hitbub.

Components:

<https://www.sparkfun.com/products/8449>

<https://www.sparkfun.com/products/10866>

**August 27 2013. Hours worked:**  2h 32min

Today I´m going to make the selection of all the main components. It will be on a worksheet called BOM\_ArrowI. I decided that this model should have a gps, so I will look for it.

Conclusion: I have to look for the antenna and see fi the MCU atxmega128a4u is the best for this app.