

## Princess Hernandez <princesskathleen00@gmail.com>

# **Project Status for Greenhouse Monitoring System**

Princess Hernandez <princesskathleen00@gmail.com> To: Kristian Medri < Kristian. Medri@humber.ca>

Thu, Jan 31, 2019 at 6:06 PM

Cc: blakley.colin@gmail.com, Ken Chen <kenchen0606@gmail.com>

Dear Kristian,

# **Group Update**

As of today we now have all of the hardware for our project. We have decide to create a new PCB to integrate all three of our sensors. The fritzing files has been complete and sent to the prototype lab for creation. Colin has begun working on the database. Kenneth has started work on our application.

## Financial

Financially we needed to purchase an OLED screen at the cost of \$14.40 and a fan for \$13.55. The project will also require us to purchase 2 four pin headers and a 5 pin header along with a 24 pin GPIO header with a total cost \$15.09.

#### **Problems**

Some issues we have encountered are trying to get all of parts together and into a case and how they will all fit together because two sensors have to be exposed outside of the case.

Sincerely, Princess, Colin, Kenneth