



# Dragon Fruit

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February 6, 2016  
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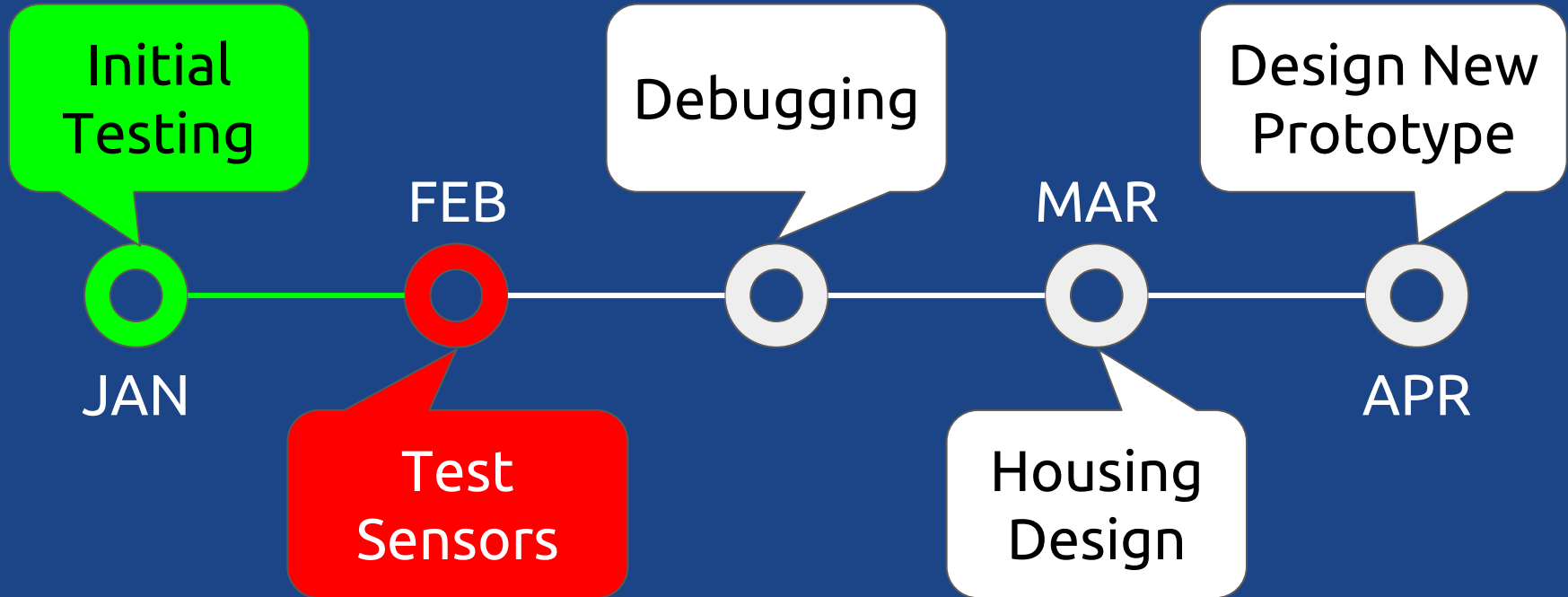
# Goals for this semester

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- Get a working prototype by Spring Break
- Deploy at least 4 working boards around campus



# Schedule



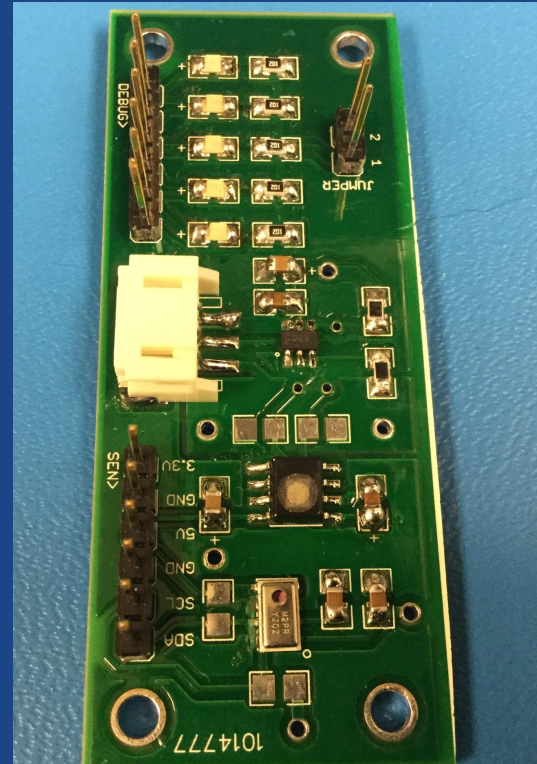
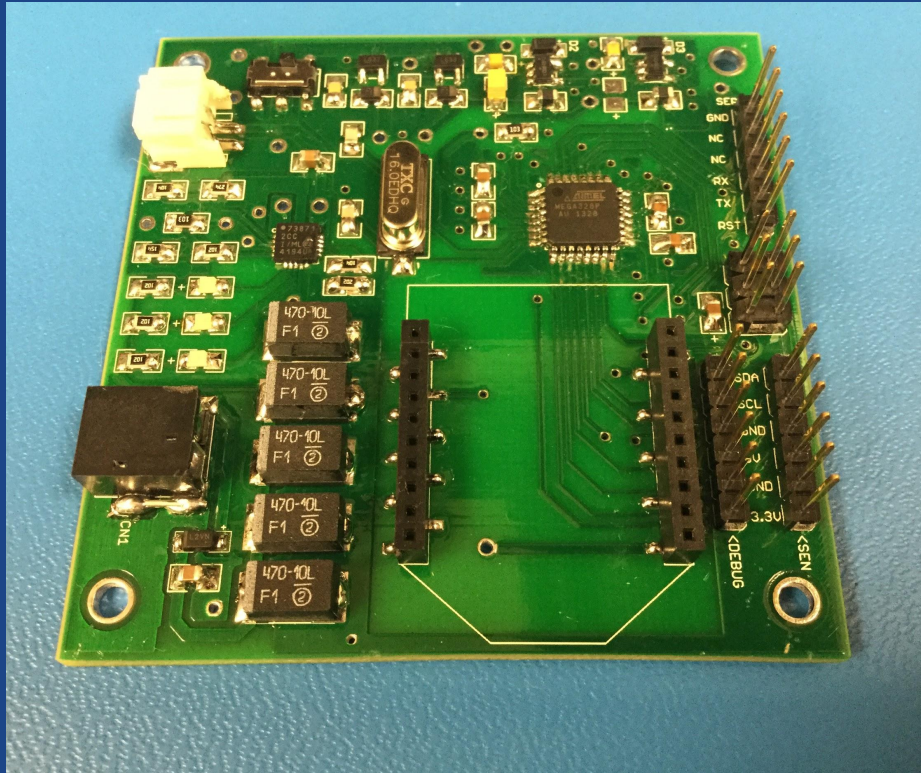


# Updates

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- Completely populated both boards
  - Tested Charging chip and power subsystem
  - Programmed MCU and tested output pins
- Handed off boards to Firmware for further investigation and testing

# Main and Sensor board





# Next Steps

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- Work with Firmware to program and debug
- Look into possible housing solutions
  - Polycarbonate enclosure
- Possible mounting methods



Questions?