

Attendees:

Darby DeGan
Sean Conlin
Mr. Lehman
Hamad Aldosarry
Hunter Browning

Start Time: 10:30am**End Time:** 10:58am**Next Assignment Talking Point:**

Next assignment is the requirements documents and presentation so we will be focusing on requirement items in this meeting.

Some stated "requirements" in documentation

- 115V AC power source
- Fault detection
- Majority parts from Dataforth raw materials stock, other parts provided as needed
- User settable alarm limits for fault conditions
- Simple controls and display for the user
- Fault detection & user protection against incorrect or missing connection to cells

Notes:

- Dataforth stock for stuff like thermometers or specifics if it was to be used as a demo to show that it can utilize dataforth stock
- Controls will can be up to us
- Still use the 115V AC source
- Charging rate can be up to our team
- Form factor: up to us

The project isn't to show the battery charging capabilities, but rather to show the integrated dataforth technology a customer could use in their own charging technologies.

- Use series to charge
- Maq20 or slx300 used?
- Dataforth products for front end
- MAQ20 would be better to use if possible due to it being the newer product
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Next meeting:

Start focusing on prototyping