

Meeting Activity Log

Attendees: Adam Podolec
Megan Ehrhart
Tyler Leichtenberger
Jared Green
Geni Giannotti
Noah Schadt

Current Meeting	Next Meeting
Location: MSD room & Institute Hall Start Time: 11:00am End Time: 1:45pm Meeting Date: Thurs 8/28/14	Location: MSD room & Institute Hall Start Time: 11:00am End Time: 1:45pm Meeting Date: Tue 9/2/14

Old Business Items:

- Finalized questions to ask during the interview

New Business Items:

- Determine date for customer interview
- Complete customer interviews
- Refine and analyze customer requirements
- Post updated customer requirements based on initial interviews
- Develop first cut of engineering specifications and upload to EDGE
- Post interview notes
- Go get observations from Nazereth

Items Left Outstanding:

-

Assigned Tasks:

- ❖ Team Tasks
 - Update Logbooks
 - Take notes during interview*
 - Develop first cut of engineering requirements
- ❖ Adam Podolec
 -
- ❖ Megan Ehrhart
 - Update calendar and email customers to schedule an interview
 - Create a document for interview notes
 - *Designated note-taker
- ❖ Tyler Leichtenberger
 - *Designated note-taker
- ❖ Jared Green

Meeting Activity Log

-
- ❖ Geni Giannotti
-
- ❖ Noah Schadt
 - *Designated note-taker

Meeting Notes:

- Prepared interview questions and assigned who would ask each question.
- Mr. Hanzlik, our guide, advised us to:
 - Do a simple google search with five key words to see what is already on the market (e.g. drop foot ankle foot orthotic)
 - Test the prototype to find quantitative and qualitative benchmarks

Interview Notes from meeting with Dan Higgins (DANIEL.HIGGINS@GMAIL.COM):

- He worked nearly 40 years in disability
- Speech pathologist until ADA and the computer revolution
- Independent assistive technology rehabilitation professional, called himself an “Applications Engineer” applying technology for assistive devices
- He can help us meet people with disabilities – mentioned DAEDALUS company / *found this website* <http://www.daed.com/>
- Hickok center for people with nerve damage on Union St. *Contact info here:* <http://www.hickokcenter.org/contacts.html>

- What is a disability? – result of injury, disease... people with limiting impairments to life activity
- We want to be in control but we want help; so there is tension
- Foot drop goes hand in hand with other things – chaotic nerve damage
- Not needing two people to put the shoe on was the motivation for the soft AFO design; **try to make it a one person job.**
- Feasibility who should we target? – We need to figure this out

Potential trip to Nazereth:

- At Nazereth most people can't necessarily make it to their feet
- Contact JJM see what her schedule is; she specializes in gate studies
- Go get observations