Meeting Agenda with Team m12/8:

* Documentation corrections
  + Determine a team member per document type and one overall “reviewer”
  + Website
    - ~~Final status report (“higher quality” version of biweekly report?)~~
    - Lightning talk
    - Final status report
  + Design document
    - More text, less bullets
    - Fix bullet phrasing (consistent use of verbs/nouns per section)
    - Punctuation, capitalization
    - Figure numbering, refer to figures
* What should be finished over break?

**TODO (over break):**

* **Design Document**
* **Website**
  + **Add final presentation/ “final status report”?**
  + **Add lightning talks**
* **Research (from end of semester, some may be finished?):**
  + **Tao on raspberry pi 3 (Zach)**
  + **Help with Tao, format of the test (Nathan)**
  + **raspberry pi and competitors, OS support (Nathan)**
  + **LCD screen with raspberry pi (Asa)**
  + **Optics (eye strain, optimal screen/lens distance from eye) (Morgan)**
  + **Additional research topics: existing VR screen sizes, how to mirror an image on a single screen, required software (what language, what is the interface to the hardware)**

Meeting Agenda with Team 11/13:

* Practice faculty presentation
* Reminder to add to design document

Meeting Agenda with Rachel 11/12/2020:

* Agile plan and time constraints
* Concerns:
  + Tao
  + Optics
* Potential ~~mvp~~ may prototype: keyboard and mouse, Tao, no glasses support

Meeting Agenda with Rover 11/10/2020:

* Concerns:
  + Tao
  + optics
* ~~Implementation requirements for presentation~~
* ~~Review research:~~
  + ~~LCD screens~~

TODO:

* Design Document due Nov 15
  + References (IEEE citations or APA): Tao, websites for research (optics, Raspberry Pi)
  + Appendices: Northstar, google glasses
  + Format (Morgan)
  + Proofread (Morgan and Asa)
  + Updates to software diagram (Rob)
* ~~Video due Nov 15~~
  + ~~Video editing (Nathan)~~
  + ~~Interviewee (Rob)~~
  + ~~Interviewer (Nathan)~~
* ~~Team website due Nov 14~~
  + ~~Add “brief overview of the project (with a key concept sketch or design diagram once you have one)”~~
* Faculty Presentation Nov 16 (2pm)
  + 11 slides, 20 min, 10 min transition/question time
  + Assigned slide
* Research:
  + Tao on raspberry pi 3 (Zach)
  + Help with Tao, format of the test (Nathan)
  + raspberry pi and competitors, OS support (Nathan)
  + LCD screen with raspberry pi (Asa)
  + Additional research topics: existing VR screen sizes, how to mirror an image on a single screen, required software (what language, what is the interface to the hardware)

Meeting Agenda with Team 11/9/2020

* Review research done this week
  + Tao
  + Optics
  + Competitors to raspberry pi
  + LCD screens
* Review hardware/software diagrams
* Divide up design document
  + Two sections left to write
  + Maybe two people review and revise?
* Youtube video assignment
  + Two people required
* Faculty presentation
  + We all need to have a part in this

TODO:

* ~~Meeting with TA on Wednesday 1:30-2pm~~
* ~~more wifi vs cellular research (same hardware/power for 2-4G?)~~ (Rob)
* ~~Optics research and~~ reach out to expert (Morgan)
  + ~~Percentages: contacts, binocular, leftover that is astigmatism~~
* ~~Review hardware/software diagram (everyone)~~

Meeting with Rachel 11/3/2020 2pm:

* Review research done this week
  + updated wifi vs cellular info
  + Glasses
  + Tao
  + Raspberry pi various models
  + LCD initial research

Meeting with Team 11/2/2020 1pm:

* Bi-weekly report due next Sunday
* Schedule TA meeting
* Hello world prototype discuss
* Lightning talk dry run (ask TA about presenting this week)

Meeting Agenda with Dr. Rover 10/30/2020 1pm:

* Update on presenting research
* Update on upcoming classwork
* Update on moving towards raspberry pi, linux distro, and open source Tao
* Image of device

**TODO for 11/2/2020:**

* **Prep for lightning talk presentation, run through Monday (everyone)**
* **more wifi vs cellular research (same hardware/power for 2-4G?) (Rob)**
* **More QTI research (Morgan)**
* **Tao on raspberry pi 3 (Zach)**
* **raspberry pi and competitors, OS support (Nathan)**
* **LCD screen, initial research (Asa)**

Meeting Agenda with Industry Contact 10/27/2020 (2:00)

* Discuss research
  + Wifi vs cellular
  + Live stream vs download
  + Existing test drivers (what is the driver you are mentioning?)
* Exam file size, we need an upper limit
* Do we need the ability to have multiple exams ready at a time on the headset
* Discuss visual of display
* Determine research needed for next mtg
* For the team: What is our next steps?

Meeting Agenda with Team 10/26/2020

* Upcoming personal assignment
* Panel presentation signup
* Upcoming lightning talk presentation

Meeting Agenda with Industry Contact 10/20/2020 (2:15) (canceled and moved to next week)

* Discuss research
  + Wifi vs cellular
  + Live stream vs download
  + Existing test drivers (what is the driver you are mentioning?)
* Do we need the ability to have multiple exams ready at a time on the headset
* Discuss visual of display
* Determine research needed for next mtg

Meeting Agenda with Team 10/19/2020 1pm:

* Upcoming assignments
  + Bi weekly
* Google glass

**TODO:**

* **Design doc v2 10/25** 
  + **Everyone review ch 1 and 2**
  + **Consistent formatting (Nathan)**
  + **3.1 project star Ehren**
  + **~~3.1 google cardboard Nathan~~**
  + **3.2 (complete), 3.3 Morgan**
  + **3.4 Nathan**
  + **3.5 Morgan**
  + **3.6 Rob**
  + **3.7 Rob**
  + **4.1, 4.2 ee sections Asa**
  + **4.1, 4.2 se sections Ehren**
  + **4.3 Zach**
  + **4.4 leave un done**
* **Lightning talk 10/25 (Rob)**
* **Bi weekly 10/25**
* **Review QTI standards Ehren**

TODO:

* Add bio to website - everyone
* Finish up research for mtg on 10/13/2020

Meeting Agenda with Industry Contact 10/13/2020 (2:15)

* Ask rachel if accommodations for students/testers needed
  + Something to throw as a future feature?
* Do we need the ability to have multiple exams ready at a time on the headset
* Determine research needed for next mtg
* Discuss research
  + Wifi vs cellular
  + Live stream vs download
  + Existing test drivers (what is the driver you are mentioning?)
* Discuss visual of display

Meeting Agenda with Team 10/12/2020 1pm:

* **Research to do before mtg**
  + (Rob, Asa) Wifi vs cellular (domestic, cost benefit analysis, security, footprint coverage, bandwidth, plan ownership)
  + (Ehren,, Nathan) Live stream vs download (time, cost, user experience, lag time)
  + Size, type of file (Rachel)
  + (Zach, Morgan) Details about existing test drivers (vendors: prometric, pearson vue, psi, its, proctor U, yardstick in Canada,,question mark in UK, rosalyn.ai), goal to have abstraction that works with any driver, translate from keyboard or mouse (expected input)
* Draw a sketch of the product
  + Various different versions
* Bi-weekly reports are up on website now -Nathan
  + What else do we want/need to put up there?

Meeting Agenda with Dr. Rover 10/9/2020 1pm:

* Update on where we are at (technical features)
* When do we need to start building

Meeting Agenda with Industry Contact 10/6/2020 2:15pm:

* Minimum Viable Product is MultipleChoice, correct?
* Accommodate glasses?
* VR(ish)
  + Pros
    - Cheap
    - Less complicated
    - Can’t cheat off your environment
    - Don’t have to deal with eye tracking being a privacy concern
  + Cons
    - Can’t use calculator
    - Can’t use notes

Meeting Agenda with Team members 10/5/2020 1:00pm:

* ~~Review professional responsibility assignment (due Oct 11)~~
* Make plan for contacting optics experts (Morgan)
  + Two vs one display, distance from screen to eyes, other considerations
  + Complexity of AR light projection vs VR screens
  + Dr. Zambreno (practical knowledge), other contacts from Dr. Rover (may be more technical)
* ~~Talk about limiting feature creep~~
* Discuss what people may want to do when building our design (push to next mtg)
* Website assignment (due November 14)
  + Nathan is going to start uploading existing documents
* ~~Reminder: we don’t have a real lecture this week but we have a talk awareness~~
* Email forwarded by morgan from rachel

Meeting Agenda with Industry Contact 9/29/2020 2:00pm:

* Mention emailing
* Review the few
* Nathan’s Display update

Meeting Agenda with Team members 9/28/2020 1:00pm:

* Bi-weekly report coming up
* Design document due sunday
  + Who wants to work on what section?
  + Three unfinished sections
  + Is what you did good enough to submit?
* Prep for meeting tomorrow
  + Who needs to look into what from the technical features spreadsheet

Meeting Agenda with Industry Contact 9/22/2020 2:15pm:

* NDAs
* Dr Rover’s Concerns
  + What is the scope of the project
  + Is that reasonable for us?
* Technical Features

Meeting Agenda with Team members 9/21/2020 1:00pm:

* Dr. Rover’s email
  + Come up with a list of all technical features of the system
  + Draw a very high level sketch of the system that shows all the features
  + For each feature or part of the system, identify who on your team has the strength and/or interests in the subject area
  + Estimate the work involved for each feature
  + **How to relay Dr. Rover’s points to Rachel?**
* Narrow down brainstorm ideas to a few key paths
  + Pros and cons of those paths
* Organize paperwork signing
* Review upcoming lightning talk
* Prepare agenda for industry contact meeting day after

Meeting Agenda with Dr. Rover 9/18/2020 1pm:

* Get NDA forms from Rover (for us to sign)
* Discuss new research done
  + Hololens, various AR displays, general lens/projector units (Nathan)
  + 2 key encryption (Rob)
* Next step for monday (pairing down ideas?)
* Rachel mentioned various current products out there (mostly lockdown browser like applications?)
  + ProctorU
  + Prometric
  + Pearson Vue
  + Proctor 360

Meeting Agenda with Industry Contact 9/15/2020 2:30pm:

* Design Document Questions
* NDA
  + Professor emailed signed copies
* Overview of our talk with Dr. Rover
  + Cyber security resources
  + Market Research
    - Other products/devices out there
  + Ethic Concerns with monitoring
* Overview of our brainstorming
  + Redefining the problem to “securely testing”
  + Continue on brainstorming with