Capstone Meeting Minute

**Date**: 3/13/2014

**Attendees**: Tom Drury, Doug Clauder, Lina, Nauvin, Chris

**Place**: OHSU Information Technology Group

* Break up Project into two phases: Phase I and Phase II
  + Phase I
    - This is what we will develop for our capstone project
    - Prototype, Works on single computer, holds no patient data
    - Still works with database, although a local database hosted on same computer, with the ability to move the database elsewhere in the future
    - Keeps Phase II in mind for availability
  + Phase II
    - Integrated with EPIC
    - Work with OITG at OHSU to comply with security, approval, etc.
    - Possibly a future capstone project for a CS group
* We DO NOT touch OHSU networked computers with this program. We can deploy it on a standalone system for research, and we create an installer so that Lina can deploy it on an OHSU networked computer if she so desires.
* Our program can use unique identifiers that are different from MRNs. Line will have a file elsewhere that is secure that will link our unique identifiers in our program to patient’s MRN (ex: MRN 12345678 maps to Patient 1 in our system)
* No patient identifiable information will be contained in our program, but it will have the ability to have this information.
* We deploy 2 versions of our program, Full version and Lite version
  + Lite
    - Only has ID #
    - Can be used immediately by clinicians
    - Has full functionality to deploy and run test, and output data with no patient information
  + Full
    - Contains all patient information (Name, MRN, DOB, surgery data, EPIC Order # etc)
    - Will need to pass through OITG at OHSU to comply with security, etc.