Hello new team.

My name is Nicholas, and I was the lead on TPS Reporting. I am writing this to help you get started and to guide you to where we think that you should go.

First included on the flash drive is:

1. The database that we used
2. Our final project (in two forms, one is a zip so it can be imported into NetBeans)
3. Our resources that include:
   1. DeRiche’s current manual forms
   2. Our Diagrams
   3. Manual User Tests
   4. Our power point presentations
   5. Screen shots of the notes that we took while interviewing Miss King
   6. Our UMLet files
   7. Reusable stubs of code for things that were commonly used in multiple places

We ask that you import the project into NetBeans. That is the software that we used. We also have a database dump that will have some dummy data in it for you to use while testing. You will also need to add the .jar file for the database connection to your project. We recommend downloading XAMPP because it comes with PHP My Admin which will help with Database management.

When we spoke with Mrs. King, there were some things that she listed as most important for her to have completed. We also asked that she ranked them so that we could get done the most important things first. The ranking is below.

1. Needs to connect to Database (\*\*we have a database access object that works well. There is documentation that explains how to use these. We included the JavaDoc as well)
2. Needs to be a Web Interface
3. Form pages that can be saved and pulled from the database
4. Goal sheets that have the patient’s goals for the day or the month
5. Patient’s note page
6. The form and goal pages to be tied to the notes page (\*\*there is a foreign key in the database that can be used)
7. Make this compliant with HPPA, Medicare or anything else that she would need for funding
8. Include a to-do list for her users.

We recommend that you continue to make the rest of her forms. We were able to make forms for the body check and the incident report. We included a CSS page that will standardize your pages, some segments of code that can be used to make areas for draw on body, segments of code to be used to create onscreen signature signing, and the images to make the body draw and signature work. We also included for you PDFs of her current forms.

All documentation our documentation should include:

1. Author Name
2. Date
3. What the method/class/page does
4. What needs to go into the method/class/page
5. What is returned by method/class/page

We included everything that we were given previous to our work (nothing was working) in the event that your team wishes to salvage anything from that. Please note, however, that after speaking with Mrs. King, that she wishes to have a web application that can access a central database (she is looking to move to tablets with cellular internet connection and will need the flexibility). We started with getting the massive amounts of forms that she uses every day. We made a site that can create a form, save it, and then retrieve it from the database to be updated. Currently, she will have her users make these forms, then submit them to reviewers on her team to be checked over. Reviewers will then make sure everything is filled out correctly. A reviewer will either finalize the form, or they will kick it back to the user to be corrected. Completed forms will be converted to pdf and then saved to database. We used iText to help with converting to PDFs. You can download and get tutorials at [github.com/itext](http://www.itextpdf.com), there is a free version. She also has admin users that will be able to do all of the previous, and will need to grab several completed forms to be sent to auditors.