Step 1:

1. I want to be able to scan an NFC tag
2. I want to be able to view info on android device
3. I want to be able to insert data into an NFC tag
4. I want to be able to remove data from an NFC tag
5. I want to add assets to the inventory
6. I want to delete assets from the inventory
7. I want to edit the asset data in the inventory
8. I want to run reports on current assets
9. I want to run reports on which assets are located in each location
10. I want to run reports on which assets need to be replaced

Step 2:

1. NFC Tag Functionality
2. Edit Inventory Functionality
3. Report Functionality

Step 3

1. NFC Application
   1. Home page
   2. Scan page
   3. Asset Info page
2. Database Creation
   1. Create missing tables
   2. Create stored procedures
   3. Create views
3. NFC and database connectivity
   1. Provide link to switch information
4. Report Functionality
   1. We may add or modify some reports, but this is already done I think
5. Edit Inventory
   1. Web interface already exists with Snipe IT
   2. Web and db already connect
   3. May need to do something here to set up NFC scanning functionality