Monday November 16
Present:
- ALL Members Present

Crucial to finish: [BASE]
i) GRANTS Bug
- Why does it crash?
- Makemoney Function
- Jennifer, Jaisen, Vincent, Jerry

ii) Teaching Graph doesn't load properly
- Fix the Other loading properly
- Need to implement a Other tree
- Students for Teaching (is it a string?)
- It's optional...
- It's string right now, if it's present see if it can be converted to integer
- if not, discard it
- Angus

iii)) Cause the boxes to resize with the width of the window
- i.e. the graph area should resize based on the size of the window

iv) ERROR CHECKING for
a) File Not Found (on load screen)
b) Missing Header Error (on load screen)

STRETCH GOALS
1) Tree is only generated off of original DTO set (Fixing the Errors for Verify)

- Make sure changes get added to the DTO list
- Rob/Eric

2) Persistence?
- Persistence between sessions
    - .txt files
- Persistence between stages (i.e. check teaching, grants and publication at same time)
- Vince

3) Printing Information?
- Generate the Tree list and Graph such that they're printer-friendly
- Export the summarized data so it can be printed?
- Check QCustomPlot documentation?
- Vanessa

4) Login Functionality
- Potential?
- Vanessa

MAYBE TODO:
i) Remove the Tabs and make them general for 1 analysis
    - have the data in the background

ii) Default CSV Loads The Default analyze tab**
    - i.e. opening Publications csv doesn't always open the Publications tab

KNOWN BUGS:
i) Re-filtering will cause program to crash if the same data wasn't loaded
    i.e.
    Load Publication first
    Re-load Teaching data

Filtering for Publication will cause program to crash

ii) File not found errors (load)
  - r/w errors?

iii) Missing header errors (load)
  - Fix this because Publications won't load properly with the extended data

TODO:
** ASK THE CLIENT What they want for the visualization? **
Combobox for Publication type?
Combobox for Author?
Do they want to be able to select for both?
  - 1 Combobox with Graph titles/Authors