

Pen to text input
 Dominique Wehner- dwehner2011@my.fit.edu
 Kasey Powers- kaseyepowers@gmail.com
 Faculty Sponsor: Dr. Gallagher- kgallagher@fit.edu

Progress of milestone 3:

Task	Completion	Dominique	Kasey	To-do
1.Clean up existing code	75%		75%	Finish cleaning up some classes
2.Update documents	99%	99%		Update as we go along. It won't be 100% till we have a finished product
3.Determined best way to break down input after running sample code	100%	50%	50%	Determined to implement a tree and once working move that to the database
4.Begin to implement tree	75%		75%	Started implemented a treeview class

Summary of tasks:

1. Cleaned up existing code with comments. Kasey has done most of the coding so far and since the database stuff is ready to connect up to the code Dominique needs to know what's going on there so she doesn't screw up functionality
2. Updated documents with tree idea
3. Brainstormed the best way to determine breaking down input and we came across a treeview class that is part of the Windows Forms API (A language we are using).
4. Kasey began to implement that within the code. The plan is to get it working and then transfer over to the database for easy read/write access of the tree.

Summary of member contribution:

Dominique: Worked on brainstorming, going through code base and understanding what's going on so I can implement a call to the database and work on tree, and updated documents
 Kasey: Cleaned up code and commented it, brainstormed with Dominique and began to implement the treeview function.

Plan for milestone 4:

Task	Dominique	Kasey
1.Finish implementing tree		100%
2.Move tree Structure from code to database	100%	
3.Hook up code to talk to database	50%	50%
4.Begin UI designing	50%	50%
5.Continue cleaning up code, and commenting it		100%

Summary of tasks for milestone 4:

1. Finish implementing tree and moving it into the database. Moving it to the databas allows for faster analysis and the ability to "smarten" the tree the more a user uses it. (This is a feature we hope to implement once we have the main functionality done)
2. Hook up code to talk to database and test that the tree works the same. We will do thorough testing on this to ensure accuracy.
3. Begin UI designing. We will first need to determine what software to use to help design and then go from there.
4. Continue cleaning up and commenting code. Cleaning up code will help use analysis faster and more efficiently.

Lessons learned from milestone 3:

1. Commenting code as you go is vital to your team. We will get better at doing that with the further code we write.
2. These milestones approach much faster than anticipated. We must better plan out, physically, on a calendar what tasks need to be completed when.

Sponsor feedback on each task in milestone 3:

Sponsor Signature: _____ Date: _____

