

## Dashboard Project

# Team Pear Timeline

DATE	ACHIEVEMENTS	NOTES	ALLOCATION OF RESPONSIBILITIES
STAGE 1 TIMELINE			
September 30th, 2015	Met group members	Met members, exchanged contact info	
September 30th, 2015	Came up with meeting times	Used Doodle poll	
September 30th, 2015	Set up Git repository for team		
September 30th, 2015	Came up with questions	decided on requirements questions to ask	
October 1st, 2015	Submitted requirements questions	submitted them on OWL	
October 6th, 2015	Development tasks + initial plans determined	decided to present publications using pie chart visualization	
October 7th, 2015	Presented initial plans	presented design plans and task allocation to Professor Madhavji	
October 13th, 2015	Decided on system design for project	decided to use the MVC model for the project	
October 13th, 2015	Decided on roles according to design	assigned members to view, model, controller	
October 14th, 2015	Wrote header files	ie professorMap.h	
October 15th, 2015	Came up with and submitted questions	came up with systems question and submitted them on OWL	
October 17th, 2015	Assigned functions and files to people		
October 18th, 2015	Came up with use case diagrams and UML diagrams		
October 23rd, 2015	Implemented functions and files	ie professorMap.cpp	
October 25th, 2015	Debugged the project files		
October 26th, 2015	Integrated the project and tested	put together the model, view, controller parts of the project	
October 26th, 2015	Finshed deliverables		
October 26th, 2015	Submitted stage 1		

DATE	ACHIEVEMENTS	NOTES	ALLOCATION OF RESPONSIBILITIES
STAGE 2 TIMELINE			
October 27th, 2015	Team meeting - decided next steps	decided to improve GUI and debug project	CSV parser: Chris Tam, UI design: Jaidonn Freeland, Chelsea Xu, Max Ingram, Unit Testing: Curtis Vermeeren, Jeremy Huang, Bar graph: Henry Pun , Pie chart James Allen, Tree widget: Andy Pham, professor classes: Brett Poulsen
November 4th, 2015	CSV Parser finished		by Chris Tam
November 4th, 2015	Bar graph finished		by Henry Pun
November 4th, 2015	Initial File dialog finished		by James Allen
November 4th, 2015	UI design proposed	design made in Visio	by Jaidonn Freeland
November 10th, 2015	Group meeting and assigned tasks	decided to switch to using a tree for holding the data	tree structure: Chris, Brett; UI: James, Henry, Max, Andy, Chelsea; error handling: Henry; compiling with Qmake: Jaidonn; unit testing: Curtis, Jeremy
November 16th, 2015	Demo 1 feedback	presented demo 1 and discussed feedback	
November 17th, 2015	Overall GUI with tab layout done		by Chelsea Xu
November 17th, 2015	Integrated old project with new GUI design		by Brett Poulsen
November 17th, 2015	Group meeting and assigned tasks	decided to implement a filter class	filter gui: Chelsea; Node class: Chris; filter class: Chris, Brett; Transfer list and make changes to GUI: James, Max, Andy, Henry; finish and test tree: Brett;
November 19th, 2015	Discussed demo 1 feedback from client		
November 20th, 2015	Changed to tree structure	major changes to model	by Brett Poulsen
November 22nd, 2015	Filter dialog done		by Chelsea Xu
November 22nd, 2015	Unit testing implemented		by Curtis Vermeeren, Jeremy Huang
November 23rd, 2015	Node class done		by Chris Tam
November 23rd, 2015	UML diagram finished		by Curtis Vermeeren
November 24th, 2015	Decided to change GUI to a simpler one	just use one QMdiArea and put graphs and tree widget in it	by James Allen, Henry Pun

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November 24th, 2015	finished documentation deliverables	ie task agent table, timeline, diagrams	by Jaidonn Freeland, Jeremy Huang, Chelsea Xu, Curtis Vermeeren
November 25th, 2015	Submitted Stage 2		
<b>FINAL SUBMISSION TIMELINE</b>			
November 26th, 2015	implemented exceptions in createProf.h	using errorHandling class to check for errors	by Curtis Vermeeren
November 26th, 2015	improved bar chart	in barplot.cpp make it not show 0 count types	by Henry Pun
November 26th, 2015	improved pie chart	make changes legendwidget.cpp, mainwindow etc	by James Allen
November 26th, 2015	save graphs implemented	mainwindow	by Henry Pun
November 27th, 2015	fixed problems with tree classes		by Brett Poulsen
December 1st, 2015	had group meeting and assigned tasks		
December 2nd, 2015	Fixed problems with importing multiple files		by Brett Poulsen
December 3rd, 2015	Implemented changes to menubar and hotkeys	in mainwindow classes	by Chelsea Xu
December 4th, 2015	Made minor changes to gui	fixed issues with bar graph and hotkeys	by Henry Pun
December 6th, 2015	Updated List view for GUI	to list the data imported from the CSV	by Andy Pham
December 6th, 2015	Implemented selectable tree nodes	in the mainwindow classes to select items on the list	by Max Ingram
December 7th, 2015	Finished documentation deliverables	ie task agent table, timeline, diagrams, analysis etc	by Jaidonn Freeland, Jeremy Huang, Chelsea Xu, Curtis Vermeeren
December 9th, 2015	Submitted FINAL submission		