					Estimated	Actual hours		Additional						
	Task	Owner	Deadline	Status	hours	spent	Comment	commitments	Date					
							Lao created repository and made							
							everyone collaborators then spent some time troubleshooting. For Chiara:							
	Make development files accessible to						Windows is being frustrating. Email also							
Week 1 - Skeleton	everyone via GitHub Edit paper prototypes to reflect	Lao	Monday		0.	5	2 works.	Lao: Midterm	Fri, 10/26/2012					
	changes needed	All	Tuesday			1 1	.5 Done together :)	Chiara: Midterm	Mon, 10/29/2012					
	Create bare-bones 'Home' page with its buttons	All	Sunday		0.:	5 0	.5	Sharon: Conference	Sat, 10/27/2012					
	Make the buttons functional, links						.5	Controller	Odi, 10/2/12012					
	pointing to different screens	Chiara	Monday		0.	5	One object, made of 4 sub-objects.							
	Design bottom banner (consistent for						Featuring icons for all the screens							
	all screens)	Sharon	Monday		1.3	5 1	.5 except the current screen. Lao created new pages and edited links							
	On the secondary screens, insert						so that they're funcitonal. Lao also added	ı						
	bottom banner	Lao	Thursday			1	2 text to the banner icons.							
	Insert clarity/home icon on each page Design clarity logo		Wednesday Tuesday	4		1 0	.5 Keeping it clean and crisp							
	Create bare-bones 'Log Activity' page						3							
	Create bare-bones					,								
	'Recommendations' page Create bare-bones 'Progress' and	Lao	Wednesday	/	:	2	Some additional content up. More							
	'History' page	Sharon	Wednesday	/		2	1 illustrative than anything.							
	Submit assignment	Lao	Thursday		0	5	Should not spend too much time on 1 Coursera formatting							
	doogmont		. marsuay		0.		- Juliona formatting							
Week 2 - Meat on the Bones	Get data for tags	Chiere	Saturday			,	.5							
ule Bones	'Log Activity': populate dropdown lists	Uniara	oaturday			2 1	Proper listing of feelings. Edit tag							
	with proper info	Chiara	Tuesday			3	1 question and tags							
	'Log Activity': differentiate between mandatory and optional fields	Chiara	Thursday			2	2 Much trickier than anticipated. But done!							
		Sinara	. marsuay				Link user input to database, making sure							
							that tags, activity, rating, and notes are kept and recorded properly using prints							
							and echos. Encountered bug due to silly							
							string formatting but Rio helped debug							
	Link 'Log Activity' data to database	Lao	Tuesday			1	3 this. Thanks Rio! To keep track of user's data. Database							
							credentials are in the config.php so that							
							database can be edited as needed to test functionanlity. Database includes all							
							expected values (activity, rating, tags,							
	Make a database for the activity, tags,						etc) along with some book keeping values such as sum. Additional fields							
	notes, ratings, dates, and user	All; Lao					were added as more functionality was							
	information	focus	Saturday			3	3 implemented.							
	'Progress': Refine algorithm for calculating and visualizing graphs	Sharon	>			1								
	'Progress': Seed database with													
	example data to work with 'Progress': Learn Google Chart Tools	Sharon	>		0.	5	2							
	and get an example graph up	Sharon	>			1	1							
	'Progress': Get basic functionality in						maybe 'Log Activity' should create a calendar pop-up for user to select date							
	terms of pulling fictional data from						and time, and give default today's date							
	database and populating graph	Sharon	>			1	3 and now-time							
	'Progress': Get all the content on the						Problem merging the data pull and graph display bits. Now resolved, and second							
	same screen for user to see	Sharon	>			2	6 graph (for day, versus for week) also up.							
	'Progress': Consider allowing user to customize requests for the graphs.													
	Check out hover functionality /						Labeling can be done under Google							
	hyperlinking possibilities for graph elements	Sharon	Saturday			1	Charts API. Got 'onmouseover' mouse- 3 click event functionality up.							
	'History': Figure out how to populate a												İ	
	table via pulling database information 'History': Add check boxes to 'Select'	Sharon	>			1	Do we need both an icon and a select							
	and an icon to 'Delete' entries. Add				1		box? Decided to remove this non-							
	pop-up confirmation alert.	Sharon	Monday			2	essential function for now. HTML code and forms were modified to							
							match the data fields in the database as							
							functionality was added. Tags are							
							numbered in the database. Their names are in the order that Chiara gave.							
							Important note: don't name a database							
	Clarify data structures to store and access user input and tags	Lao	Tuesday			3	field "when" since it is actually a conflicting name.							
	and tage		. accordy				Modified ribbon on each page to point to							
							new php pages. Took a few minutes to match ribbon and icon color scheme to							
							the color of the display bars at the top of							
	Modify icons to point to correct pages.	Lao	Monday			2	2 the screen.							
							This was more difficult than expected since a different query must be made for							
							each tag that is selected. It was							
	Come up with basic pseudo- code/actual code for algorithm to find						completed earlier than expected! Currently displays a sorted list of all the							
	a recommended activity based on						activities that match one or more of the							
	tags.	Lao	Wednesday	/		3	8 tags of a selected activity.							
	Log Activity': Have tag question only appear with positive activity	Chiara	Thursday			3	Was too ambitious. Never go to this 0 step. Pushed to next week							
	Log Activity : Have default date time		1				· ·							
	be current	Chiara	Wednesday		0.	5	2 This was not done by the deadline							

					Cationatad	Astrol barres		Additional						
	Task	Owner	Deadline	Status	hours	Actual hours spent	Comment	commitments	Date					
	Manually set tags for each manually	Ciriloi	Doddiiiio	Otatao	nouro	орон	Sommone	CONTINUATION	Dato					
	entered activity on a spread sheet													
	incase quick changes had to be made	Chiara	Tuesday				1							
							As mentioned previously, tags are numbered, not named. The numbers							
	Manually input pre-determined activity						correspond to the order of the tag names							
	data and tags into database.	Lao	Wednesday	y	2	0.5	in the spreadsheet from Chiara.							
W 10 D 16														
Week 3 - Ready for Testing														
rodung	Discuss with group what should													
	happen when user hits "submit" in log	All	Saturday		0.25									
	Limit the number of recommendations that can be displayed at first, and													
	error check if there are fewer													
	recommendations than this cap	Lao	Wednesday	v	2									
	Error check if the user has not logged													
	any activites but clicks on the						Provide user with an action oriented							
	"Recommend" page. Give the user the option to see more	Lao	Tuesday		1		message to help.							
	recommendations using the same													
	activity or to see all suggestions that													
	match this activity.	Lao	Wednesday	у	3		This seems difficult since I have to do							
	Display suggestions that exactly match the tags of the selected activity						two queries and then make the second							
	and then display suggestions that						query distinct from the first and then I							
	loosely fit the activity.	Lao	Wednesday	y	4		have to order them properly							
							Also fixed up some old entries. CHIARA PLEASE NOTE: PROBLEM of data							
							entry on 'log' page. Can we provide a							
							calendar & drop-down list for time?							
							When the format is wrong (which is							
	Populate our database with more real						going to be 100% without guidance) the database does not accept the							
	entries so that I can test propery	Sharon	Saturday		0.5	0.5	submission and we get 00:00:00							
	Check graphs functionality on mobile.													
	Make executive decision to continue	Charan	Coturdou		2	,	Rest of my workflow assumes that it works. And it does!							
	with Charts tool or find alternative. Edit the annotations on the graphs to	Sharon	Saturday				works. And it does!							
	also show the activity (i.e. the 'what')													
	corresponding to that datapoint	Sharon	Saturday		0.5	0.5	Only for the 'Day' graph							
	Detect today's date and display the Today graph as default	Sharon	Sunday		1		3							
	Detect today's date and display the	Onaron	Ouriday				Turning out hard: checking date ranges							
	This Week graph as default	Sharon	Monday		1	3+	more challenging.							
	Write added functionality to allow the user to choose a day on Progress													
	page via a calendar and supply						Write a new form and link to alternate							
	asked-for day or week graph	Sharon	Monday		3		Progress page is probably the way to go.							
	Code up checks for edge cases for													
	Progress graphs (i.e. when user does not log any entries, or only single							Sharon has a paper due						
	entries and nothing is plotted)	Sharon	Tuesday		3			Wednesday						
	Improve aesthetic look and feel of the							,						
	graphs to highlight key information and cull irrelevant information; test if													
	summarizing feelings over days for													
	the weekly graph function would							Sharon has a tak	e					
	make more sense & guarantee data		L .					home midterm						
	points Include added functionality for History	Sharon	Tuesday		4			issued Thursday						
	page for user to edit particular entries.													
	Add in the ability to select an entry via							Sharon has						
	a check box or delete it via a cross	Cherr	Made		4			another CS Pset						
	box.	onaron	Wednesday	у	4			due Thursday						
	Log Activity : Have default date time													
	be current	Chiara	Saturday		0.25									
	Log Activity': Have tag question only	Chiere	Mondou		2									
	appear with positive acticity Create pictures to represent emotions	Uniara	Monday		2									
	for drop down	Chiara	Saturday		2									
					3		This seems like it will be tricky. Couldn't							
			Wednesday Monday	у			figure out how to do it last week							
			Monday		0.25									
	Find a way to get everything to show				0.20		This would be preferable to having the							
	on the ipod screen	Chiara	Thursday		3		user scroll							
Week 4 - User Test														
Results and Online														
Testing Proposal														
			-	-										
Week 5 - Fit and														
Finish														

	Task	Owner	Deadline	Status	Estimated hours	Actual hours spent	Comment	Additional commitments	Date				
Wook 6 Online													
Week 6 - Online Testing Results and Final Presentation													

List of Changes to be made

Putting 'activities' list in the Profile page. Profile should be reorganized to include more information. Graph too?

Remove facebook integration: Confuses people with the social integration element. This app is meant to be kept personal.

Keep log activities and recommendations out of profile.

Remove 'happiness level' display. Improve feedback mechanism to a graph that shows what the user logged. Putting it in the profile.

The graph can display by day, week, or customizable period.

The profile should have a button to activities list all the time. Institute a ribbon- activities.

Why do we need a picture? Loading and storage is unnecessary hassle. It is the only picture now, though. To not implement for now.

Might share 'profile' page with other people.

Social thing might be a privacy issue. To keep in view, secondary functionality.

Keep recommendations: but grow them to make the algorithm smart. Also consider aggregating correlations across whole user base (assumes people are similar). Need a thing to decide if the activity they log is the same.

They type the activity: linguistically need to match. 'run' and 'running' are not the same. need the app to have autocomplete function on the Log Activity screen. And a manual option to type other activities in. Manual input with auto-complete. In the future: Consider the limitations of auto-complete function, such as 'Went for a run' versus 'Run'.

So 'profile' changes to 'progress' which has graphs. For that week and for that day.

Edit Activity' is to be modified to still allow user to make corrections without encouraging them to change their minds about their past feelings, and thus circumvent that factor of human fallibility. Notes' for Log Activity.

'Edit Activity' becomes a hyperlinked list.

'Time' becomes a dropdown option too in Log Activity screen. In Q&A style: What time did you do it?\\
The time will be defaulted to the current time, pulled from the phone's internal clock.

What did you to today' and 'how did it make your feel' are compulsory. Time, date, and location will be defaulted to current circumstances, pulled from the phone.

All 4 on the bottom: Progress, Log Activity, Recommendations, Find Friends, Activities, About/Help. After we have more time: Allow user to input values and eventually correlate activities to values. Let user download more widgets: Values widget.

Further extension: Mood wheel widget, for non-numerical people to choose their emotions from a visual system instead.

Further consideration: Starting activity list can be correlated to user's age group, gender.