

	Task Name	Start	Finish	Assigned hours	Actual hours	Differ Finish	Assign to	Status
0 (5/18 - 6/17)	requirement gathering	05/18/2015	06/12/2015	20	20	06/12/2015	All	Completed
	research/learn technology (android)	05/29/2015	06/15/2015	18	18	06/15/2015	All	Completed
	diagrams/use cases	05/29/2015	06/14/2015	2	2	06/14/2015	CF	Completed
	draft proposal (1)	06/10/2015	06/12/2015	8	8	06/12/2015	WT/CF	Completed
	prototype (1)	06/13/2015	06/14/2015	12	12	06/14/2015	All	Completed
	Update Wiki & draft proposal (2)	06/15/2015	06/17/2015	5	5	06/17/2015	WT	Completed
	Milestone: Proposal	06/17/2015	06/17/2015	-	-	06/17/2015	All	Completed
								Iteration Ended on time
1 (6/18 - 7/5)	Code: Skeleton Structure (entities, classes)	06/18/2015	06/20/2015	6	6	06/20/2015	KC	Completed
	Code: Participant Module (1) - View & Register Program, Post-Survey	06/21/2015	06/30/2015	12	12	06/30/2015	Gareth	Progress (Delayed)
	Code: Participant Module (2) - Stream Podcast	06/21/2015	06/30/2015	12	10	06/30/2015	Ben	Progress (Delayed)
	Create Test Case: Participant Module (1 & 2)	06/26/2015	06/30/2015	4	4	06/30/2015	JV	Completed (Have to edit to fit current coding progress)
	Testing: Participant Module (1)	07/01/2015	07/02/2015	0.5	0.5	07/02/2015	JV	Completed
	Testing: Participant Module (2)	07/01/2015	07/02/2015	0.5	0.5	07/02/2015	JV	Completed
	Fix bug: Participant Module (1)	07/03/2015	07/05/2015	6	6	07/05/2015	Gareth	Completed
	Fix bug: Participant Module (2)	07/03/2015	07/05/2015	6	6	07/05/2015	Ben	Completed
	Doc: Update Wiki/diagrams	06/28/2015	07/03/2015	5	5	07/03/2015	WT/CF	Completed
	prototype (2)	07/03/2015	07/04/2015	6	6	07/04/2015	All	Completed
								Iteration Ended on time
2 (7/7 - 7/25)	Research: Smart Wearable Module (1) - receive notification	07/07/2015	07/19/2015	10	10	07/19/2015	KC	Completed (Additional task added)
	Code: Smart Wearable Module (1) - receive notification	07/07/2015	07/19/2015	10	18	07/24/2015	KC	Completed
	Code: Account Module (1) - Login/logout, register account	07/20/2015	07/24/2015	8	8	08/05/2015	KC	Completed
	Code: Participant Module (3) - Beeper Survey, Manage Notification	07/07/2015	07/11/2015	12	20	08/07/2015	Gareth	Progress (Delayed) - Manage Notification Logic
	Code: Participant Module (4) - Download Podcast	07/07/2015	07/11/2015	10	18	08/07/2015	Ben	Progress (Delayed) - UI of podcast
	Create Test Case: Participant Module (3)	07/08/2015	07/11/2015	2	2	07/11/2015	JV	Completed
	Create Test Case: Participant Module (4)	07/08/2015	07/11/2015	2	2	07/11/2015	JV	Completed
	Testing: Participant Module (3)	07/12/2015	07/13/2015	1			JV	Not Started
	Testing: Participant Module (4)	07/12/2015	07/13/2015	1			JV	Not Started
	Create Test Case: Smart Wearable Module (1)	07/14/2015	07/19/2015	2	2	07/19/2015	JV	Completed
	Testing: Smart Wearable Module (1)	07/20/2015	07/22/2015	1			JV	Not Started
	Create Test Case: All Participant modules	07/14/2015	07/17/2015	2	2	07/17/2015	JV	Completed
	Code: Integration & Testing of functions (All Participant modules except view progress & past feedback)	07/17/2015	07/20/2015	8	8	08/07/2015	Ben	Progress (Delayed)
	Create Test Case: Account Module (1) - Login/logout, register account	07/17/2015	07/19/2015	0.5	0.5	07/19/2015	JV	Completed
Testing: Account Module (1) - Login/logout, register account	07/20/2015	07/21/2015	0.5			JV	Not Started	
Doc: Update Wiki/diagrams, prepare UT (1)	07/16/2015	07/24/2015	5	5	07/24/2015	WT/JV	Completed	
								Iteration ended on 7th Aug (14 days overdue)
3 (8/8 - 8/17)	Code: Smart Wearable Module (2) - Monitor, integrate and retrieve heart rate	08/08/2015	08/12/2015	12	18	08/14/2015	KC	Progress delayed
	Code: Account Module (2) - Demographic Survey, Manage Account	08/08/2015	08/10/2015	8	8	08/10/2015	Gareth	Completed
	Code: Integration & Testing of functions (All functions till now except Smart Wearable [for User Testing])	08/08/2015	08/11/2015	6	6	08/11/2015	Ben	Completed
	Create Test Cases: Account Module (2)	08/11/2015	08/12/2015	0.5	0.5	08/12/2015	JV	Completed
	Testing: Account Module (2)	08/13/2015	08/13/2015	0.5	0.5	08/13/2015	JV	Completed
	Testing: Smart Wearable Module(1)	08/10/2015	08/10/2015	0.5	0.5	08/10/2015	JV	Completed
	Prepare for UT (1)	08/08/2015	08/13/2015	2	2	08/13/2015	JV	Completed
	Milestone: User Testing (1) - (Account & Participant Module) & Meeting with Sponsor	08/13/2015	08/13/2015	1.5	1.5	08/13/2015	JV/CF	Re-scheduled, Completed
	Consolidate User Testing Result	08/13/2015	08/13/2015	1	1	08/13/2015	JV	Completed
	Fix bug based on User Testing	08/14/2015	08/15/2015	6	6	08/15/2015	Coders	Completed
	Code: Final integration, testing & deployment for acceptance (All functions including smart wearable)	08/14/2015	08/16/2015	6	6	08/16/2015	Coders	Completed
Prepare for Acceptance (PPT, WIKI, diagrams)	08/11/2015	08/16/2015	8	8	08/16/2015	All	Completed	
Milestone: Acceptance	08/17/2015	08/17/2015	1	1	08/17/2015	All	Completed	
								Iteration ended on time
4 (8/18 - 9/4)	Code: Revamp current database structure	08/18/2015	08/20/2015	6	6	08/20/2015	All	Completed
	Documentation: Logical Diagram	08/18/2015	08/20/2015	1	1	08/20/2015	WT	Completed
	Registration	08/20/2015	08/20/2015	3	3	08/20/2015	All	Completed
	Code: Portal Login, Researcher Module (1) - Manage study/program, session, surveys	08/23/2015	08/29/2015	12	16	08/31/2015	Gareth, CF	Completed, delay
	Code: Researcher Module (2) - Upload podcast, Set Podcast Schedule	08/23/2015	08/29/2015	10	16	09/05/2015	Ben	Completed, delay
	Code: Modify app UI & clean up mobile app	08/23/2015	08/29/2015	10	10	08/29/2015	KC	Completed
	Code: Admin Module - Manage Researcher Account, delete participant account	08/23/2015	08/29/2015	8	8	08/29/2015	JV	Completed
	Code: Portal UI	08/23/2015	08/29/2015	10	10	08/29/2015	WT	Completed
	Create Test Case: Researcher Module (1 & 2), Admin Module, All functions of mobile app	08/25/2015	08/30/2015	6	1	08/30/2015	JV	Completed
	Testing: Researcher Module (1 & 2), Admin Module	08/31/2015	08/31/2015	4	1	09/06/2015	JV	Completed
	Code: Integrate & fix bugs for Researcher Module (1 & 2), Admin Module, UI, App	09/01/2015	09/04/2015	8	10	09/10/2015	All coders	Completed, delay
Doc: Update Wiki/diagrams	08/25/2015	09/04/2015	3	3	09/04/2015	WT/CF/JV	Completed	
								Iteration ended on 10th Sep (6 days overdue)
5 (9/11 - 9/24)	Code: Researcher Module (3)- Download demographics, Download meditation logs (survey, podcast, heart-rate)	09/11/2015	09/16/2015	10	14	09/16/2015	CF	Completed
	Code: touch up on Web Portal (admin module fix issue) + manage core demographics	09/11/2015	09/16/2015	10	10	09/16/2015	JV	Completed
	Create Test Case: Researcher Module (3)- Download demographics, Download meditation logs, Manage core demographics	09/13/2015	09/15/2015	1	1	09/15/2015	JV	Completed
	Testing: Researcher Module (3) - Download demographics, Download meditation logs	09/16/2015	09/16/2015	0.5	0.5	09/16/2015	JV + Wei Ting	Completed
	Code: API to retrieve & display info from server on Mobile app	09/11/2015	09/13/2015	10	16	09/14/2015	Ben	Completed
	Code: Researcher Portal - Enhance Security (to fit livelab standard), create study save to db at the end + autopopulate & Validations	09/11/2015	09/13/2015	10	10	09/13/2015	Gareth	Completed
	Code: Researcher Module (4) - Podcast Management (delete part)	09/11/2015	09/13/2015	6	6	09/13/2015	KC	Completed
	Code: Fix issue on podcasts (web & mobile)	09/14/2015	09/16/2015	8	8	09/16/2015	Ben	Completed
	Code: Feedback Module (1) - View Progress & Past Feedback [spare task]	09/17/2015	09/21/2015	12			Ben	Not Started
	Code: Fix issue on Participant Module - Account registration (separate), Program list & all Survey qn listing (retrieve from new db)	09/14/2015	09/16/2015	4	4	09/16/2015	Gareth	Completed
	Code: Participant Module (3)- Revamp Beeper Survey	09/17/2015	09/21/2015	8	8	09/21/2015	Gareth	Completed
	Code: Ensure Smart Watch working with podcast (all old functions)	09/14/2015	09/16/2015	8	8	09/16/2015	KC	Completed
	Code: Modify UI for Web App	09/16/2015	09/18/2015	2	2	09/18/2015	Wei Ting	Completed
	Create Test Case: Podcast Mgmt, Researcher Portal	09/11/2015	09/14/2015	0.5	0.5	09/14/2015	JV	Completed
	Create Test Case: All functions for Web & Mobile (Up till now)	09/17/2015	09/21/2015	1	1	09/21/2015	JV	Completed
	Testing: Podcast Mgmt, Researcher Portal	09/14/2015	09/15/2015	0.5	0.5	09/15/2015	KC	Completed
	Testing: All functions for Web & Mobile (Up till now)	09/21/2015	09/22/2015	1	1	09/22/2015	JV	Completed
	Prepare for UT (2)	09/13/2015	09/17/2015	3	3	09/17/2015	JV	Completed
	Milestone: User Testing (2) - Researcher Portal	09/18/2015	09/18/2015	1.5	1.5	09/18/2015	All	Completed
	Code: Fixed bug based on UT (2)	09/18/2015	09/22/2015	6	6	09/22/2015	All coders	Completed
	Prepare for UT (3)	09/18/2015	09/21/2015	1	1	09/21/2015	JV	Completed
	Milestone: User Testing (3) - Mobile App	09/22/2015	09/24/2015	1.5	1.5	09/24/2015	All	Completed
	Code: Fixed bug based on UT (3) - major bugs only	09/24/2015	09/24/2015	6	6	09/24/2015	All coders	Completed
Doc: Update Wiki/diagrams	09/11/2015	09/24/2015	3	3	09/24/2015	WT/CF/JV	Completed	
								Iteration ended on 24th Sep (on schedule)
	Code: Progress Module (1) - View Progress & Past Feedback	09/25/2015	10/01/2015	12	12	10/01/2015	Ben	Completed
	Code: Progress Module (2) - Program specific user feedback, Uninstall Module - Link to uninstall page	09/25/2015	09/27/2015	6	6	09/27/2015	Gareth	Completed
	Code: Fix Bug for User Testing (3) - Mobile App + Part of Web App	09/28/2015	10/01/2015	6	6	10/01/2015	Gareth	Completed

6 (9/25 - 10/8)	Code: Add. Smart Wearable Module(1)- store heartrate, ambience light data, retrieve ambience light	09/25/2015	09/30/2015	10	12	10/01/2015	KC	Completed, delay
	Integration & Deployment: for Alpha Testing on PlayStore	10/01/2015	10/01/2015	8	8	10/01/2015	All coders	Completed
	Milestone: Alpha Launch/ Testing	10/02/2015	10/02/2015	0.5	0.5	10/02/2015	All	Completed
	Code: Modify UI for mobile App	10/01/2015	10/04/2015	6	6	10/04/2015	KC	Completed
	Code: Fix Bug for User Testing (2) - Web App (remaining issues)	09/25/2015	09/29/2015	6	6	09/29/2015	JV, CF, WT	Completed
	Doc: Mid Terms WIKI prep + Mid Terms Slides	09/30/2015	10/06/2015	6	6	10/06/2015	JV, CF, WT	Completed
	Create Test Case: Web App	09/26/2015	09/30/2015	0.5	0.5	09/30/2015	JV	Completed
	Create Test Case: Mobile App (functions up till now)	09/26/2015	09/30/2015	0.5	0.5	09/30/2015	JV	Completed
	Create Test Case: Progress Module (1) - View Progress & Past Feedback	09/26/2015	10/01/2015	1	1	10/01/2015	JV	Completed
	Create Test Case: Add. Smart Wearable Module(1) - store heartrate, ambience light data, retrieve ambience light	09/26/2015	09/30/2015	1	1	09/30/2015	JV	Completed
	Create Test Case: Progress Module (2) - Program specific user feedback, uninstall module - link to uninstall page	09/26/2015	09/27/2015	1	1	09/27/2015	JV	Completed
	Testing: Add. Smart Wearable Module - store heartrate, ambience light data, retrieve ambience light	10/01/2015	10/02/2015	0.5	0.5	10/02/2015	JV	Completed
	Testing: Progress Module (1) - View Progress & Past Feedback	10/02/2015	10/02/2015	0.5	0.5	10/02/2015	JV	Completed
	Fix bug: Based on user feedback from Alpha Testing	10/02/2015	10/05/2015	8	8	10/05/2015		Completed
	Code: Final Integration & Testing before Mid Term, Deploy to playstore	10/05/2015	10/06/2015	4	4	10/05/2015	All coders	Completed
	Consolidate Alpha Test Result	10/04/2015	10/04/2015	3	3	10/05/2015	JV	Completed
	Fix bug based on Alpha Testing (high priority ones)	10/04/2015	10/05/2015	8	8	10/05/2015	Gareth, KC, Ben	Completed
	Testing: Full Web App	10/01/2015	10/02/2015	0.5	0.5	10/02/2015	JV	Completed
	Testing: Full Mobile App (inclusive of current iteration tasks)	10/01/2015	10/02/2015	1	1	10/02/2015	JV	Completed
	MidTerm	10/07/2015	10/07/2015	1.5	1.5	10/07/2015	All	Completed
	Fix bug based on Alpha Testing (lower priority ones)	10/07/2015	10/08/2015	6	6	10/08/2015	Coders	Completed
								Iteration ends on 8th Oct (On Schedule)
	7 (10/9 - 10/22)	Fix bug based on Mid Term Feedback	10/09/2015	10/15/2015	12	12	10/15/2015	All
Code: Add. Researcher Module - Manage Collaboration, retrieve survey statistics, password protect		10/16/2015	10/20/2015	8	8	10/20/2015	CF/JV	Completed
Create Test Case: Add. Researcher Module		10/16/2015	10/20/2015	0.5	0.5	10/20/2015	JV	Completed
Testing: Add. Researcher Module		10/20/2015	10/21/2015	1	1	10/21/2015	JV/WT	Completed
Testing & Fix bug: Thorough testing on Web App		10/21/2015	10/22/2015	3	3	10/22/2015	CF/JV	Completed
				8	8			
Code: Schedule Module - Add new schedule on calendar, Send reminder on schedule		10/16/2015	10/20/2015	0.5	0.5	10/20/2015	Gareth	Completed
Create Test Case: Schedule Module		10/16/2015	10/20/2015	0.5	0.5	10/20/2015	JV	Completed
Testing: Schedule Module		10/20/2015	10/21/2015	0.5	0.5	10/21/2015	JV	Completed
Modify Progress Module + Fix issues on past feedback + security		10/16/2015	10/20/2015	8	8	10/20/2015	Ben	Completed
Create Test Case: Add. Researcher Module		10/16/2015	10/20/2015	0.5	0.5	10/20/2015	JV	Completed
Testing: Analytics Module		10/20/2015	10/21/2015	0.5	0.5	10/21/2015	JV	Completed
Code: Researcher + Account Module - email service + forget password		10/16/2015	10/20/2015	6	6	10/20/2015	KC	Completed
Code: Modify UI (Mobile/Web)		10/16/2015	10/20/2015	6	6	10/20/2015	KC/WT	Completed
Create Test Case: Researcher + Account Module		10/09/2015	10/15/2015	0.5	0.5	10/15/2015	JV	Completed
Testing: Account Module		10/16/2015	10/16/2015	0.5	0.5	10/16/2015	JV	Completed
Integration, Testing and Fix bugs of all above mobile function		10/17/2015	10/22/2015	6	6	10/22/2015	All coders	Completed
Update Wiki	10/20/2015	10/22/2015	1	1	10/22/2015	WT	Completed	
Prepare for UT (4)	10/20/2015	10/22/2015	1	1	10/22/2015	JV/WT	Completed	
							Iteration ends on 22th Oct (On Schedule)	
8 (10/23 - 11/5)	Milestone: User Testing (4)- All functions till iteration 7	10/23/2015	10/23/2015	2	2	10/23/2015	All	Completed
	Consolidate User Testing (4) Result	10/23/2015	10/23/2015	1	1	10/23/2015	JV	Completed
	Fix Bug based on User Testing (4)	10/23/2015	10/27/2015	6	6	10/27/2015	All coders	Completed
	Code: Self Practice Module - Set & run timer & Modify beeper	10/25/2015	10/29/2015	5	5	10/29/2015	Gareth	Completed
	Submission: Program Info & Team Logo	10/22/2015	10/26/2015	0.5	0.5	10/26/2015	WT	Completed
	Code: Add. Smart Wearable Module (2) - heartrate test	10/25/2015	10/29/2015	8	8	10/29/2015	KC	Completed
	Cleaning up codes for mobile + security	10/25/2015	11/03/2015	10	10	11/03/2015	Ben	Completed
	Create Test Case: Self Practice Module	10/25/2015	10/29/2015	0.5	0.5	10/29/2015	JV	Completed
	Create Test Case: Researcher Module - Participant Data Comparison	10/25/2015	10/29/2015	0.5	0.5	10/29/2015	JV	Completed
	Testing: Self Practice Module	10/30/2015	10/30/2015	0.5	0.5	10/30/2015	JV	Completed
	Testing: Add. Smart Wearable Module (2)	10/30/2015	10/30/2015	0.5	0.5	10/30/2015	JV	Completed
	Moving to Production Server + New Server Testing	10/30/2015	10/30/2015				All coders	Delayed and Move to next iteration
	Preparing for A2 Poster/Video	10/25/2015	11/05/2015	6	6	11/05/2015	WT/CF	Completed
Integration & Testing: Preparation for Beta Launch	11/01/2015	11/04/2015	5	5	11/04/2015	All Coders & JV	Completed	
							Iteration ends on 5th Nov (On Schedule)	
9 (11/6 - 11/19)	Review and finalise A2 Poster/Video	11/06/2015	11/08/2015	1	1	11/08/2015	WT	Completed
	Milestone: User Testing (5) - All functions (mobile)	11/06/2015	11/06/2015	5	5	11/06/2015	JV	Completed
	Consolidate User Testing (5) Result	11/06/2015	11/06/2015	1	1	11/06/2015	JV	Completed
	User Acceptance Test	11/06/2015	11/06/2015	1	1	11/06/2015	All	Completed
	Milestone: Poster + Video Pitch	11/09/2015	11/09/2015	0.5	0.5	11/09/2015	WT	Completed
	Milestone: Beta Launch/Pilot Study	11/11/2015	11/15/2015	6	6	11/15/2015	All	Completed
	Code: Modify UI	11/16/2015	11/18/2015	8	8	11/18/2015	KC	Completed
	Fix bug: Based on Pilot Study Feedback	11/16/2015	11/18/2015	8	8	11/18/2015	All coders	Completed
	Milestone: Move to Production Server	11/09/2015	11/16/2015	3	3	11/16/2015	All coders	Completed
Milestone: Publish Application on PlayStore	11/17/2015	11/17/2015	0.5	0.5	11/17/2015	All	Completed	
							Iteration ends on 19th Nov (On Schedule)	
10 (11/20 - 12/3)	Project Closure + Handover	11/20/2015	11/20/2015	2	2	11/20/2015	All + Sponsor	Completed
	Preparing Final Presentation (WIKI - by 19th Nov, PPT)	11/18/2015	11/22/2015	12	12	11/22/2015	All	Completed
	Finals	11/24/2015	11/24/2015	1.5			All	Not Started
	Poster Day	03/12/2015	03/12/2015	4			All	Not Started
							Iteration will end on 3th Dec	