

ID	task name	start	end	duration	week 1		week 2		week 3		week 4		week 5		week 6		week 7		week 8		week 9	
					1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1	basic software	9/15/2015	9/22/2015	3	100% complete																	
1	Commuciation with inputs	9/24/2015	10/20/2015	8	100%																	
2	Prediction Algorithm	10/22/2015	11/17/2015	8																		
3	Data storage	11/19/2015	12/8/2015	6																		
4	Mode Creation	1/21/2016	2/9/2016	6																		
5	Mergining Programing	2/11/2016	2/16/2016	2																		
6	hardware circuit	9/15/2015	9/22/2015	3	80%																	
7	Bluetooth communication	9/24/2015	10/20/2015	8	60% complete																	
8	Android app	10/22/2015	1/21/2016	15	10%																	
9	wifi communication	1/26/2016	2/23/2016	9																		
10	final testing	2/11/2016	3/15/2016	8																		

week 10	week 11	week 12	week 13	week 14	week 15	week 16	week 17	week 18	week 19	week 20	week 21	week 22	week 23	week 24															
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
		75% complete																											
						66% complete																							

Dustin McCart:

This week I continued the actual prediction algorithm C++ programing but during this I found that the data storage program is needed for the prediction program to be completed so I started working on that. I have a C++ program for the data storage complete and have started writing a program to test if this storage program is functioning properly. Next week I hope to finish the test program and if the storage program is functioning correctly I should be able to finish the prediction program. As far as schedule is concerned I think I am ahead of schedule but since this is a schedule made with no solid experience to make the time requirement believable I will continue working under the assumption that I am behind schedule.

Alexander Berian:

This week Alex has completed the testing of the user interface circuit on a breadboard. He also created a Bluetooth communication program for the Raspberry Pi using the programing language Python.