

Task Name	Start Date	End Date	Duration	Progress	% Comple	Assigned To
Individual Research	10/01/11	10/06/11	5	In Progress	55%	
Xbee Communication	10/01/11	10/06/11	5	In Progress	20%	Ben
Gantt Chart using Smartsheet	10/01/11	10/06/11	5	In Progress	25%	Ben
Complete Visio Block Diagram	10/01/11	10/04/11	3	In Progress	99%	Caitlin
Psuedocode	10/02/11	10/04/11	3	In Progress	50%	Connor
Power Consumption	10/01/11	10/06/11	5	In Progress	60%	Adam
PIC	10/01/11	10/04/11	3	In Progress	100%	Connor
Audio	10/01/11	10/03/11	2	In Progress	30%	James
IR	10/01/11	10/04/11	3	In Progress	90%	Aaron
Prototype Development	10/03/11	11/04/11	25		13%	
Research	10/03/11	10/17/11	11	In Progress	50%	
Research Audio/Visual	10/05/11	10/11/11	5	At Risk	50%	James
Research Motion Detection	10/04/11	10/17/11	10	In Progress	100%	Caitlin
Research Communication	10/03/11	10/07/11	5			
Software	10/07/11	10/13/11	5	In Progress	0%	Connor
Team Review: Multisim Design	10/12/11	10/18/11	5	In Progress	0%	
Team Review: Ultiboard Design	10/12/11	10/18/11	5	In Progress	0%	
Software	10/06/11	11/04/11	22	In Progress	0%	Connor
Integration (Part 1)	10/17/11	11/07/11	16		4%	
Etch PCB	10/17/11	10/19/11	3	In Progress	90%	Caitlin
Mill PCB	10/17/11	10/19/11	3	In Progress	0%	Adam
Order Components	10/17/11	10/24/11	6	In Progress	0%	Ben
Solder components	10/19/11	11/07/11	14	In Progress	0%	Aaron
Begin Initial Design of Shuriken	10/17/11	10/31/11	11	In Progress	0%	Aaron
Test & Measurements	10/19/11	11/07/11	14	In Progress	0%	Adam
Begin software programming	10/17/11	11/07/11	16	In Progress		Connor
1st PCB Order	10/24/11	11/07/11	25	In Progress	0%	James
Integration (Part 2)	10/31/11	12/06/11	100		0%	
Final PCB Order	11/07/11	11/23/11	1	In Progress	0%	James
Troubleshoot any known issues	11/23/11	12/05/11	9	In Progress	0%	Adam
Verify communication protocol(s)	11/26/11	12/03/11	9	In Progress	0%	Ben
Finalize/Construct Design Case of Shuriken	10/31/11	12/04/11	8	In Progress	0%	Aaron
Report & Video	11/23/11	12/09/11	9		0%	
Proofread and Upload Final Report	11/23/11	12/09/11	1	In Progress	0%	James
Work on YouTube Video for Senior I	11/23/11	12/08/11	9	In Progress	0%	Adam