	2012-6				2012-7					2012-8					2012-9					2012-10				2012-11						
			24		5 26	5	27	28	29	30	31	3	2 3	3	34	35	36	37	38	39	40	41	42	43	3 44	4	45	46	47	
Colony		Col	ony	/																										
Battery Level Indicator																														
Improve library error codes																														
Better sanity check for invalid BOM type																														
XBee/Wireless Initialization																														
get all the library inti's and functions ()																														
Xbee Documentation																														
xbee baud rates																														
Wireless - core send, ack functions																														
Wireless - xbee.c																														
xbee id																														
Conclusion on filter design		Ass	-																											
Figure out rangefinders group		Ass	-																											
Complete SURG form		Ass	-																											
Check/Order robot battery clips		Ass	sign	ned	50%																									
Line Follower Collimator																														
Redo robot pants																														
Get Colony videos onto VideoTron. Embed in ()																														
Clean up repository branches																														
Add Line Following to Library																														
Profile different mapping surfaces																														
Make Hunter-Prey Ref More Verbose																														
Clean up Colony-New and prepare for next ()																														
Implement Intersection Behavior																														
wl_basic_do_default(int *length) doesn't ()																														
Schedule Fleet Maintenence Day																														
Discuss and Contact about Extra Colony III ()																														
Colony - Hardware																														

Investigate how to use the JTAG ICE	
Colony - Library	
Make sure all robots program the correct ()	
Colony Scout	Colony Scout
Colony Environment	
Software Architecture	
<b>Reflow Oven Temperature Regulation</b>	
Update Boards on Eagle	
Research PCB Assemby Costing	
Website Work Log	
Video for Scout Intro	
Create ROS Node: Buttons	Assigned 100%
Create ROS Node: Timer	Assigned 100%
Create ROS Node: IMU	Assigned 0%
Create ROS Node: Accessory	Assigned 100%
Create ROS Node: Encoders	Assigned 100%
Create ROS Node: Wireless	Assigned 0%
Create ROS Node: USB Serial	Assigned 80%
Create ROS Node: Cliffsensors	Assigned 100%
Create ROS Node: BOM	Assigned 90%
Create ROS Node: Analog	Assigned 0%
BOM Interference Testing	Assigned 0%
BOM Driver Code	Assigned 0%
Sonar Wiring	Assigned 0%
Sonar Position Tracking	
Send Sonar Readings to ARM	
Automate Stepping and Sonar Reading	
Sonar on ARM	
Make ARM command Sonar on AVR	
Read IMU values and send to ARM	Assigned 0%
Pose Estimation	Assigned 0%
Control Motors (ARM)	Assigned 10%
Track Encoders	
Charging Base	

Create Scout Chassis	
IMU on ARM	Assigned 0%
ROSSERIAL on ARM	Assigned 0%
CliffSensor on ARM	Assigned 0%
Create Transmitting Protocal	Assigned 0%
Wireless on ARM	Assigned 10%
Cliff Detection	Assigned 0%
Buttons on ARM	Assigned 0%
USB Serial on ARM	Assigned 0%
Power Up Rest of Scoutfly	
Get Old Boards and Funding Info	
Test AVR on ARM	Assigned 0%
Get Sonar Stepping and Reading	Assigned 0%
"Automated" Turning	Assigned 0%
Add Fuel Guage and Protection circuit ()	
BOM returns values even when IR LED ()	
File Error Service call	
Colony Scout - 1.0	
BOM Send/Receive Functions	
Assembly Instructions	
Fix Encoder pinout on breakfly	
Colony Scout - 1.2	
NanoRK Wireless Library	
Loook @ Robostix AVR<->ARM Comms ()	
Electronics Purchasing, OCT-08	Assigned 0%
Colony Scout - Development	
System Wiring	
Look into accelerometer speed	
Email Red W	Assigned 0%
Create roboclub demo	Assigned 50%
Design SmartFly Smart Acessory ()	
Mechanical Work Log	Assigned 20%
Check speaker magnet interference ()	
Lo	НуLо

type proposed proposal	Assigned 0%	
Meeting		
Mechanical Logic Gates	Mechanical Logic Gates	1
Update - website	Assigned 0%	
You Tube + Display Case	Assigned 0%	
Website - host on roboclub	Assigned 0%	
Wishlist		
Compressed Air System		
Quadrotor	Quadrotor	
Fix the Quadrotor		
Point Cloud Display		
Design aluminum frame for Quad1	Assigned 0%	
Make private repository		1
Email Harrison to Order Parts		1
USB to micro USB cable		
RobOrchestra		RobC
Model Solenoids for brassbot in Solidworks	Assigned 0%	
Get Pianobot modelled with the piano	Assigned 0%	
Tooltron		
Write tutorial about network programming		
Tooltron - 1.0		
script for network programming		
notifications of tool boot packets in ()		
Document the Network Bootloader		
Document the States of the toolbox/cardbox		
Server dies when internet is out		
update server docs		
Tooltron - 1.1		
timeouts not working correctly		
remove server hacks		
organize repo		
Document new Error codes on Cardbox		
order more boards and replace drill-press ()		
Tooltron - 2.0		

MySQL Stored Procedures Underwater Swarm Bots FTDI cable	Underwater Swarm Bots Assigned 0%	
WCTU		wстu
WCTU - WCTU Version 1.0		WCTU ·
Create v1.0 JS Client Revision 1	Assigned 0%	