	2013-1			2013-2				2013-3					2013-4					2013-5				2013-6				
	2	3	4	5	6	7	8	9	10	11	12	13	1.	4	15	16	17	18	19	20	21	22	23	24	25	26
Colony	Colo	าง			•	•		•		•	•		•				•							•		
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	Assi																									
Figure out rangefinders group	Assi																									
Complete SURG form	Assi	-																								
Check/Order robot battery clips	Assi	gned	50%	o																						
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																										

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Investigate how to use the JTAG ICE	
Colony - Library	
Make sure all robots program the correct ()	
Colony Scout	Colony Scout
Colony Environment	
Software Architecture	
Reflow Oven Temperature Regulation	
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	

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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 ()	
0	HyLo

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Auma myamaaad myamaaal	Assigned 0%			
type proposed proposal	3			
Meeting		_	_	Washington I and a Color
Mechanical Logic Gates				Mechanical Logic Gates
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				
Email Harrison to Order Parts				
USB to micro USB cable				
RobOrchestra				
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				

RobOrd

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MySQL Stored Procedures Underwater Swarm Bots FTDI cable

Underwater Swarm Bots Assigned 0% WCTU

WCTU WCTU -WCTU Version 1.0 50% WCTU - WCTU Version 1.0 Assigned 0% Create v1.0 JS Client Revision 1

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