	2013-11			2013-12					2014-1					2014-2					2014-3				2014-4				
	45			7 48	B 4	49	50	51	52	1	2	3	4		5	6	7	8	9	10	11	12	13	14	15	16	17
Colony	C	olon	y																	-							
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		ssig																									
Figure out rangefinders group		ssig																									
Complete SURG form		ssig																									
Check/Order robot battery clips	A	ssig	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 ()	Accidenced 20%
Mechanical Work Log	Assigned 20%
Check speaker magnet interference ()	Hul a
Lo	НуLо

type proposed proposal	Assigned 0%	
Meeting		
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		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		

MySQL Stored Procedures	
Underwater Swarm Bots	Underwater Swarm Bots
FTDI cable	Assigned 0%
WCTU	WCTU
WCTU - WCTU Version 1.0	WCTU -WCTU Version 1.0 50%
	Assigned 0%
Create v1.0 JS Client Revision 1	