

## Colony - Issues

#	Tracker	Status	Priority	Subject	Assignee	Updated	Category	% Done
491	Bug	Worksforme	Normal	ADC ref voltage issue with range finders	Chris Mar	10/01/2010 07:45 PM	Hardware	100
180	Task	Fixed	Normal	Add analog8 to trunk	Kevin Woo	03/21/2009 12:50 PM	Library	0
694	Task	Fixed	Normal	Add IFrame plugin to Redmine	Rich Hong	10/02/2009 07:40 PM	Administration	100
1454	Task	Fixed	Normal	Add issues to Wiki	Alex Zirbel	10/01/2010 05:14 PM		100
1324	Task	Fixed	Normal	Add new Scout members to dlist	Dan Shope	09/30/2010 08:27 PM	Administration	90
570	Task	Fixed	Normal	avrdude port detection	Rich Hong	09/07/2009 10:19 PM		100
303	Bug	Fixed	Normal	Bayboard orb and beacons can't be on at the same time	Austin Buchan	03/21/2009 12:48 PM	Autonomous Recharging	0
1394	Task	Fixed	Normal	Brush up slideshow for new colony meeting	John Sexton	09/10/2010 07:33 PM	Administration	100
563	Bug	Fixed	Normal	Buy a Xbee programmer	Jimmy Bourne	09/10/2009 04:53 PM		100
448	Task	Fixed	Normal	Buy cord reel	James Kong	04/11/2009 04:12 PM		0
449	Task	Fixed	Normal	buy electrical tape	James Kong	04/11/2009 04:12 PM		0
718	Bug	Fixed	Normal	buy rangefinders		09/30/2010 08:22 PM	Hardware	0
222	Enhancement	Invalid	Normal	Camera-based localization	Eugene Marinelli	03/21/2009 12:49 PM	ColoNet	0
225	Task	Fixed	Normal	Change client to request robot positions from server	Greg Tress	03/21/2009 12:49 PM	ColoNet	0
345	Task	Wontfix	Normal	Circles in Environment	Nico Paris	10/02/2010 07:25 PM	Simulator	80
1463	Task	Fixed	Normal	Clean up categories	John Sexton	10/10/2010 12:54 AM	Administration	100
339	Task	Fixed	Normal	Clean up memory for multiple robots in simulator	Brad Neuman	04/03/2009 05:09 PM	Simulator	0
1386	Task	Fixed	Normal	Clean up tickets	John Sexton	10/02/2010 08:13 PM	Administration	100
331	Enhancement	Fixed	Normal	Cleanup on Closure	Brad Neuman	03/21/2009 12:51 PM	Simulator	0
292	Enhancement	Fixed	Normal	clear virtual wall using SERVER_CLEAR_VIRTUAL_WALL	Greg Tress	03/21/2009 12:49 PM	ColoNet	0
288	Bug	Wontfix	Normal	Clear virtual wall when server receives (-1,-1), (-1,-1) coordinates	Eugene Marinelli	03/21/2009 12:49 PM	ColoNet	0
267	Bug	Fixed	Normal	client not repainting in safari	Greg Tress	03/21/2009 12:49 PM	ColoNet	0
253	Bug	Fixed	Normal	Client oob exception	Greg Tress	03/21/2009 12:49 PM	ColoNet	0
279	Bug	Fixed	Normal	Client randomly stops requesting robot positions	Greg Tress	03/21/2009 12:49 PM	ColoNet	0
346	Task	Fixed	Normal	Collisions with Obstacles	Ben Poole	04/03/2009 05:10 PM	Simulator	0
248	Bug	Fixed	Normal	colonet client throwing lots of exceptions	Greg Tress	03/21/2009 12:49 PM	ColoNet	0
184	Bug	Fixed	Normal	Colonet GUI doesn't show up when run in OSX or linux	Greg Tress	03/21/2009 12:49 PM	ColoNet	0
206	Bug	Fixed	Normal	Colonet send fails on optimusprime ("Failed to write to xbee")	Eugene Marinelli	03/21/2009 12:49 PM	ColoNet	0
220	Bug	Fixed	Normal	Colonet server / colonet wl lib thinks robots die prematurely	Eugene Marinelli	03/21/2009 12:49 PM	ColoNet	0
208	Bug	Fixed	Normal	Colonet wireless port option doesn't work	Eugene Marinelli	03/21/2009 12:49 PM	ColoNet	0

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212	Bug	Fixed	Normal	colonet wireless timeouts	Eugene Marinelli	03/21/2009 12:49 PM	ColoNet	0
207	Enhancement	Fixed	Normal	ColonetServer usage message	Eugene Marinelli	03/21/2009 12:49 PM	ColoNet	0
1390	Bug	Fixed	Normal	Come to decision on wireless	Ben Wasserman	09/10/2010 09:12 PM	Wireless	100
569	Task	Invalid	Normal	comment eeprom.c	Brad Neuman	09/30/2010 08:24 PM	Library	0
178	Enhancement	Invalid	Normal	Complete colonet server/gui interface	Eugene Marinelli	03/21/2009 12:49 PM	ColoNet	0
344	Task	Worksforme	Normal	Construct New LED Circuit to Mimic IR LED Current on BOM Boards	Austin Buchan	04/08/2009 11:40 PM	Diagnostic Station	100
2108	Task	Fixed	Normal	Contact Dan Shope	Julian Binder	11/08/2012 06:04 PM	Administration	0
1486	Task	Fixed	Normal	Create a MUX for sensors	Nico Paris	10/22/2010 05:08 PM	Hardware	0
215	Task	Fixed	Normal	Create one-line move command for applet	Greg Tress	03/21/2009 12:49 PM	ColoNet	0
282	Task	Invalid	Normal	Create XBee status chart	Greg Tress	03/21/2009 12:47 PM	Administration	0
1438	Task	Fixed	Normal	Cut and Post Lab0	Alex Zirbel	10/10/2010 12:27 AM	Introductory Labs	100
1488	Task	Fixed	Normal	Cut and post Lab1 Video	Alex Zirbel	10/13/2010 03:47 AM	Introductory Labs	100
1544	Task	Fixed	Normal	Cut Video for Hunter-Prey	Alex Zirbel	11/05/2010 05:34 PM	Introductory Labs	100
1115	Task	Fixed	Normal	demos: makefile creation	David Schultz	09/24/2010 01:50 PM		100
233	Enhancement	Fixed	Normal	Detect server name on applet start	Greg Tress	03/21/2009 12:49 PM	ColoNet	0
343	Task	Fixed	Normal	Determine IR LED Current on BOM Boards	John Sexton	03/21/2009 12:51 PM	Diagnostic Station	0
326	Task	Wontfix	Normal	Display Robots in GUI	Siyuan Feng	09/25/2010 03:14 PM	Simulator	0
332	Task	Wontfix	Normal	Environments	Nico Paris	10/02/2010 07:11 PM	Simulator	0
186	Bug	Fixed	Normal	Excessive cpu usage in ColonetServer		03/21/2009 12:49 PM	ColoNet	0
175	Task	Fixed	Normal	F08 SURG application	Austin Buchan	03/21/2009 12:42 PM	Administration	0
1487	Task	Fixed	Normal	Find out who ordered sensors, get more	Ben Wasserman	10/22/2010 05:06 PM	Traffic Navigation	100
1393	Bug	Fixed	Normal	Finish intro lab writeup	Joseph Lee	09/30/2010 08:27 PM		50
1475	Bug	Fixed	Normal	Fix BOM on Bot 13	Dan Jacobs	10/04/2010 10:48 PM		100
246	Bug	Fixed	Normal	Fix click detection on scaled images	Greg Tress	03/21/2009 12:49 PM	ColoNet	0
310	Task	Fixed	Normal	Fix milestones and categories for trac	Kevin Woo	03/21/2009 12:47 PM	Administration	0
365	Bug	Fixed	Normal	Fix race condition in simulator	Brian Coltin	03/26/2009 01:54 PM	Simulator	0
418	Bug	Wontfix	Normal	Fix Rangefinder numbering	Rich Hong	09/25/2010 03:19 PM	Library	0
419	Bug	Wontfix	Normal	Fix Rangefinder numbering in simulator	Rich Hong	09/30/2010 08:18 PM	Simulator	0
625	Bug	Fixed	Normal	Flaky Encoders on Bot 7	Jimmy Bourne	10/07/2009 07:42 PM		0
624	Bug	Fixed	Normal	Flaky Left Encoder on Bot 14	Jimmy Bourne	10/07/2009 07:41 PM		0
1409	Task	Fixed	Normal	Get Lab1 done	Joseph Lee	09/30/2010 08:30 PM		100
1513	Task	Fixed	Normal	Get Letter of Rec from George	John Sexton	10/22/2010 05:06 PM	Administration	100

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218	Bug	Fixed	Normal	Get libwireless colonet to return the correct xbee ids	Eugene Marinelli	03/21/2009 12:49 PM	ColoNet	0
1615	Task	Fixed	Normal	Get Plastic Stand-Off Replacements	John Sexton	03/18/2011 05:19 PM	Hardware	100
226	Task	Fixed	Normal	Get robot positions in server and store map		03/21/2009 12:49 PM	ColoNet	0
227	Enhancement	Fixed	Normal	Give robots ability to request position from server	Eugene Marinelli	03/21/2009 12:49 PM	ColoNet	0
201	Task	Invalid	Normal	High Intensity Light Prototype	Terrence Copney	03/21/2009 12:50 PM		0
311	Enhancement	Fixed	Normal	Homing beacon sensor mount	Jimmy Bourne	03/21/2009 12:49 PM	Hardware	0
1590	Task	Wontfix	Normal	Implement Highway Behavior	Alex Zirbel	11/09/2011 12:18 AM	Traffic Navigation	0
446	Task	Wontfix	Normal	Implement the BOM in the Simulator	Brad Neuman	09/30/2010 08:17 PM	Simulator	0
187	Enhancement	Fixed	Normal	improve analog.c	Kevin Woo	03/21/2009 12:50 PM	Library	0
195	Enhancement	Fixed	Normal	improve lights.c	Martin Herrmann	09/16/2010 07:11 PM	Library	100
172	Task	Fixed	Normal	Install encoders on robots	Jimmy Bourne	03/21/2009 12:49 PM	Hardware	0
391	Task	Wontfix	Normal	Investigate and profile the avr-libc floating point emulation	Brad Neuman	09/25/2010 03:18 PM	Library	0
456	Enhancement	Wontfix	Normal	Investigate Encoder Code	Alex Zirbel	10/01/2010 05:54 PM	Diagnostic Station	0
715	Bug	Duplicate	Normal	Investigate XBee's on Bots 4 and 6	Chris Mar	09/30/2010 08:19 PM	Wireless	0
1410	Task	Fixed	Normal	Make a demo dancer	Alex Zirbel	09/12/2010 01:32 AM		100
1462	Task	Fixed	Normal	Make a new SVN repository	Ben Wasserman	10/07/2010 07:44 PM	Administration	100
185	Enhancement	Fixed	Normal	Make colonet gui buildable/runnable on all machines	Eugene Marinelli	03/21/2009 12:49 PM	ColoNet	0
353	Task	Fixed	Normal	Make Doxygen Tutorial/Presentation	Alex Zirbel	12/14/2011 05:27 PM		0
856	Enhancement	Fixed	Normal	Makefile Update	David Schultz	11/27/2009 12:57 PM	Library	100
348	Task	Wontfix	Normal	Manage Robots through GUI	Siyuan Feng	09/25/2010 03:15 PM	Simulator	0
243	Bug	Fixed	Normal	memory leak in server	Eugene Marinelli	03/21/2009 12:49 PM	ColoNet	0
341	Task	Worksforme	Normal	Mimic BOM LED Circuit for Diagnostic Station	Austin Buchan	04/08/2009 11:41 PM	Diagnostic Station	100
230	Enhancement	Worksforme	Normal	More Friendly Makefile for Library Work	Brian Coltin	03/21/2009 12:50 PM	Library	0
1542	Task	Fixed	Normal	Move Brad's Ref Code	Ben Wasserman	11/05/2010 05:34 PM		100
1543	Task	Fixed	Normal	Move colony-new members to colony list	John Sexton	11/03/2010 12:32 PM	Administration	100
2034	Bug	Wontfix	Normal	Move Stuff From Place to Other Place	Jeff Cooper	09/25/2012 04:38 PM		100
559	Bug	Fixed	Normal	Mr. Bickles' left encoder is misaligned	Jimmy Bourne	09/07/2009 08:41 PM	Hardware	0
260	Bug	Invalid	Normal	No robot response to battery request	Eugene Marinelli	03/21/2009 12:49 PM	ColoNet	0
251	Bug	Fixed	Normal	NPE in client	Greg Tress	03/21/2009 12:49 PM	ColoNet	0
254	Bug	Fixed	Normal	Null pointer exception in client	Greg Tress	03/21/2009 12:49 PM	ColoNet	0
256	Bug	Fixed	Normal	null pointer exception with connect button in client	Greg Tress	03/21/2009 12:49 PM	ColoNet	0
1403	Task	Fixed	Normal	Organize Introductory Outline pages on Wiki	Ben Wasserman	09/24/2010 01:49 PM	Administration	100
1408	Task	Fixed	Normal	Organize SURG team	Ben Wasserman	11/12/2010 05:02 PM	Traffic Navigation	100

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1578	Task	Fixed	Normal	Plan Barcode and Start Designing Database	Priyanka Deo	05/04/2011 02:38 PM	Traffic Navigation	100
223	Enhancement	Invalid	Normal	Point and click (RTS style) robot control	Greg Tress	03/21/2009 12:49 PM	ColoNet	0
1549	Task	Fixed	Normal	Populate /Projects/site folder on W: drive	John Sexton	11/11/2010 08:02 PM	Administration	100
367	Enhancement	Fixed	Normal	Prevent loading of non robot code into the simulator	Brad Neuman	04/10/2009 05:13 PM	Simulator	0
342	Task	Wontfix	Normal	Program Robot to Read an Analog Value and Print the Data	John Sexton	09/03/2010 11:42 PM	Diagnostic Station	30
200	Task	Wontfix	Normal	Prototype Tricolor Object ID	Andrew Yeager	03/21/2009 12:50 PM		0
269	Bug	Wontfix	Normal	Queue packets on robot	Eugene Marinelli	03/21/2009 12:49 PM	ColoNet	0
204	Task	Fixed	Normal	README for colonet	Eugene Marinelli	03/21/2009 12:49 PM	ColoNet	0
238	Task	Worksforme	Normal	Recharging Demo	Chris Mar	03/21/2009 12:48 PM	Autonomous Recharging	0
1388	Bug	Fixed	Normal	Remove hunter prey john	John Sexton	09/03/2010 11:36 PM		100
352	Task	Wontfix	Normal	Research alternatives for xbee dongles	James Kong	09/09/2009 10:30 PM	Hardware	0
297	Task	Fixed	Normal	Rewire encoders	Jimmy Bourne	03/21/2009 12:49 PM	Hardware	0
235	Bug	Fixed	Normal	Robot positions are not aligned properly in webcam view	Greg Tress	03/21/2009 12:49 PM	ColoNet	0
275	Bug	Fixed	Normal	robot stops obeying commands after right click	Eugene Marinelli	03/21/2009 12:49 PM	ColoNet	0
1456	Task	Fixed	Normal	Send reminder emails	Alex Zirbel	10/29/2010 01:26 AM	Administration	100
328	Task	Wontfix	Normal	Simulate Motors		10/02/2010 07:11 PM	Simulator	0
350	Task	Wontfix	Normal	Simulating Wireless		09/25/2010 03:16 PM	Simulator	0
470	Enhancement	Wontfix	Normal	Simulator Ideas		09/30/2010 08:04 PM	Simulator	0
490	Task	Fixed	Normal	Spec out new wheels for the robot	Austin Buchan	09/10/2009 04:54 PM	Hardware	100
1437	Task	Fixed	Normal	Start work on Lab2	Joseph Lee	10/10/2010 12:32 AM	Introductory Labs	100
1679	Task	Fixed	Normal	SURG F11	Abraham Levkoy	03/25/2011 05:23 PM	Administration	100
1678	Bug	Fixed	Normal	SURG F11	Jeff Cooper	03/25/2011 05:24 PM	Administration	100
1677	Task	Fixed	Normal	SURG F11	Alex Zirbel	03/25/2011 05:24 PM	Administration	100
1676	Task	Fixed	Normal	SURG F11	Prashant Sridhar	03/25/2011 05:23 PM	Administration	100
1675	Task	Fixed	Normal	SURG F11	Joseph Lee	03/25/2011 05:22 PM	Administration	100
1674	Task	Fixed	Normal	SURG F11	Devendra Gurjar	03/25/2011 05:21 PM	Administration	100
1673	Task	Fixed	Normal	SURG F11	Vinay Vemuri	03/25/2011 05:21 PM	Administration	100
1672	Task	Fixed	Normal	SURG F11	James Carroll	03/25/2011 05:21 PM	Administration	100
1671	Task	Fixed	Normal	SURG F11	Priyanka Deo	03/25/2011 05:21 PM	Administration	100
1670	Task	Fixed	Normal	SURG F11	Willis Chang	03/25/2011 05:20 PM	Administration	100
387	Task	Fixed	Normal	Talk to Aaron about the JTAG ICE and how to use	Kevin Woo	04/03/2009 10:01 AM	Hardware	0
1592	Task	Wontfix	Normal	Talk to Photographer for Paper	John Sexton	03/18/2011 05:18 PM	Traffic Navigation	0

#	Tracker	Status	Priority	Subject	Assignee	Updated	Category	% Done
245	Task	Fixed	Normal	Test battery meters	Greg Tress	03/21/2009 12:49 PM	ColoNet	0
280	Task	Fixed	Normal	Test one-line move command for robot	Greg Tress	03/21/2009 12:49 PM	ColoNet	0
445	Task	Wontfix	Normal	Test Orb Driver Code	Austin Buchan	09/30/2010 09:05 PM	Library	0
197	Task	Fixed	Normal	Test SPI driver	Ben Poole	03/21/2009 12:50 PM	Library	0
170	Task	Fixed	Normal	Trac accounts for all members	James Kong	03/21/2009 12:41 PM	Administration	0
1476	Bug	Fixed	Normal	Update both repositories to fix unit tests (testlight)	Ben Wasserman	10/05/2010 08:16 PM		100
622	Bug	Fixed	Normal	Update dragonfly_init & dragonfly_lib.h	Rich Hong	09/20/2009 06:47 PM	Hardware	100
286	Enhancement	Worksforme	Normal	Virtual walls - GUI should let you draw boundaries on picture	Greg Tress	03/21/2009 12:49 PM	ColoNet	0
949	Task	Fixed	Normal	Wireless - common functions	Chris Mar	10/02/2010 07:17 PM	Wireless	90
305	Bug	Wontfix	Normal	Wireless - number of robots in token ring doesn't report right number	Brian Coltin	09/24/2010 01:51 PM	Library	0
294	Bug	Worksforme	Normal	wireless library not thread safe	Brian Coltin	03/21/2009 12:50 PM	Library	0
214	Enhancement	Fixed	Normal	Wrapper functions for backwards compatability on BOM	Chris Mar	03/21/2009 12:50 PM	Library	0
183	Task	Fixed	Normal	Write Encoder Library	Brad Neuman	03/21/2009 12:49 PM	Hardware	0
480	Bug	Worksforme	Normal	XBee dongle: undefined output after 0		10/12/2009 12:40 AM	Wireless	0