

## Colony - Issues

#	Tracker	Status	Priority	Subject	Assignee	Updated	Category	% Done
186	Bug	Fixed	Normal	Excessive cpu usage in ColonetServer		03/21/2009 12:49 PM	ColoNet	0
209	Bug	Workforme	Tabled	perform_select: Interrupted system call		03/21/2009 12:49 PM	ColoNet	0
247	Bug	Wontfix	Tabled	Fix persistence of robot identifications for camera positions		09/30/2010 07:45 PM	ColoNet	0
278	Bug	Fixed	High	Vision algorithm not detecting robots		03/21/2009 12:49 PM	ColoNet	0
480	Bug	Workforme	Normal	XBee dongle: undefined output after 0		10/12/2009 12:40 AM	Wireless	0
718	Bug	Fixed	Normal	buy rangefinders		09/30/2010 08:22 PM	Hardware	0
571	Bug	Wontfix	Low	Remove spaces in repository	Alex Zirbel	11/09/2011 12:15 AM	Library	0
797	Bug	Wontfix	Tabled	rename motor.h	Alex Zirbel	11/09/2011 12:15 AM	Library	0
1395	Bug	Invalid	High	Work on getting the bad robots working	Alex Zirbel	11/13/2010 12:28 AM	Hardware	20
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
306	Bug	Fixed	Tabled	BOM 1.5 Shift register error	Austin Buchan	03/21/2009 12:50 PM	Library	0
960	Bug	Assigned	Low	xbee id	Ben Wasserman	09/30/2010 09:26 PM	Wireless	0
1390	Bug	Fixed	Normal	Come to decision on wireless	Ben Wasserman	09/10/2010 09:12 PM	Wireless	100
1476	Bug	Fixed	Normal	Update both repositories to fix unit tests (testlight)	Ben Wasserman	10/05/2010 08:16 PM		100
1574	Bug	Assigned	Normal	wl_basic_do_default(int *length) doesn't set *length to zero if no packet received	Ben Wasserman	11/11/2010 09:37 PM	Traffic Navigation	0
231	Bug	Fixed	Low	Resolve ARCHS inductor problem	Brad Neuman	03/21/2009 12:48 PM	Autonomous Recharging	0
300	Bug	Fixed	High	SPI failure	Brad Neuman	03/21/2009 12:50 PM	Library	0
562	Bug	Duplicate	Tabled	Fix init functions	Brad Neuman	10/02/2010 07:15 PM	Library	0
790	Bug	Assigned	Normal	XBee/Wireless Initialization	Brad Neuman	10/02/2010 07:16 PM	Wireless	0
198	Bug	Fixed	Tabled	Phantom XBee dongle	Brian Coltin	03/21/2009 12:49 PM	Hardware	0
261	Bug	Wontfix	Tabled	XBee error while running colonet server	Brian Coltin	03/21/2009 12:49 PM	ColoNet	0
268	Bug	Fixed	High	xbee_wait_for_string infinite loop	Brian Coltin	03/21/2009 12:49 PM	ColoNet	0
294	Bug	Workforme	Normal	wireless library not thread safe	Brian Coltin	03/21/2009 12:50 PM	Library	0
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
365	Bug	Fixed	Normal	Fix race condition in simulator	Brian Coltin	03/26/2009 01:54 PM	Simulator	0
491	Bug	Workforme	Normal	ADC ref voltage issue with range finders	Chris Mar	10/01/2010 07:45 PM	Hardware	100
715	Bug	Duplicate	Normal	Investigate XBee's on Bots 4 and 6	Chris Mar	09/30/2010 08:19 PM	Wireless	0
1475	Bug	Fixed	Normal	Fix BOM on Bot 13	Dan Jacobs	10/04/2010 10:48 PM		100
1477	Bug	Fixed	High	Fix line follower	Dan Jacobs	10/06/2010 09:47 PM		100

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293	Bug	Wontfix	Tabled	fix homing and station detecting on ARCHS	Emily Hart	09/30/2010 07:53 PM	Autonomous Recharging	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
208	Bug	Fixed	Normal	Colonet wireless port option doesn't work	Eugene Marinelli	03/21/2009 12:49 PM	ColoNet	0
212	Bug	Fixed	Normal	colonet wireless timeouts	Eugene Marinelli	03/21/2009 12:49 PM	ColoNet	0
216	Bug	Wontfix	Tabled	xbee read fails but colonet server does not die	Eugene Marinelli	03/21/2009 12:49 PM	ColoNet	0
217	Bug	Wontfix	Tabled	Robot reboots or enters programming mode when motor commands are sent	Eugene Marinelli	03/21/2009 12:49 PM	ColoNet	0
218	Bug	Fixed	Normal	Get libwireless colonet to return the correct xbee ids	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
221	Bug	Fixed	Low	Logging stuff occurs in colonet server before options are processed	Eugene Marinelli	03/21/2009 12:49 PM	ColoNet	0
224	Bug	Fixed	High	Fix sudo on roboclub9	Eugene Marinelli	03/21/2009 12:47 PM	Administration	0
234	Bug	Wontfix	Tabled	xbee doesn't respond after killing colonet server	Eugene Marinelli	03/21/2009 12:49 PM	ColoNet	0
243	Bug	Fixed	Normal	memory leak in server	Eugene Marinelli	03/21/2009 12:49 PM	ColoNet	0
258	Bug	Fixed	High	Cannot compile server using README instructions	Eugene Marinelli	03/21/2009 12:49 PM	ColoNet	0
259	Bug	Fixed	High	Server generally doesn't join token ring on optimusprime	Eugene Marinelli	03/21/2009 12:49 PM	ColoNet	0
260	Bug	Invalid	Normal	No robot response to battery request	Eugene Marinelli	03/21/2009 12:49 PM	ColoNet	0
262	Bug	Fixed	High	Server is not receiving packets from robot	Eugene Marinelli	03/21/2009 12:49 PM	ColoNet	0
269	Bug	Wontfix	Normal	Queue packets on robot	Eugene Marinelli	03/21/2009 12:49 PM	ColoNet	0
272	Bug	Invalid	Tabled	Rosie's clock is set to 2007	Eugene Marinelli	03/21/2009 12:47 PM	Administration	0
275	Bug	Fixed	Normal	robot stops obeying commands after right click	Eugene Marinelli	03/21/2009 12:49 PM	ColoNet	0
276	Bug	Wontfix	High	Red and blue blinking when robot starts	Eugene Marinelli	03/21/2009 12:49 PM	ColoNet	0
277	Bug	Wontfix	Low	"Premature end of jpeg file"	Eugene Marinelli	03/21/2009 12:49 PM	ColoNet	0
284	Bug	Wontfix	Low	robot point and click doesn't like straight backwards	Eugene Marinelli	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
299	Bug	Invalid	High	SPI failure	Eugene Marinelli	03/21/2009 12:50 PM	Library	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
219	Bug	Fixed	Low	Battery level requests should be set as server requests, not robot messages	Greg Tress	03/21/2009 12:49 PM	ColoNet	0
232	Bug	Fixed	Low	Image doesn't refresh properly in linux	Greg Tress	03/21/2009 12:49 PM	ColoNet	0
235	Bug	Fixed	Normal	Robot positions are not aligned properly in webcam view	Greg Tress	03/21/2009 12:49 PM	ColoNet	0
244	Bug	Workforme	Tabled	Excessive cpu usage in client	Greg Tress	03/21/2009 12:49 PM	ColoNet	0
246	Bug	Fixed	Normal	Fix click detection on scaled images	Greg Tress	03/21/2009 12:49 PM	ColoNet	0
248	Bug	Fixed	Normal	colonet client throwing lots of exceptions	Greg Tress	03/21/2009 12:49 PM	ColoNet	0

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249	Bug	Fixed	High	clicking doesn't select robot	Greg Tress	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
252	Bug	Fixed	Tabled	Client security exception	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
254	Bug	Fixed	Normal	Null pointer exception in client	Greg Tress	03/21/2009 12:49 PM	ColoNet	0
255	Bug	Worksforme	Tabled	Webcam feed in client is choppy	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
267	Bug	Fixed	Normal	client not repainting in safari	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
283	Bug	Fixed	High	Remove move-to-point targeting when new command is selected	Greg Tress	03/21/2009 12:49 PM	ColoNet	0
285	Bug	Invalid	Low	robot point and click should have boundaries	Greg Tress	03/21/2009 12:49 PM	ColoNet	0
289	Bug	Fixed	High	Fix analog code	James Kong	03/21/2009 12:50 PM	Library	0
560	Bug	Fixed	High	BOM and rangefinder donot work together	James Kong	09/09/2009 10:32 PM	Library	0
1678	Bug	Fixed	Normal	SURG F11	Jeff Cooper	03/25/2011 05:24 PM	Administration	100
2034	Bug	Wontfix	Normal	Move Stuff From Place to Other Place	Jeff Cooper	09/25/2012 04:38 PM		100
557	Bug	Fixed	Urgent	Batteries	Jimmy Bourne	09/10/2009 04:53 PM	Hardware	100
558	Bug	Fixed	Urgent	USB Cables	Jimmy Bourne	09/10/2009 04:52 PM	Hardware	100
559	Bug	Fixed	Normal	Mr. Bickles' left encoder is misaligned	Jimmy Bourne	09/07/2009 08:41 PM	Hardware	0
563	Bug	Fixed	Normal	Buy a Xbee programmer	Jimmy Bourne	09/10/2009 04:53 PM		100
624	Bug	Fixed	Normal	Flaky Left Encoder on Bot 14	Jimmy Bourne	10/07/2009 07:41 PM		0
625	Bug	Fixed	Normal	Flaky Encoders on Bot 7	Jimmy Bourne	10/07/2009 07:42 PM		0
575	Bug	Assigned	Tabled	Battery Level Indicator	John Sexton	09/30/2010 08:00 PM	Library	0
693	Bug	Assigned	Tabled	Better sanity check for invalid BOM type	John Sexton	10/01/2010 05:45 PM	Hardware	0
1388	Bug	Fixed	Normal	Remove hunter prey john	John Sexton	09/03/2010 11:36 PM		100
1391	Bug	Fixed	High	Buy boards for line following	John Sexton	09/03/2010 11:21 PM	Hardware	100
1393	Bug	Fixed	Normal	Finish intro lab writeup	Joseph Lee	09/30/2010 08:27 PM		50
196	Bug	Invalid	High	I2C hangs on ARCHS board	Kevin Woo	03/21/2009 12:50 PM		0
202	Bug	Invalid	High	Analog Port	Kevin Woo	03/21/2009 12:50 PM	Library	0
290	Bug	Fixed	Low	redundant calls of sei	Kevin Woo	03/21/2009 12:50 PM	Library	0
291	Bug	Fixed	Low	dragonfly_lib	Kevin Woo	03/21/2009 12:50 PM	Library	0
509	Bug	Fixed	Urgent	Fix doxygen links	Kevin Woo	09/07/2009 07:50 PM	Library	0
1379	Bug	Fixed	High	Finish Rangefinder Offsets	Megan Dority	08/29/2010 10:35 PM	Diagnostic Station	0
852	Bug	Assigned	Low	Xbee Documentation	Priyanka Deo	11/09/2011 12:17 AM	Wireless	0

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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
622	Bug	Fixed	Normal	Update dragonfly_init & dragonfly_lib.h	Rich Hong	09/20/2009 06:47 PM	Hardware	100
250	Bug	Wontfix	Tabled	Foreign objects in scene causes a lot of interference with vision and colonet	Ryan Cahoon	09/30/2010 07:45 PM	ColoNet	0