

Colony - Issues

| # | Tracker | Status | Priority | Subject | Assignee | Updated | Category | % Done |
|-----|---------|------------|----------|---|------------------|---------------------|-----------------------|--------|
| 209 | Bug | Worksforme | 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 |
| 797 | Bug | Wontfix | Tabled | rename motor.h | Alex Zirbel | 11/09/2011 12:15 AM | Library | 0 |
| 306 | Bug | Fixed | Tabled | BOM 1.5 Shift register error | Austin Buchan | 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 |
| 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 |
| 293 | Bug | Wontfix | Tabled | fix homing and station detecting on ARCHS | Emily Hart | 09/30/2010 07:53 PM | Autonomous Recharging | 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 |
| 234 | Bug | Wontfix | Tabled | xbee doesn't respond after killing colonet server | 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 |
| 244 | Bug | Worksforme | Tabled | Excessive cpu usage 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 |
| 255 | Bug | Worksforme | Tabled | Webcam feed in client is choppy | Greg Tress | 03/21/2009 12:49 PM | ColoNet | 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 |
| 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 |
| 571 | Bug | Wontfix | Low | Remove spaces in repository | Alex Zirbel | 11/09/2011 12:15 AM | Library | 0 |
| 960 | Bug | Assigned | Low | xbee id | Ben Wasserman | 09/30/2010 09:26 PM | Wireless | 0 |
| 231 | Bug | Fixed | Low | Resolve ARCHS inductor problem | Brad Neuman | 03/21/2009 12:48 PM | Autonomous Recharging | 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 |
| 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 |
| 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 |
| 285 | Bug | Invalid | Low | robot point and click should have boundaries | Greg Tress | 03/21/2009 12:49 PM | ColoNet | 0 |
| 290 | Bug | Fixed | Low | redundant calls of sei | Kevin Woo | 03/21/2009 12:50 PM | Library | 0 |

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|------|---------|-----------|----------|--|------------------|---------------------|-----------------------|--------|
| 291 | Bug | Fixed | Low | dragonfly_lib | Kevin Woo | 03/21/2009 12:50 PM | Library | 0 |
| 852 | Bug | Assigned | Low | Xbee Documentation | Priyanka Deo | 11/09/2011 12:17 AM | Wireless | 0 |
| 186 | Bug | Fixed | Normal | Excessive cpu usage in ColonetServer | | 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 |
| 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 |
| 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 |
| 790 | Bug | Assigned | Normal | XBee/Wireless Initialization | Brad Neuman | 10/02/2010 07:16 PM | Wireless | 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 |
| 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 |
| 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 |
| 243 | Bug | Fixed | Normal | memory leak in server | 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 |
| 269 | Bug | Wontfix | Normal | Queue packets on robot | Eugene Marinelli | 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 |
| 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 |
| 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 |
| 235 | Bug | Fixed | Normal | Robot positions are not aligned properly in webcam view | 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 |
| 251 | Bug | Fixed | Normal | NPE in client | 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 |

| # | Tracker | Status | Priority | Subject | Assignee | Updated | Category | % Done |
|------|---------|---------|----------|---|------------------|---------------------|----------------|--------|
| 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 |
| 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 |
| 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 |
| 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 |
| 1388 | Bug | Fixed | Normal | Remove hunter prey john | John Sexton | 09/03/2010 11:36 PM | | 100 |
| 1393 | Bug | Fixed | Normal | Finish intro lab writeup | Joseph Lee | 09/30/2010 08:27 PM | | 50 |
| 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 |
| 278 | Bug | Fixed | High | Vision algorithm not detecting robots | | 03/21/2009 12:49 PM | ColoNet | 0 |
| 1395 | Bug | Invalid | High | Work on getting the bad robots working | Alex Zirbel | 11/13/2010 12:28 AM | Hardware | 20 |
| 300 | Bug | Fixed | High | SPI failure | Brad Neuman | 03/21/2009 12:50 PM | Library | 0 |
| 268 | Bug | Fixed | High | xbee_wait_for_string infinite loop | Brian Coltin | 03/21/2009 12:49 PM | ColoNet | 0 |
| 1477 | Bug | Fixed | High | Fix line follower | Dan Jacobs | 10/06/2010 09:47 PM | | 100 |
| 224 | Bug | Fixed | High | Fix sudo on roboclub9 | Eugene Marinelli | 03/21/2009 12:47 PM | Administration | 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 |
| 262 | Bug | Fixed | High | Server is not receiving packets from robot | 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 |
| 299 | Bug | Invalid | High | SPI failure | Eugene Marinelli | 03/21/2009 12:50 PM | Library | 0 |
| 249 | Bug | Fixed | High | clicking doesn't select robot | 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 |
| 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 |
| 1391 | Bug | Fixed | High | Buy boards for line following | John Sexton | 09/03/2010 11:21 PM | Hardware | 100 |
| 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 |

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|------|---------|--------|----------|----------------------------|--------------|---------------------|--------------------|--------|
| 1379 | Bug | Fixed | High | Finish Rangefinder Offsets | Megan Dority | 08/29/2010 10:35 PM | Diagnostic Station | 0 |
| 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 |
| 509 | Bug | Fixed | Urgent | Fix doxygen links | Kevin Woo | 09/07/2009 07:50 PM | Library | 0 |