Project Destruction Interim Technical Report

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**Acknowledgement**

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This project has taught me a lot about what I am already capable of when it comes to this new career of Computer Engineering which I would not have thought possible if I was not dropped into the depths and made to fight my way out.

Thank you all, I hope you enjoy, and maybe even get a few “ideas” of your own.

**Abstract**

Project Destruction is a project designed to revolutionize rover control applications. Project Destruction demonstrates how a rover can be made to navigate a race-car-like obstacle course and do so as efficiently as possible. The main goal of the project is to make automation as simple and cheap as possible without sacrificing effectiveness. This rover can navigate a track, ramp, avoid obstacles, and detect colors which we used to determine different speeds for the rover and as a stopping condition. Project Destruction is aimed at improving railway and warehouse automation by reducing man labor, management workload, and using reusable batteries for ecological benefits.

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**Introduction**

This paper describes the technical details of Project Destruction. The project is a rover that can go around a metallic tape track, respond to color stimulus to go, stop, or slow, navigate a ramp on one of the turns of the track, and take an alternative route in the track when presented with an obstacle. The rover is primarily made of a Rover 5 Chassis driven by an L298 Motor Driver and controlled by a Basys 3 Artix-7 FPGA Board. Project Destruction also uses a voltage regulator circuit to power the 5 volt Basys board, IPS sensors to detect the metallic tape, an IR sensor for distance, and a light to frequency converter to detect the colors, an 11 volt battery, and comparators for the IPS, IR sensor, and overcurrent protection for the motor.

**Section 1 - Software**

The Basys 3 Board is programmed in the Verilog coding language. The Basys 3 Board is programmed from a micro-USB input from the programming computer. The program is saved on the Basys board’s Quad SPI Flash. The Basys board takes in power from the rover battery through the voltage regulator which supplies 5 volts. On the Basys 3 board the seven-segment display, PMOD JA, JB JC, LED 1, 2, and 3, and switch 12 are used.

![Diagram

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAAAAAAAD/4RCyRXhpZgAATU0AKgAAAAgAAodpAAQAAAABAAAIMuocAAcAAAgMAAAAJgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFkAMAAgAAABQAABCAkAQAAgAAABQAABCUkpEAAgAAAAMwMAAAkpIAAgAAAAMwMAAA6hwABwAACAwAAAh0AAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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Figure 1 - Software Flowchart

Figure 1 shows the flow of the code used for controlling the rover on the track. On top of all of the code is the color detection. Everything else in the code happens at the speed dictated by the color detection code. The rest of the code depends first on what the IPS sensors are detecting. Figure 2 shows the orientation of the IPS sensors, the front of the rover being the green arrow and the gray lines representing the different metallic tape scenarios for turns and for going straight.

A picture containing diagram

Description automatically generated

Figure 2 - IPS Orientation

The front IPS sensor is the starting position for the code flow and starts the rover moving forward. Then the left and right sensor turn the rover left and right if they are the only sensor activated (as in the middle case of Figure 2 where the rover would turn left). Then there is the case where the forward and one of the side sensors are both active at the same time (as in the rightmost case of Figure 2), in that scenario the Basys then looks to the obstacle detection input to decide whether to turn and avoid the obstacle or go forward if there is no obstacle. The code for this situation is shown in Figure 3.

Table

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Figure 3 - Front and Side IPS Case Statement

The code uses the 100 megahertz clock on the Basys board, 2 ports on the PMOD JA (as input ports from Sense A and Sense B on the Motor Driver), all of PMOD JB (as inputs and outputs for the I2C communication with the color sensor), 4 ports on PMOD JC (as inputs for the 3 IPS and the Distance Sensor), switch 12 (to start the movement code) as inputs. As outputs it uses a, b, c, d, e, f, g, dp (the different anodes on the seven-segment display), as well as the common anode (that controls which anodes are activated at any given time), ports 3, 4, 7 and 8 on PMOD JC (which goes to input 1, 2, 3 and 4 on the Motor Driver), ports 1 and 2 on the PMOD JC (which go to Enable A and Enable B on the Motor Driver). and the first 3 LEDs, Figure 4 shows the inputs and outputs being declared.

Table

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Figure 4 – Inputs, Outputs, and Registers declared

The code also creates registers for the 1000 hertz seven-segment counter and the 60 hertz motor pulse width modulation counter, registers for the width of the pulse width modulations for Enable A and Enable B, registers to hold the temporary value of the pulse width modulation in the code before it is passed to the output, registers that hold the temporary binary value of what the seven-segment display is display, which one will be activated, and what will determine what is displayed for each (Figure 4).

Graphical user interface, text, application

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Figure 5 - Zeroing registers and seven-seg counter

The code begins (Figure 5) by zeroing all of the registers and then using an if statement that increments the seven-segment clock or resets it to 0 if the reset button is activated until the counter reaches its maximum value (131,071 because it is 17-bit). Then there is a case statement that looks at the 2 most significant bits of the seven-segment counter and activates one of the 4 different parts of the seven-segment anode based on the 4 different binary states that the bits are in. When the 2 most significant bits are 00 then first (or right most) display is activated and the display is determined by switches 0 and 1. When the 2 most significant bits are 01 then the second display is activated and the display is determined by switches 2 and 3. When the 2 most significant bits are 10 then the third display is activated and depending on if the input from the comparator for Sense A is high it will display either a dash (-) or a “O”, “O” if the signal is high. The same is true for the fourth display when the two most significant bits are 11 except that it depends on the input from the comparator for Sense B (Figure 6).

Text

Description automatically generated

Figure 6 - Common Anode case statement

Immediately after that case statement is the case statement that determines what will be displayed on the first two displays based on which input registers are on (Figure 7). The input registers are four one-bit registers that are activated by the IPS sensor code to determine the direction of the motors, so the value of the seven segment case statement is determined by which input is activated. So, if input 1 or 4 are on (forward left and forward right) then the value 0001110 is used (it looks like an “F”), if input 2 or 3 are on (backward left and backward right) then the value 0000011 is used (looking like a “b”), if 1 and 2 or 3 and 4 are both on at the same time (which will never happen) then the value 1000000 is used (which looks like “O”), this is used as the case for displaying when the overcurrent is on, and the default case is 0111111 (which looks like a dash “-“).

Text, letter

Description automatically generated

Figure 7 - Direction Display case statement

The next part of the program is the counter for the 60 hertz pulse width modulation. The counter is much the same as the seven-segment counter except that it counts to 1666666 (100000000 divided by 60 for 60 hertz) before it resets and as part of the counter the if statements that are checking if the counter is less than the width (determined by the switches in the next part) and if so it sets the temporary PWM value for Enable A and Enable B to 1 (high) and if not it sets the value to 0 (low).

Text

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Figure 8 - PWM Counter and Color Speed Case

Following that are the three case statements that set the width for the PWM going to Enable A and Enable B (Figure 8). The case statements device the width based on which LED is on, the LEDs being activated by the Vitis PMODBlock code that activates the first LED when it sees red, second when it sees green, and third when it sees blue. The first LED (red) corresponds to 0 width (0% of the counter), the second LED (green) corresponds to 1249999 (75%), the third LED (blue) to 1666666 (100%).

Graphical user interface, text, application

Description automatically generated

Figure 9 - Two Forward Cases

Figure 9 shows the two cases for going forward. The first one is for when the rover has been turning for more than two seconds. If the rover is in the turn for more than two seconds (determined by the counterTurn variable) then input 1 and input 4 are turned on setting the motors to both forward, the idea being that if the rover is turning for that long then something is wrong, and it needs to go forward in an attempt to find the track again.

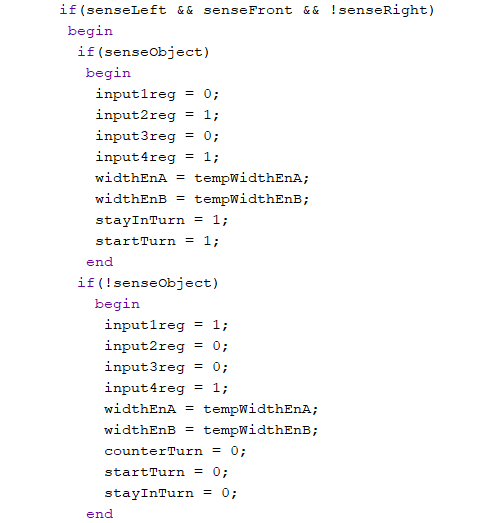


Figure 10 - Front and Side Obstacle Case

The primary case statement for object detection is shown in Figure 10, the case starts with checking if the front IPS and one of the side IPS sensors are activated at the same time and if so, the subcases are whether the object detection input is activated or not. If the object detection code is activated then the rover will turn and if not it will go forward.

The code finishes by assigning all of the temporary output registers to actual outputs (Figure 9).

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Figure 11 - Assigning registers to actual outputs

**Section 2 - H-Bridge Motor Driver**

A picture containing electronics, circuit

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Figure 12 - H-Bridge Motor Driver

              The motors on the rover are being driven by the H-Bridge Motor Driver (Figure 11). The Motor Driver is composed of an L298 Dual-Bridge Driver, 6 PC917 Optocouplers and an L7805CV Linear Voltage Regulator which is where the signals from the PMOD ports on the Basys 3 are received in Input 1, 2, 3 and 4 and Enable A and Enable B, controlling the motor direction and power going to the motor.

**Section 3.1 - L298 Dual-Bridge Driver**

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Figure 13 - L298 Dual-Motor Bridge Driver

          The L298 (Figure 12) is a high voltage, high current integrated chip that receives the logic signals from the Basys board and uses them to determine how to actually put current into and drive the motors. The Basys board sends signals to the L298 which controls the output voltage pins on the Motor Driver to control the speed and direction of the motor through Out A and Out B. The L-298 was the first hardware component completed and was soldered by hand by the group members.

Diagram

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Figure 14 - Pin Out of L298

                   The L298 has 15 pins that can be controlled individually taking in inputs from the Basys board as logical signals and sending out analog outputs (Figure 13 shows the pins).

|  |  |
| --- | --- |
| Pin Number | Name of Pin |
| Pin 1 | Sense A |
| Pin 2 | Out 1 |
| Pin 3 | Out 2 |
| Pin 4 | Vs |
| Pin 5 | Input 1 |
| Pin 6 | Enable A |
| Pin 7 | Input 2 |
| Pin 8 | GND |
| Pin 9 | Vss |
| Pin 10 | Input 3 |
| Pin 11 | Enable B |
| Pin 12 | Input 4 |
| Pin 13 | Output 3 |
| Pin 14 | Output 4 |
| Pin 15 | Sense B |

                                   Table I: Pin Assignments for L298

   Sense A and Sense B are connected using a sense resister ( 1000 ohms in this case) to the ground to measure current going through the motor, by comparing it to the voltage.  Out 1 and Out 2 are connected to motor A. Out 3 and Out 4 are connected to motor B. Input pins 1 and 2 go to the Basys board to control motor A direction and Input 3 and 4 are the same for motor B.  Enable A and Enable B are the pins that take in the PWM from the Basys Board.

**Section 3.2 - PC817 Optocoupler**

Diagram

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Figure 15 - PC817 Optocoupler

  The H-Bridge Motor Driver we built also includes 6 optocouplers (Figure 14). The optocouplers used are PC817 Optocouplers and they are comprised of infrared diodes and phototransistors. The main purpose of the optocouplers in this circuit is to reduce noise in the logical input from the Basys board so that it can be sent cleanly to the L298.

**Section 3.3 - Motor Driver Operation**

|  |  |  |  |
| --- | --- | --- | --- |
|  |  |  |  |
| ENABLE A | INPUT 1 | INPUT 2 | DESCRIPTION |
| 0 | N/A | N/A | Motor A is off |
| 1 | 0 | 0 | Motor A is Stopped |
| 1 | 0 | 1 | Motor A is on and going Backwards |
| 1 | 1 | 0 | Motor A is on and turning forward |
| 1 | 1 | 1 | Motor is stopped |
| ENABLE B | INPUT 3 | INPUT 4 | DESCRIPTION |
| 0 | N/A | N/A | Motor B is off |
| 1 | 0 | 0 | Motor B is stopped |
| 1 | 0 | 1 | Motor B is on and going Backwards |
| 1 | 1 | 0 | Motor B is on and going forwards= |
| 1 | 1 | 1 | Motor is stopped |

                                  Table II: L298 Truth Table

**Section 4 - Power Module**

Diagram, schematic

Description automatically generated

Figure 16 - Schematic of LM317T Power Module

         The schematic above shows a basic overview of the LM317T voltage regulator used to power the Basys board with the rover battery. The regulator provides a steady 5.1 volts to the Basys board. The output voltage has been set using a particular ratio of resistors (in this case 3700 ohms and 10000 ohms).

**Section 4.1 - LM317 Voltage Regulator**

Diagram

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Figure 17 - LM317T

           The LM317T (Figure 16) has an input voltage rating of 1.2 to 37 volts which is more than enough for the rover battery which at full charge puts out about 11 volts. The output current rating of the LM317T is 1.5 amperes which is within safe operating range of the Basys 3.

**Section 4.2 - Powering the Basys Board**

The Basys Board is powered by a 5-volt power module (LMZ22003 switching regulator) which also powers the IPS sensors. Figure 17 shows the PCB design for the power module which takes the 11 volts from the battery and regulates it down to the 5 volts for the Basys Board.

Diagram, schematic

Description automatically generated

Figure 18 – PCB design for power module

Figure 18 shows the working schematic for the power module where you can see the LMZ22003 and 2 fixed value resistors (1.06 K Ohm and 5.62 K Ohm) to set the output voltage). 2 Electrolytic capacitors are used at Vin and Vout to minimize ripple effects in the output voltage.

Diagram

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Figure 19 – Power Module Schematic

Figure 19 shows a simulation of the power module taking in 11 volts and providing a steady 5 volts after 1.5 millisecond.

Chart, line chart

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Figure 20 – Power Module Simulation

**Section 5 - Current Comparator**

Diagram, schematic

Description automatically generated

Figure 21 - LM339 Schematic

**Section 5.1 LM339 Quad Differential Comparator**

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Figure 22 – LM339 Quad Differential Comparator

             The current protection for the motor has been achieved using an LM339 (Figure 21) comparator which compares 1 volt against the output from Sense A and Sense B and if the output goes over that 1 volt then it has been calibrated to put out a 3.3 volt logical high signal which is read on JA 1 and JA 2 of the Basys board (Figure 20).

**Section 6 – Inductive Proximity Sensor**

The Inductive Proximity Sensor is used in this project to detect the metallic tape on the ground for the rover to follow along with. The sensor itself is a LJ18A3-8-Z/BX (Figure 22) that operates in 6-36 volt range and can detect metal within 8 millimeters.

A pair of headphones

Description automatically generated with medium confidence

Figure 23 – LJ18A3-8-Z/BX Inductive Proximity Sensor

In Project Destruction we run the IPS at 5 volts and use a comparator to send a high signal to the Basys board whenever it drops below 1 volt. The IPS outputs a high voltage of the value of the input voltage up until the point that metal comes within 8 millimeters of the front of the sensor and then it drops down to around 0.6 volts, that is when the comparator reacts to that low voltage and outputs to the Basys.

**Section 7 – Distance Sensor**

A picture containing electronics, circuit

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Figure 24 - Pololu GP2Y0A60SZLF Analog Distance Sensor

For object detection Project Destruction uses the Pololu Distance Sensor (Figure 23). The distance sensor outputs voltage based on how close an object is in front of it. It accomplishes this by bouncing infrared off of whatever is in front of it and timing how long it takes to come back. Its effective range is 10-150 centimeters where it outputs 3.5-0.7 volts, the closer the object the higher the voltage (Figure 24). We use a comparator that is set by a potentiometer to output a high signal to the Basys board whenever there is an object within 20 centimeters (the compared voltage being 1.9 volts).

Chart, line chart

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Figure 25 - Output Voltage to Distance Graph

**Section 8 – Color Sensor**

A picture containing electronics, circuit

Description automatically generated

Figure 26 - TCS34725 RGB Sensor

The color sensor we are using for this project is the TCS34725 RGB Sensor (Figure 25). We have used it with an Arduino board to output red, green, and blue values, testing it with different colored paper. We noticed that the range is very short (within 10 millimeters) and are currently in the process of testing it further and building the software to read the RGB values with the Basys 3 Board.

Table

Description automatically generatedChart, table

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Figure 27 - Oscilloscope Readings of I2C Communications Between Basys and TCS34725

Figure 26 shows some oscilloscope readings taken during the testing of the TCS34725. In those readings you are seeing the I2C bit communication between the Basys Board and the color sensor. You can see how the voltage is pulled down to create low bits and comes back up to create high bits.

**Summary and Conclusion**

The project as you can see is almost complete. The remaining tasks are to finish and have made the PCB board shown in Figure 16, printing the actual shell which will house all of the components, and completing the software that will run the color sensor code. The project objectives are being met and Project Destruction is ahead of schedule giving us ample opportunity to refine and make more efficient our project which is the ultimate goal. The dream is to have the rover able to accomplish all of the objectives as efficiently as possible, flare and fancy additions are to be avoided.

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* [https://components101.com/ics/l298-pin-configuration-features-datasheet for the l298](https://components101.com/ics/l298-pin-configuration-features-datasheet%20for%20the%20l298) pinout diagram

**Appendix A – Gantt Chart**

Timeline

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Figure 28 - GANTT Chart

The Gantt Chart shows the progress of our group throughout the 8 weeks of our main project. It is broken up into an introductory, final presentation, and sections for each of the major components of the rover. The first part that we completed in the first week is the proposal, the models, and the testing of the sensors. Next came the actual implementation of the distance sensor which we completed in the next week. After that is the embedded circuit components which are spread out of the entire project period because they span components from the H-bridge which we completed in the first week of the mini project to the final PCB which we are completing next week. It also contains the power module and the comparator circuits which required a lot of testing and refining in the period in between. The remaining components are the color detection and final testing and assembly. The color sensing is done with test stages and now just needs to be debugged and implemented.

**Appendix B – Budget Chart**

Graphical user interface, application

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Figure 29 - Budget Chart

The budget chart shows the different cost types along the left and is broken up into two columns, the running total and the estimated amount, alongside is shown a bar graph with the running total shown in gray and the estimate shown in color to give a easy visual reference. The components of costs are direct labor, contract labor, material, and equipment rental costs. We pay ourselves 15 dollars an hour and count the 3 hour class time per week and all of the time we spend working on the project in the lab and at home. The contract labor is taken from the help we get from colleagues, lab assistants, and professors. 15 dollars an hour for colleagues, 40 for lab assistants and 200 for the professors. The material cost is tallied as we use components, from wires to chips to solder. All of the base material. Equipment rental costs are based on a 0.2 percent rate and the value is taken from the suppliers of the various lab equipments we use but do not own. We are running lower than our budget estimate primarily because we did not need as much outside assistance as we initially believed and secondarily because we did not need to put in as many hours as we initially believed. Although this is sure to change in the final weeks, it still seems that we will come in significantly below estimates.

**Appendix C – Bill of Materials**

