I learned the basics of coding with the Java programing language, teamwork skills and some networking fundamentals (for the scoutnet network and connecting to the robot using the 802.11 standard). This used my Skills I have learned thought my years in information technology and have helped me with my competencies in video production, coding, and teamwork.

Technical competencies and academic skills demonstrated by completing this assignment.

Framework Standard	Description
2.C.02	**Demonstrate fundamentals of Object Orientated (OO) Programming.**
2.C.03	**Construct a program**
2.C.01	**Implement concepts fundamental to programming**
Embedded Academics	Description
2.A.01.01	Present information, findings, and supporting evidence clearly, concisely, and logically such that listeners can follow the line of reasoning and the organization, development, substance, and style are appropriate to purpose, audience, and task
2.A.01.04	Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks, attending to special cases or exceptions Defined in the text.