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|  | **Intro To Robotics LAB #4 Report** | | **2/22/2024** |
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**Lab Objective:**

The objective of this lab was to understand the motor encoders and their role in governing accurate movement of the robot. Additionally, this lab explores error correction methods. In part A, the encoders are used to ensure that the robot rotates in place the correct number of degrees. In Part B, the encoders are used to maintain the robot’s movement in a straight line.

**Lab Figures/Tables (Testing Data):**

**Commentary and Conclusion:**