

## LIST OF TABLES

|     |                                                          |    |
|-----|----------------------------------------------------------|----|
| 3.1 | Object Detection model table comparison [1] . . . . .    | 16 |
| 4.1 | Amount of matched IDs based on test experiment . . . . . | 28 |
| 4.2 | Position X-axis memorization accuracy table . . . . .    | 28 |
| 4.3 | Position Y-axis memorization accuracy table . . . . .    | 29 |
| 4.4 | Color Hue memorization accuracy table . . . . .          | 29 |
| 4.5 | Overall memorization accuracy table . . . . .            | 30 |
| 4.6 | Table comparison based on light condition . . . . .      | 30 |
| 4.7 | Table comparison based on speed condition . . . . .      | 31 |
| 4.8 | Map color configuration . . . . .                        | 33 |