















(Note that Image No.13 and No.14 failed to detect any of the traffic light for unknown reason)

Performance results

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Pair 1: IoU: 0.2569, Area Similarity: 0.2799 | Pair 2: IoU: 0.4714, Area Similarity: 0.4714 | Low accuracy both on Pair 1 and Pair 2
Pair 1: IoU: 0.4765, Area Similarity: 0.4765 | Pair 2: IoU: 0.5745, Area Similarity: 0.5745 | Low accuracy on Pair 1
Pair 1: IoU: 0.4077, Area Similarity: 0.4832 | Pair 2: IoU: 0.6508, Area Similarity: 0.6508 | Low accuracy on Pair 1
Pair 1: IoU: 0.6027, Area Similarity: 0.8770 | Pair 2: IoU: 0.6425, Area Similarity: 0.6425 | Low accuracy on Pair 1
Pair 1: IoU: 0.1919, Area Similarity: 0.1919 | Pair 2: IoU: 0.7417, Area Similarity: 0.9728 | Low accuracy on Pair 1
Pair 1: IoU: 0.6024, Area Similarity: 0.7709 | Pair 2: IoU: 0.4858, Area Similarity: 0.9626 | Low accuracy on Pair 2
Pair 1: IoU: 0.4862, Area Similarity: 0.7975 | Pair 2: IoU: 0.5276, Area Similarity: 0.9259 | Low accuracy on Pair 1
Pair 1: IoU: 0.6182, Area Similarity: 0.9944 | Pair 2: IoU: 0.6838, Area Similarity: 0.7642 | Low accuracy both on Pair 1 and Pair 2
Pair 1: IoU: 0.2268, Area Similarity: 0.2268 | Pair 2: IoU: 0.3313, Area Similarity: 0.5347 | Low accuracy both on Pair 1 and Pair 2
Pair 1: IoU: 0.8667, Area Similarity: 0.8667 | Pair 2: IoU: 0.6167, Area Similarity: 0.9796 |
Pair 1: IoU: 0.6253, Area Similarity: 0.9143 | Pair 2: IoU: 0.7961, Area Similarity: 0.9907 |
Pair 1: IoU: 0.0000, Area Similarity: 0.0000 | Pair 2: IoU: 0.0000, Area Similarity: 0.0000 | Low accuracy both on Pair 1 and Pair 2
Pair 1: IoU: 0.0000, Area Similarity: 0.0000 | Pair 2: IoU: 0.0000, Area Similarity: 0.0000 | Low accuracy both on Pair 1 and Pair 2
PS C:\Users\W2-Winterfell\Downloads\CamVidLights>
```

Appendix (sample image 1,2,3)

