**Testing on Apple Tree Images**

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| --- | --- | --- | --- | --- | --- |
| **Image** | **Actual** | **Predicted** | **Detection (%)** | **Conf\_threshold** | **NMS\_threshold** |
| 1 | 16 | 13 | 81.25 | 0.4 | 0.3 |
| 2 | 12 | 8 | 66.66 | 0.4 | 0.3 |
| 3 | 14 | 9 | 64.28 | 0.4 | 0.3 |
| 4 | 38 | 32 | 84.21 | 0.4 | 0.3 |
| 5 | 10 | 9 | 90 | 0.2 | 0.3 |
| 6 | 14 | 10 | 71.42 | 0.2 | 0.3 |
| 7 | 10 | 9 | 90 | 0.2 | 0.3 |
| 8 | 12 | 10 | 83.33 | 0.2 | 0.3 |
| 9 | 36 | 30 | 83.33 | 0.4 | 0.3 |