|  |  |  |  |
| --- | --- | --- | --- |
| 类别 | Precision | Recall | Accuracy |
| bathroom | 91.89 | 85.00 | 79.07 |
| bedroom | 91.46 | 93.75 | 86.21 |
| bookstore | 78.57 | 82.50 | 67.35 |
| classroom | 82.80 | 96.25 | 80.21 |
| computer\_room | 93.33 | 87.50 | 82.35 |
| kitchen | 90.36 | 93.75 | 85.23 |
| library | 86.67 | 65.00 | 60.01 |
| meeting\_room | 93.51 | 90.00 | 84.71 |
| museum | 65.79 | 93.75 | 63.03 |
| office | 94.83 | 68.75 | 66.27 |

|  |  |  |
| --- | --- | --- |
| Method | Accuracy | |
| MIT Indoor10 | SUN 397 |
| 本文方法 | 89.38 | 85.63 |

|  |  |  |  |
| --- | --- | --- | --- |
| 类别 | Precision | Recall | Accuracy |
| bathroom | 92.00 | 86.25 | 80.23 |
| bedroom | 89.02 | 91.25 | 82.02 |
| bookstore | 83.78 | 77.50 | 67.39 |
| classroom | 88.51 | 96.25 | 85.56 |
| computer\_room | 93.90 | 96.25 | 90.59 |
| kitchen | 97.30 | 90.00 | 87.80 |
| library | 79.52 | 82.50 | 68.04 |
| meeting\_room | 97.33 | 91.25 | 89.02 |
| museum | 86.05 | 92.50 | 80.43 |
| office | 87.80 | 90.00 | 80.00 |