Author: Manan Patel

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| --- | --- | --- | --- | --- | --- |
|  | Visited List | Time (s) | # Paths Popped from Queue | Max Queue Size | Returned Path’s Length/Cost |
| DFS | No | Inf | Inf | Inf | Inf |
| Yes | 0.008 | 16 | 15 | 13 |
| BFS | No | 0.123 | 3899 | 15320 | 6 |
| Yes | 0.144 | 33 | 10 | 6 |
| IDS | No | 0.111 | All iterations:  4919  Final iteration:  3399 | All iterations:  23  Final iteration:  23 | 6 |
| Yes | 0.01 | All iterations:  167  Final iteration:  16 | All iterations:  14  Final iterations:  14 | 9 |