Offline 02 Report

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|  | **Start state** | **#misplaced tiles heuristic** | **Manhattan distance** |
| **Hill climbing** | 3 1 2  6 4 5  0 7 8 | Misplaced heuristic 4  Final state  1 6 2  3 0 8  4 5 7  h= 10  Iteration = 9 | **10** |
| **Hill climbing** | 3 1 2  6 4 0  7 8 5 | Misplaced heuristic 5  Final state  3 1 2  0 1 2  3 4 5  h= 8  Iteration = 7 | **8** |
| **Simulated annealing** | 3 1 2  6 4 5  0 7 8 | Misplaced tiles is **6** | **14** |
| **Simulated annealing** | 3 1 2  6 4 0  7 8 5 | Msplaced tiles is **3** | **8** |