

| Execution time in seconds | C execution time | Python execution time |  |  |  |  |
|---------------------------|------------------|-----------------------|--|--|--|--|
| 5x5                       | 0.000003         | 0.000039              |  |  |  |  |
| 50x50                     | 0.000713         | 0.021221              |  |  |  |  |
| 500x500                   | 0.500797         | 15.702572             |  |  |  |  |
|                           |                  |                       |  |  |  |  |

