|  |  |  |  |
| --- | --- | --- | --- |
| IRIS |  |  |  |
| Optimization | Multiprocessing | Seconds per tree | Total time |
| No | No | 0.00029 s | 0.0029 s |
|  | Yes | 0.47 s | 4.7 s |
| Extra-trees (80) | No | 0.000138 s | 0.01104 s |
|  | Yes | 0.059 s | 4.72 s |

|  |  |  |  |
| --- | --- | --- | --- |
| SONAR |  |  |  |
| Optimization | Multiprocessing | Seconds per tree | Total time |
| No | No | 0.0066 s | 0.066 s |
|  | Yes | 0.48 s | 4.8 s |
| Extra-trees (80) | No | 0.00073 s | 0.0584 s |
|  | Yes | 0.07 s | 5.6 s |

|  |  |  |  |
| --- | --- | --- | --- |
| MNIST |  |  |  |
| Optimization | Multiprocessing | Seconds per tree | Total time |
| No | No | 8 min | 10 h (not tested) |
|  | Yes | (not tested) | (not tested) |
| Extra-trees (80) | No | 9 s | 12 min |
|  | Yes | 2.49 s | 3.32 min |