

| Implementation | 200 x 16 | 150 x 12 | 1000 x 500 | 5000 x 800 | 100 x 20 |
|----------------|--------------------------|--------------------------|--------------------------|-------------------------|--------------------------|
| Naive | 0.038160031 99972329 | 0.049065481 99869576 | 0.049065481 99869576 | 0.176467755 001795 | 0.049093355 002696626 |
| Lum | 0.031837369 002460036 | 0.032778128 00297397 | 0.032778128 00297397 | 0.275562775 00116266 | 0.030356790 00095115 |
| KD - Tree | 0.008103118 99840599 | 0.009065828 002349008 | 0.009065828 002349008 | 0.031561537 00183495 | 0.008765850 998315727 |