Scalability evaluation

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| Iteration | Num of files | Cost | Response time |
| 1 | 1 | 0.14 $ | 49 sec |
| 2 | 2 | 0.37 $ | 195 sec |
| 3 | 4 | 0.68 $ | 380 sec |
| 4 | 8 | 1.31 $ | 548 Sec |
| 5 | 16 | 2.57 $ | 979 Sec |
| 6 | 32 | 4.77 $ | 1734 sec |
| 7 | 64 | 10.30 $ | 3714 sec = 1.03 hr |
| 8 | 128 | 19.27 $ | 7868 sec = 2.19 hr |
| 9 | 265 | 39.10 $ | 18739 sec = 5.20 hr |
| 10 | 512 | 79.89 $ | 43418 sec = 12.06 hr |
| 11 | 1024 | 154.32 $ | 83181 sec = 23.1 hr |

Double the number of the files 11 times to estimate the cost and the response time.