

1 CheatSheet: Performance Numbers For Software Engineers INTERVIEW

- PDF Link: [cheatsheet-performancenumbers-A4.pdf](#), Category: interview
- Blog URL: <https://cheatsheet.dennyzhang.com/cheatsheet-performancenumbers-A4>
- Related posts: CheatSheet: Leetcode For Code Interview, CheatSheet: Well-Known Papers For IT Industry, #denny-cheatsheets

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1.1 I/O Performance

Num	Name	Summary
1	RAM	Reading 1 MB sequentially from RAM - 0.25 ms
2	SSD	Reading 1 MB sequentially from SSD - 1 ms
3	HDD	Reading 1 MB sequentially from Disk - 20 ms
4	HDD	Disk seek - 10 ms
5	Network	Reading 1MB from network - 10 ms

1.2 Network Performance

Num	Name	Summary
1	Ping between AWS AZs	Same AZ, - 1 ms

1.3 More Resources

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<https://gist.github.com/jboner/2841832>

<http://norvig.com/21-days.html#answers>