



OST

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Distributed Systems Advanced & Blockchain

In the News

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In the News

- [Distributed Systems lecture series](#)
 - [Notes](#)
 - (In the News 4 - CRDT)
- 05.12.2020 [How Distributed Systems Fail](#)
 - A reminder that systems will fail
 - Single Point of Failure
 - Unreliable Network
 - Slow Processes
 - Unexpected Load
 - Cascading Failures
 - Defense Mechanisms

- 11.12.2020 [Amazon owns more than \\$2B worth of IPV4 addresses](#)
 - AWS self reports owning 109'847'486 IPV4 addresses
 - (In the News 7) AWS owns 100'750'168 IPv4 addresses
 - At 25\$ - \$2.7bn vs. \$2.5bn

[[source](#)]