Distributed Storage: Ceph

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INFRASTRUCTURE @ SHANNON



December 24, 2018

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Why Distribution?

- Economics
 - Much better price/performance ratio
- Reliablity
 - One node fails, but the service goes on
- Enhanced performance
 - Tasks can be executed concurrently
- Easier modular expansion
 - Hardware and software resources can be easily added without replacing existing resources.
- Resource Sharing
 - Only one printer, share it over the network

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Conclusions

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