

Measuring Throughput

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Description

In this 20 minute talk, I sketch how to use three scripts I've written (both Windows & *nix):

- *cycle-file-copy*
- *cycle-iperf*
- *cycle-wget*

These scripts help gather concrete measurements around the throughput of storage, networks, and Web servers, useful when triaging incoming performance-related tickets and when making changes to systems: did this change improve or degrade performance?

The structure encourages discussion -- I illustrate what I've done, then we talk as a class about other possibilities.

Who should attend

Sys admins and network engineers involved in supporting operational IT environments.

Take back to work

An open-source toolkit for measuring throughput in your environment.

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