| 10 years since last update | 10,000 Nagios alerts per second | 2400 baud modem | 75-tier architecture |
|--|--|---|---|
| | | | |
| \$60 QNAP and some positive thinking | 16 hour incident bridge. | 1996 Java applet | 3.5" floppy disk |
| | | | |
| 500-megabyte UDP packet | A 50k line Bash script that's achieved self awareness | A Cisco router with a flaky chip | A cluster of applications on a cluster of servers |
| | | | |
| A cron job that reboots the server every 5 minutes | A firewall full of holes | A German installation of Windows NT4 | global write lock |
| | | | |
| home-rolled systemd replacement | mint-in-box AOL trial CD | A posting on Craigslist "internet engineers" jobs forum | A proof that P=NP written in BASIC |
| | | | |

| A self-aware PHP script | A series of tiny shellscripts | A series of tubes | A server rack full of crushed dreams |
|--|---------------------------------------|---|---|
| | | | |
| A shared root password | A simple 15 level Hiera hierarachy | A turducken made entirely of bash scripts | A violation of the most basic engineering principles. |
| | | | |
| A virtual machine running a virtual machine until it brings on the Singularity | A WSDL from 2003 | Accidentally the entire data center | Actually reading the manual |
| | | | |
| Agile | An epic caffeine bender | An Exchange email loop | An uncontrollable deluge of emails |
| | | | |
| An untested restore process | Apache 1.2 running as root | Arch linux in production | ASAP |
| | | | |

| Beating the server into submission with your bare hands. | Being acquired by Oracle | Blue Screen Of Death | Cache |
|--|----------------------------------|----------------------------------|--------------------------------|
| | | | |
| CAP Theorem | Cloud 2.0 | Cloud-based business strategy | COBOL |
| | | | |
| Commenting every line of code | Continuous deployment | Continuous integration | Corporate Source |
| | | | |
| COTS Shareware | cron jobs that edit cron jobs | Crowdsourced Architecture | De-linting source code |
| | | | |
| Disaster Recovery | Distributed Computing | DNS | Dropping tables on a Friday |
| | | | |

| Elastic Load Balancers | Emojis as identifiers | Enterprise Grade Bash scripts | Excessively long variable names |
|---------------------------------------|---|--------------------------------------|---------------------------------|
| | | | |
| Fail early, fail often | Flux Capacitor | Friday afternoon deployment | Functional programming |
| | | | |
| Git | Growth hacking | Hackathons | Half open TCP connections |
| | | | |
| Heartbleed | High Availability | Home-grown monitoring solution | HTML5 vs Flash |
| | | | |
| Hypertext Coffee Pot Control Protocol | Hypervisors running hypervisors running hypervisors | IE6 | Internet Explorer |
| | | | |

| ISO 8601 | It doesn't happen on my machine | Jenkins | Kernel panic |
|----------------------------|------------------------------------|-----------------------------|--------------------------------|
| | | | |
| Leaky abstractions | Leap second mitigation | Little Bobby Tables | Losing the root password |
| | | | |
| Lotus123 | Map-Reduce | Merge Conflicts | Microsoft Access over a WAN |
| | | | |
| Mutation of immutable data | Netscape Navigator | NullPointerExcept ion: null | OpenSSL |
| | | | |
| Packet loss | A page at 3 a.m. | Parsing HTML with regex | Penetration test |
| | | | |

| Perl 6 | Post-mortems | Power Maintenance | Proxy |
|---|---------------------------------------|----------------------------|---------------------------------------|
| | | | |
| Python | Python datetime module | r/talesfromtechsu pport | Read-only Fridays |
| | | | |
| Rebasing the entire repo | Rebooting All The Things | Regular Expressions | Re-implementing TCP over TCP |
| | | | |
| Replacing all dev machines with Raspberry Pis | Re-writing deployment scripts at 2 AM | Ruby | Running Openstack in Production |
| | | | |
| Running out of IPv4 addresses | Scope Creep | Script kiddies | Scrum Master |
| | | | |

| Servers that follow daylight savings time. | Significant whitespace | Silos | Single stepping through the kernel |
|--|---|--|------------------------------------|
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| smokeping | Snowflake server | Spaces and tabs in the same file | Sprint Planning |
| | | | |
| SQLite | ssh in a for loop | Stack trace generator | Syntax error |
| | | | |
| Sysadmins | Tech Debt Day | Temporary hotfixes | Testing in production |
| | | | |
| The Cloud | The gentle sound of weeping drifting from the server room | The last remaining Multics server on Earth | The next Y2K |
| | | | |

| The NSA | The Travelling Salesman Problem | The waterfall model | Thought leadership |
|------------------|---------------------------------------|------------------------|--|
| | | | |
| traceroute | Turning it off and on again | UNDO UNDO UNDO | Unicode errors |
| | | | |
| Unix philosophy | Unknown source in your stack trace | Unlimited data plan | Unplugging a server and waiting to see who complains |
| | | | |
| VisualBasic DLLs | Windows for Workgroups | Windows ME | Works on my machine! |
| | | | |
| Write-only code | Yet another package manager | YoloDB | ZeroMQ over SSH |
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| Zombie processes | Being on Fire. | Skeletor. | Darth Vader. |
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| Figgy pudding. | Five-Dollar Footlongs. | Free samples. | Repression. |
| | | | |
| Prancing. | The World of Warcraft. | Being fabulous. | Cybernetic enhancements. |
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| Finger painting. | The Care Bear Stare. | Magnets. | The light of a billion suns. |
| | | | |
| Catapults. | Silence. | YOU MUST CONSTRUCT ADDITIONAL PYLONS. | Pop music. |
| | | | |

| Teaching a robot to love. | Object Permanence. | GoGurt. | Hot Pockets. |
|--------------------------------|------------------------|-------------------------|-------------------------------|
| | | | |
| Sunshine and rainbows. | Emotions. | Flightless birds. | Frolicking. |
| | | | |
| Raptor attacks. | Swooping. | Vigorous jazz hands. | Mutually-assured destruction. |
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| The true meaning of Christmas. | A time travel paradox. | Hope. | Fear itself. |
| | | | |
| Shiny objects. | The Force. | Science. | |
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