From Sysadmin to SRE

CORE Site Reliability at Netflix
context > control
hire smart people

(and get out of the way)
freedom & responsibility
learning organization
Netflix as a Node shop
sysadmin to SRE

a before and after story
configuration management
baked AMIs
uncontrolled chaos
deliberate chaos
change prevention
change logging
Nagios
Ganglia
Graphite
Cacti
MRTG
### API Proxy Pipeline Status

<table>
<thead>
<tr>
<th>Trigger</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="https://example.com" alt="Enable Smoke Tested ASG" /></td>
<td>COMPLETED</td>
</tr>
<tr>
<td>Pipeline: DEV (cfieber testing) [anonymous]</td>
<td>9 minutes</td>
</tr>
<tr>
<td><img src="https://example.com" alt="Dev (cfieber testing)" /></td>
<td>COMPLETED</td>
</tr>
<tr>
<td><img src="https://example.com" alt="Dev (cfieber testing)" /></td>
<td>FAILED</td>
</tr>
<tr>
<td><img src="https://example.com" alt="Developer-michaels" /></td>
<td>FAILED</td>
</tr>
</tbody>
</table>
@jonahhorowitz
@altobey

https://netflix.github.io/
https://jobs.netflix.com/

@brendangregg, next:
Broken Linux Performance Tools
Ballroom H - 13:30 to 14:30