Remote Workstations for the Discerning Artist
Remote Workstations
for the Discerning Artist
OMG CAKE!!
Agenda

- What technology was used?
- What was the problem?
- Who are the users?
- How did we make Netflix Workstations?
- What did we learn?
- What’s next?
What was the problem?
Why not ship a computer?
Flexibility
Security
Who are Netflix Workstations for?
Pipeline Engineers
How did we make Netflix Workstations?
Components

- Fleet Management
- Configuration Management
- Package Management
- Image Management
- User Access / RBAC
- Remote Display Protocols
Fleet Management
Configuration Management
centos7_lighting_install:
  pkg.installed:
    - name: sis-lighting-10-1
Package Management
Image Management

- Bake
- Run
- Acquire
- OS Internal Tools
- Software
- User Settings
Image Management

- Bake
- Run
- Acquire
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Image Management

- Bake
- Run
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icons by noun project @michellelynneb
Remote Display Protocols
User Access: RBAC
Full Workflow
My Workstations

No workstations to display
What we learned
What’s next?
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