WHO AM I

@alfredodeza
WHAT WAS THE PROBLEM?
IF IT FITS IT SHIPS
HARD CODED SCRIPTS
MONOLITHIC
MAGICAL DEPENDENCIES
ISSUES
UNDOCUMENTED
BASH SCRIPTS IN $HOME
NO VERSION CONTROL
TOO MUCH BASH
NO CONVENTION
MORE BASH
OLD BUILD OVERVIEW

CEPH BRANCH TRIGGER (GITHUB)

1 SERVER PER DISTRO

THE SAME SERVER BUILDS

THE SAME SERVER MAKES REPOS

THE SAME SERVER HOSTS :(
EPHEMERAL
COMPOSABLE
VERSION CONTROL
AWESOME
CONVENTIONS EVERYWHERE
FULLY DOCUMENTED
AUTOMATIC NODES
JENKINS JOB BUILDER
CONFIG MANAGEMENT
ZERO JENKINS INTERACTION
90% LESS BASH
(THERE ARE REALLY NO BUTTONS)

PUSH BUTTON
EPHEMERAL

FIXES GO TO A REPO
EVERYONE IS MARIA OR JOSE

CONVENTIONS EVERYWHERE
AUTOMATIC SERVER POOLS
Up to 500 repos per day
FASTER
SHRINK/GROW
CHEAPER
EASIER (?)
ORDER
STRUCTURE
METRICS
KING AUTOMATION
BALANCING RESPONSIBILITIES

ceph-build.git
FROM A WEEK TO 4 HOURS

THE RELEASE PROCESS
save the ARM builds
WHAT WOULD WE LIKE TO SEE
community involvement, others could build ceph and publish, maybe sign with a community GPG key?
LESSONS
LEARNED
THANKS!

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Images:
https://upload.wikimedia.org/wikipedia/commons/d/d0/Page Facing 62 Illustration in More Celtic Fairy Tales.png