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Post Commit

DevOps

Once Shelved CL passes UT and IT run,
check-in/merges the change list to MAIN

Main Branch

CI Server
CI Server

Nightly Build

CI Server

Main Branch

Main Branch
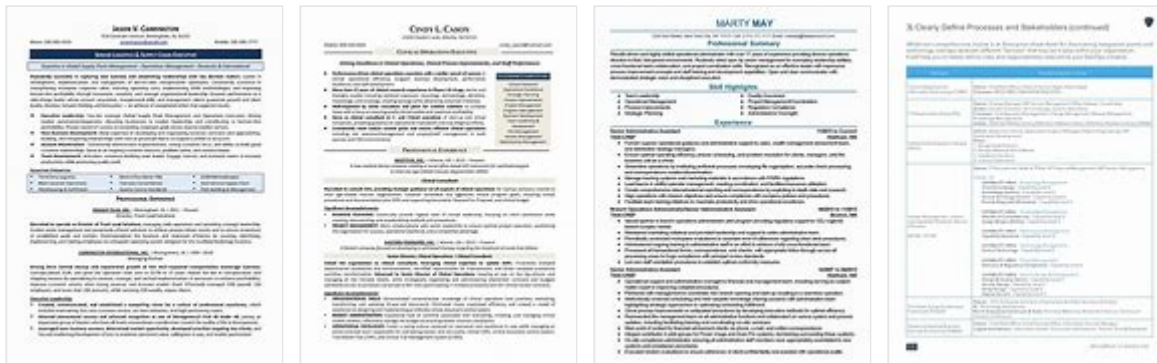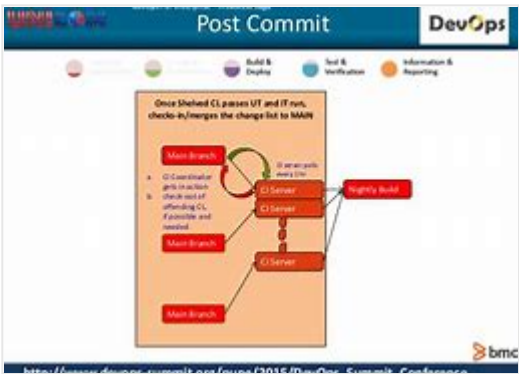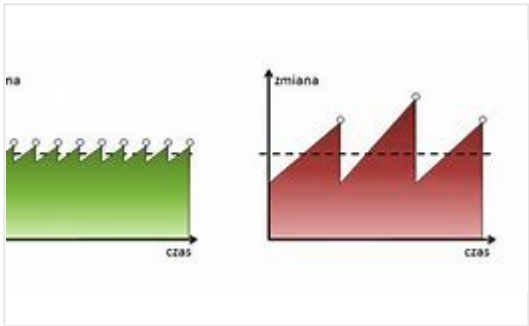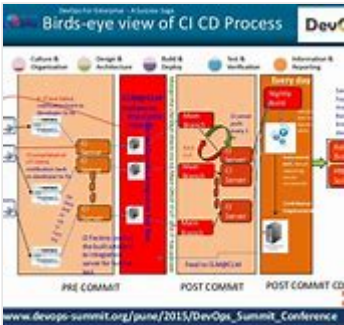
Why - DevOps

- Faster time to market
- Lower failure rate of new releases
- Shortened lead time between fixes
- Faster mean time to recovery

number of
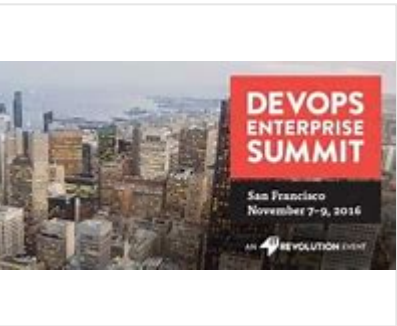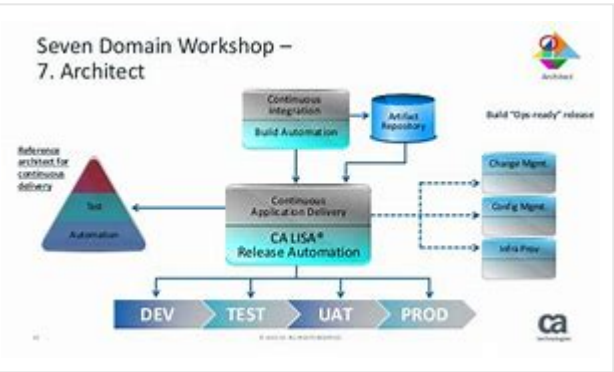coordinator (non
technical
personnel)for the
purpose of
coordinating
activities between
Dev and Ops

30 coordinators
Development Team

60 coordinators
Operation Team

Infra Team

Birds-eye view of CI CD Process

PRE COMMIT   POST COMMIT   POST COMMIT CD
www.devops-summit.org/june/2015/DevOps_Summit_Conference

Solution B
Developer/Operator

2017 © Disciplined Agile Co

API-Driven
DevOps

NETWORK PLATFORM
AS A SERVICE &
SERVICE PROVIDER
DEVOPS

András Császár, Ericsson Research
Coordinator of FP7 UNIFY

API-Driven
DevOps

zmiana

czas

czas

Dev, Ops, NoOps, DevOps,
Sysadmin

Dev + Ops !=
DevOps

Dev + Ops =
Frustration
DevOps is a method
communication collaboration and
integration between software developers
and Ops

Seven Domain Workshop –
7. Architect

Continuous
integration
Build Automation

Artifact
Repository

Build "Ops-ready" release

Reference
architect for
continuous
delivery

Test
Automation

Continuous
Application Delivery

CA LISA®
Release Automation

Change Mgmt.

Config Mgmt.

Infra Prov.

DEV   TEST   UAT   PROD

DEVOPS
ENTERPRISE
SUMMIT

San Francisco
November 7-9, 2016

AN REVOLUTION EVENT