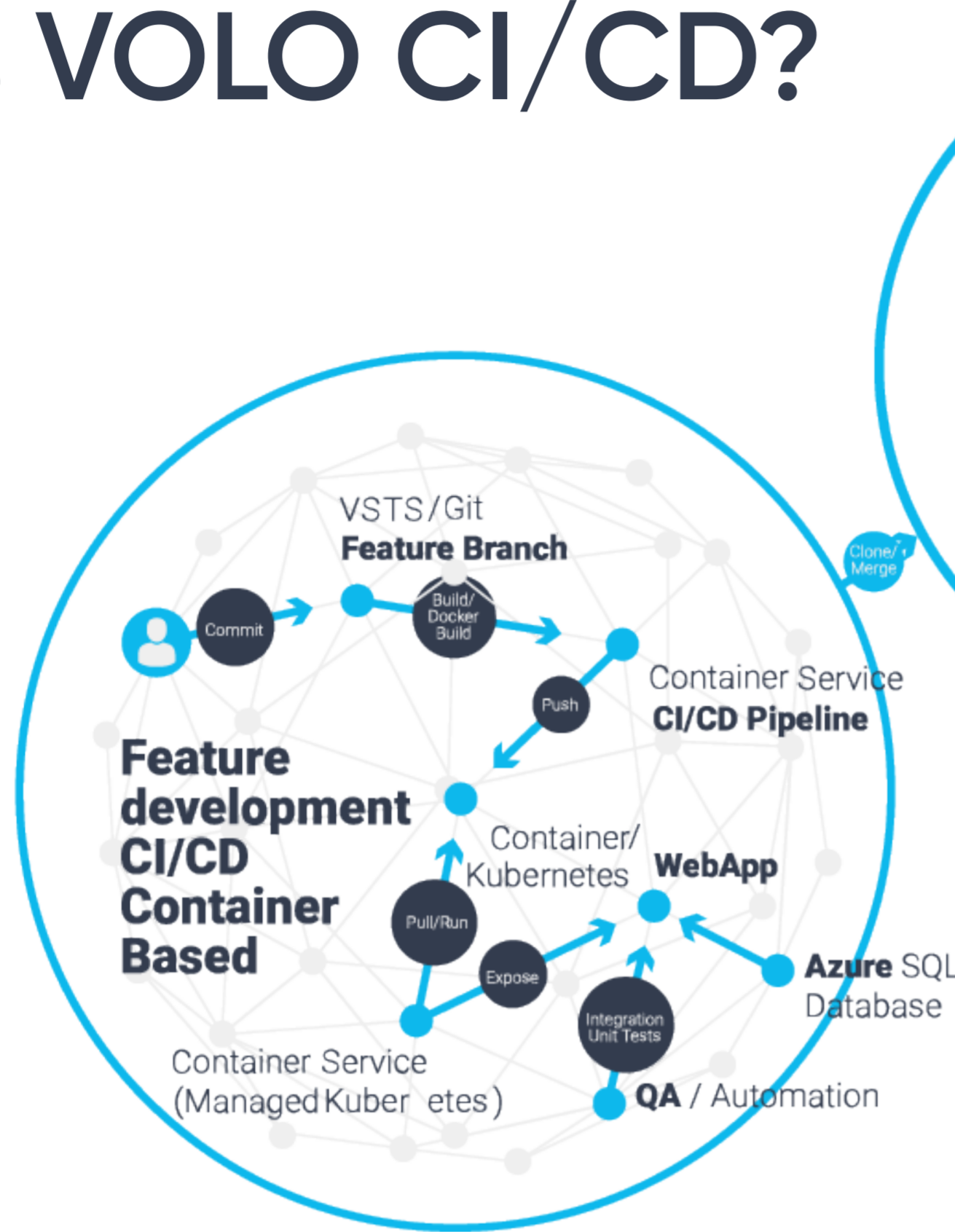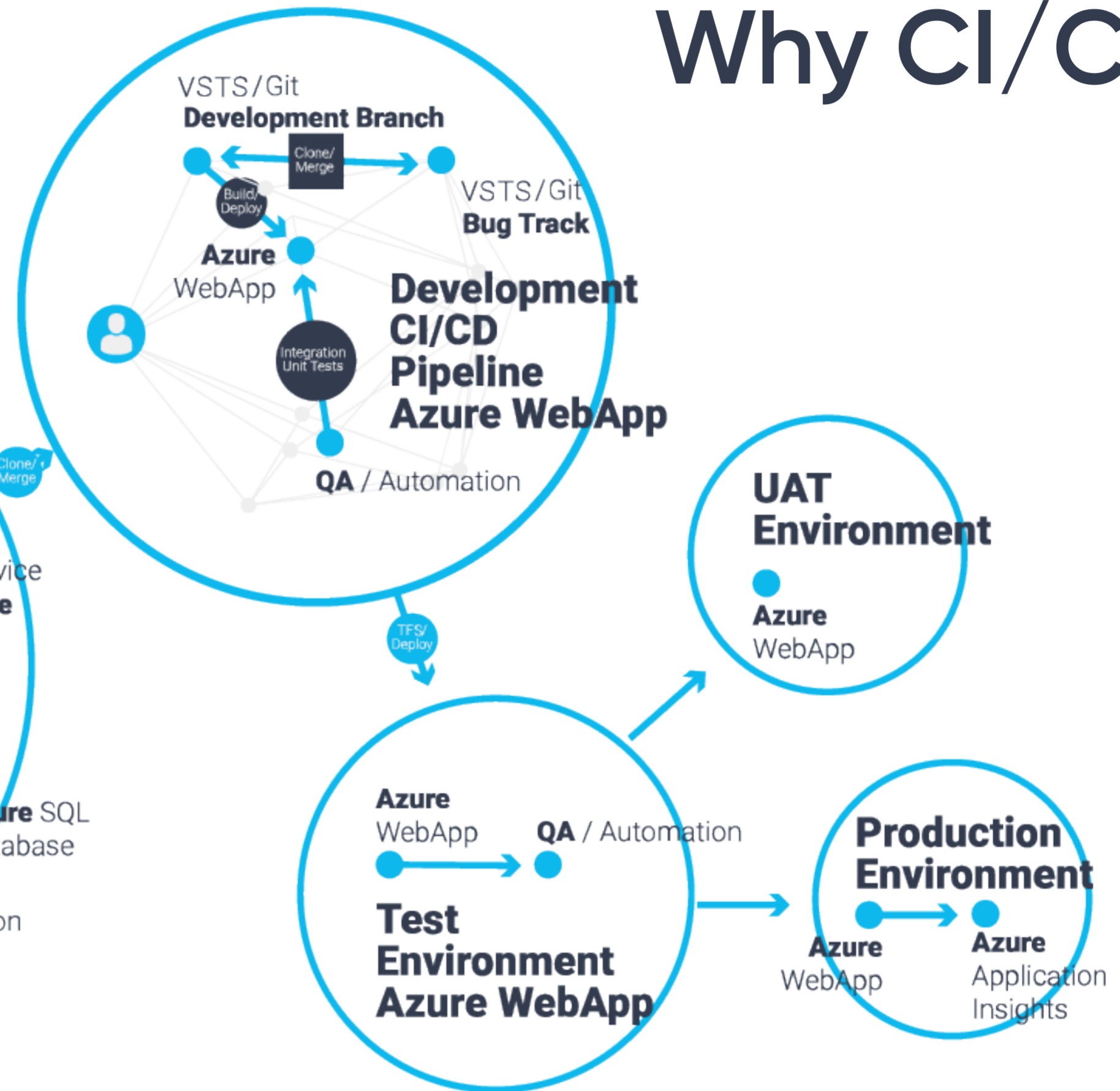# Seamless Infrastructure Automation

What is VOLO CI/CD?

Why CI/CD?

Our approach

▶ Modernization of legacy infrastructure
▶ Removing Friction

▶ Customer-tailored technical consulting
▶ Seamless Implementation

Process

Assessment	▶	Branching Model Design	▶	Toolset Design	▶	Pipeline Deployment	▶	Documentation

PLAN — Task management, schedules

CODE — Code development and code review, source code management tools, code merging

DEPLOY — Final version of the build product is deployed in production environment

BUILD — Continuous integration tools, version control tools, build status

OPERATE — Infrastructure installation, infrastructure changes (scalability), infrastructure configuration and management, infrastructure as code tools, capacity planning, capacity & resource management, security check, service deployment, high availability (HA), data recovery, log/backup management, database management

TEST — Continuous testing tools that provide feedback on business risks, determine performance

RELEASE — Change management, release approvals, release automation

MONITOR — Service performance monitoring, log monitoring, end user experience, incident management