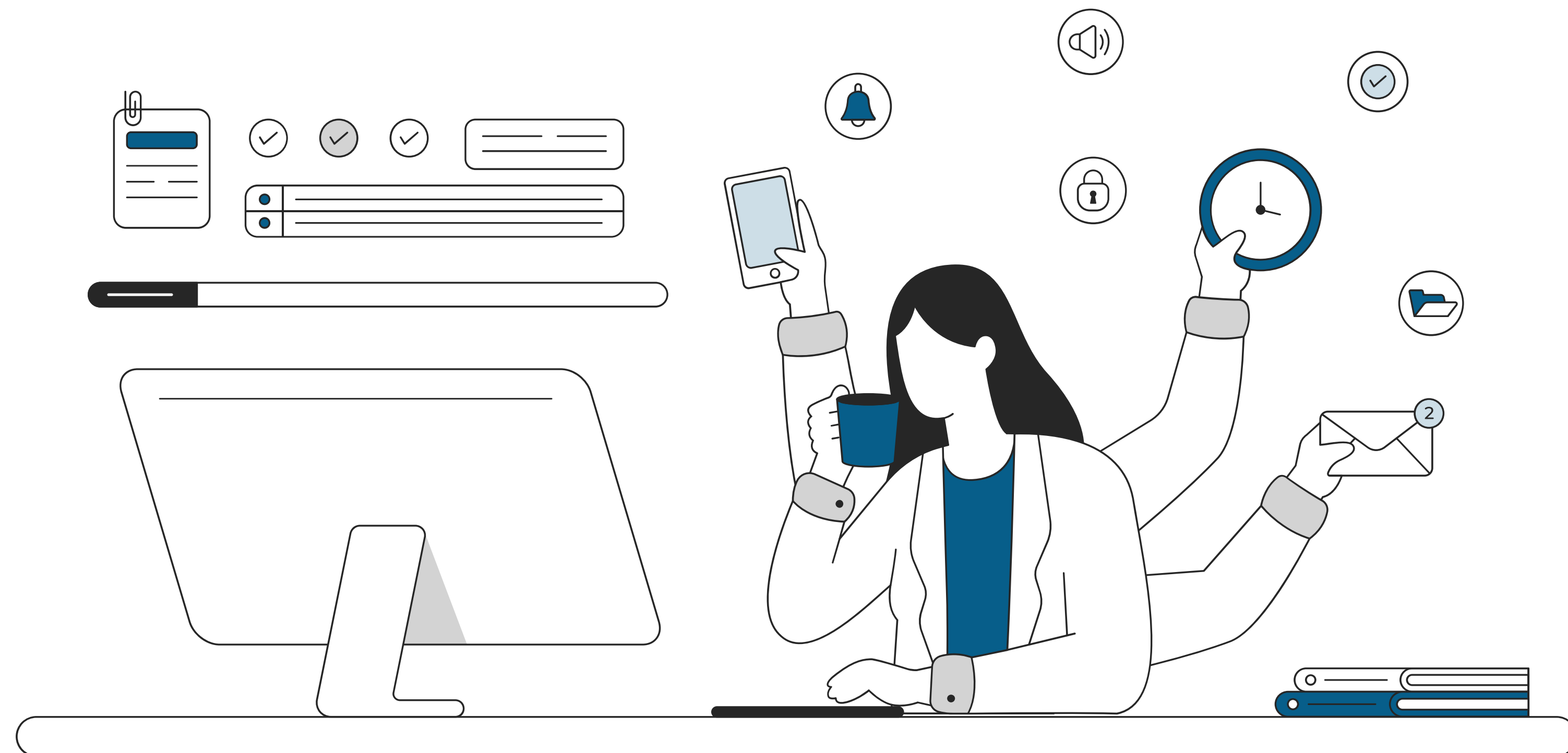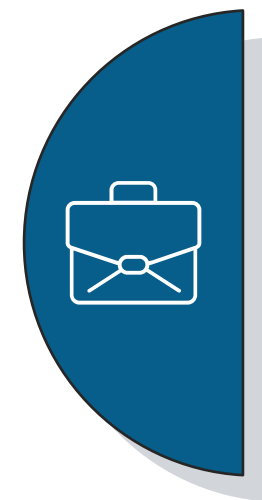# Fundamentals and Benefits of CI/CD

**Nguyễn Văn Hải**

DevOps

# Agenda

**Fundamentals & Benefit Of CI/CD**

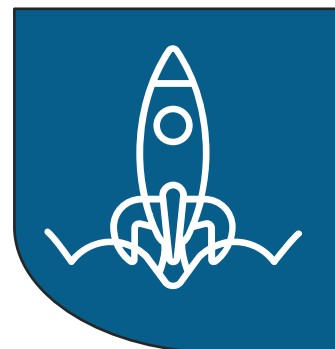**Why is the benefit for revenue**

**Why is the benefit for price**
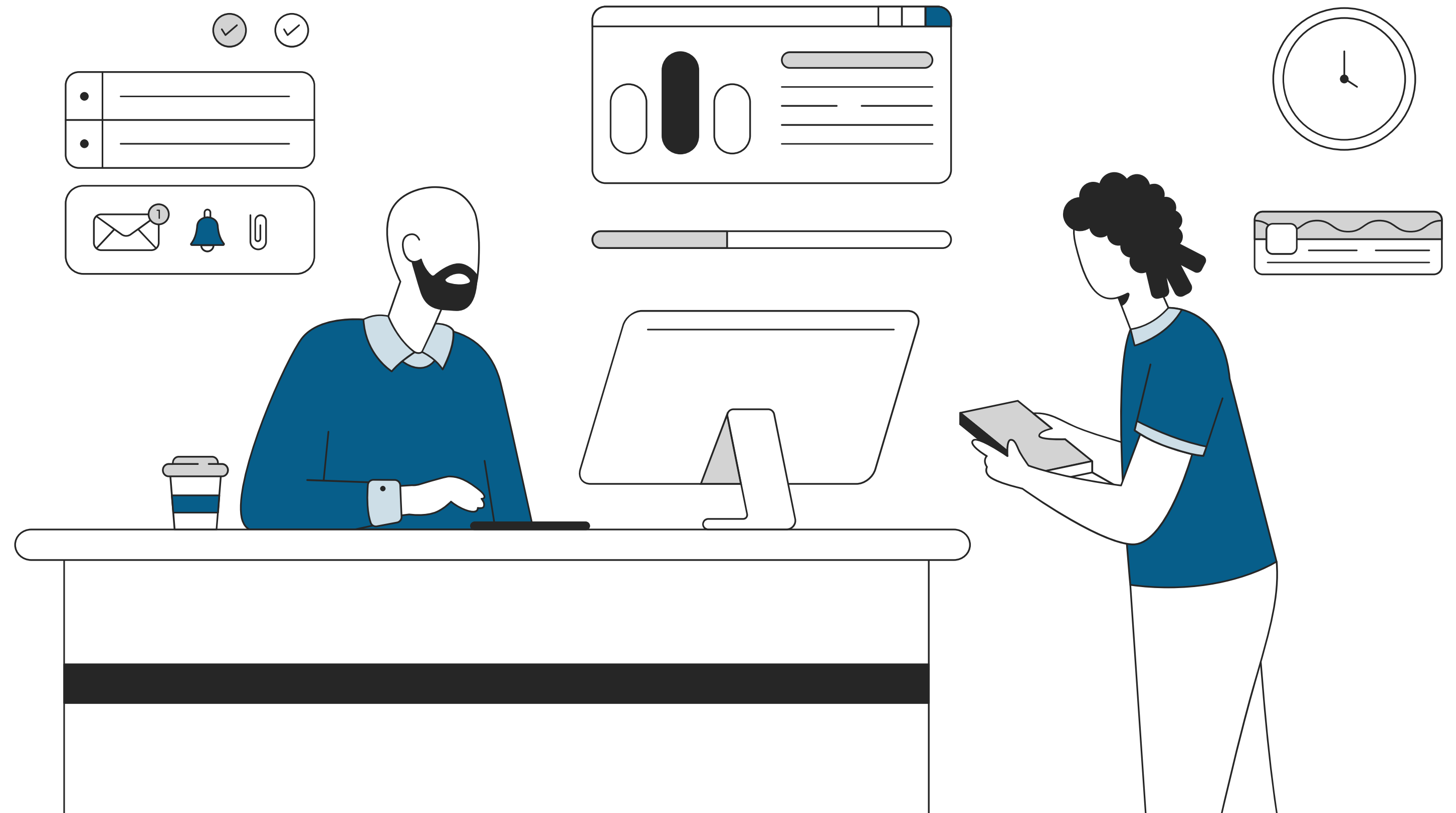
# Fundamentals & Benefit Of CI/CD

**Superior Quality Code**

**Accelerated Release Cycles**

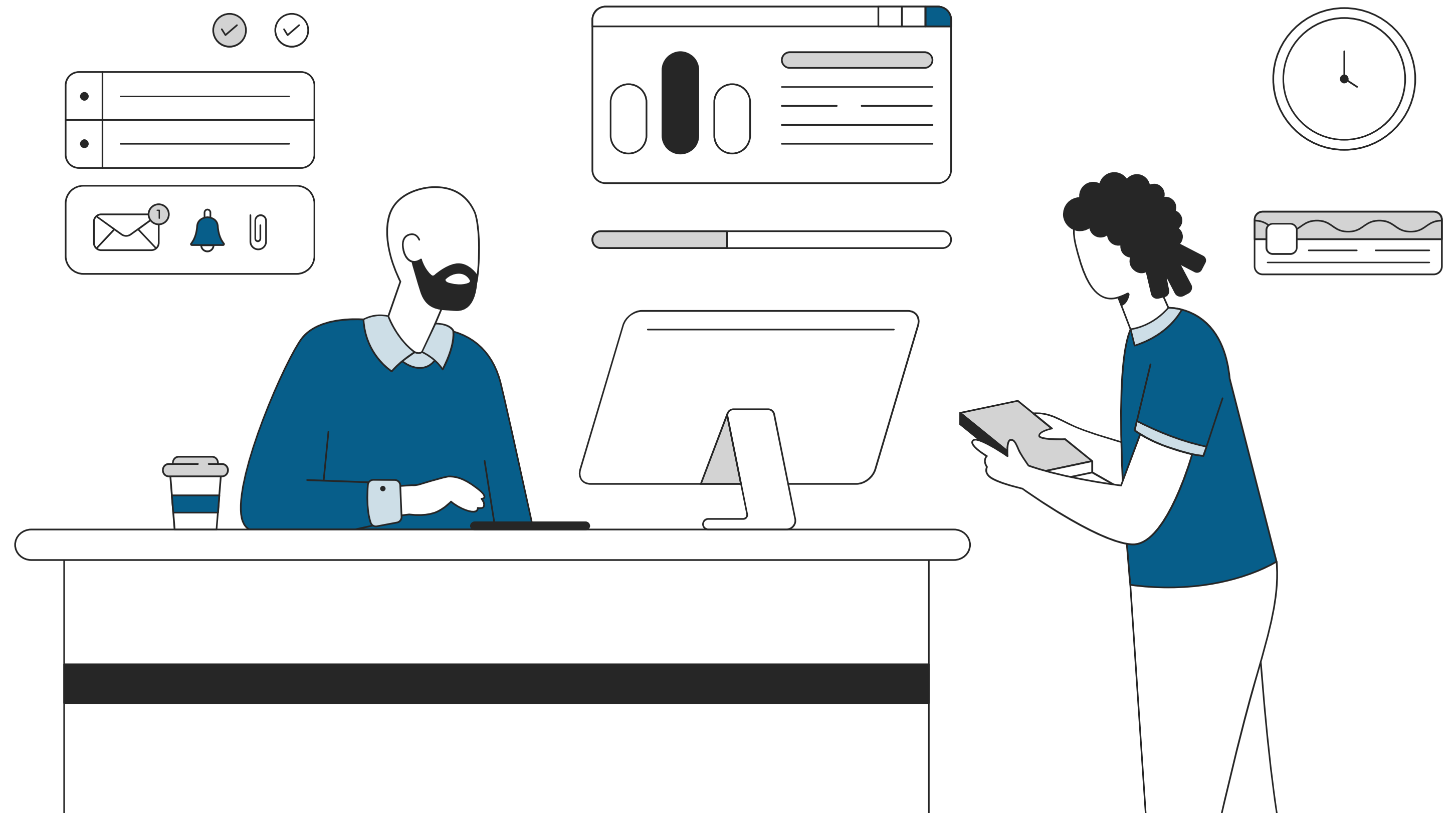**Loyal Customer Base**

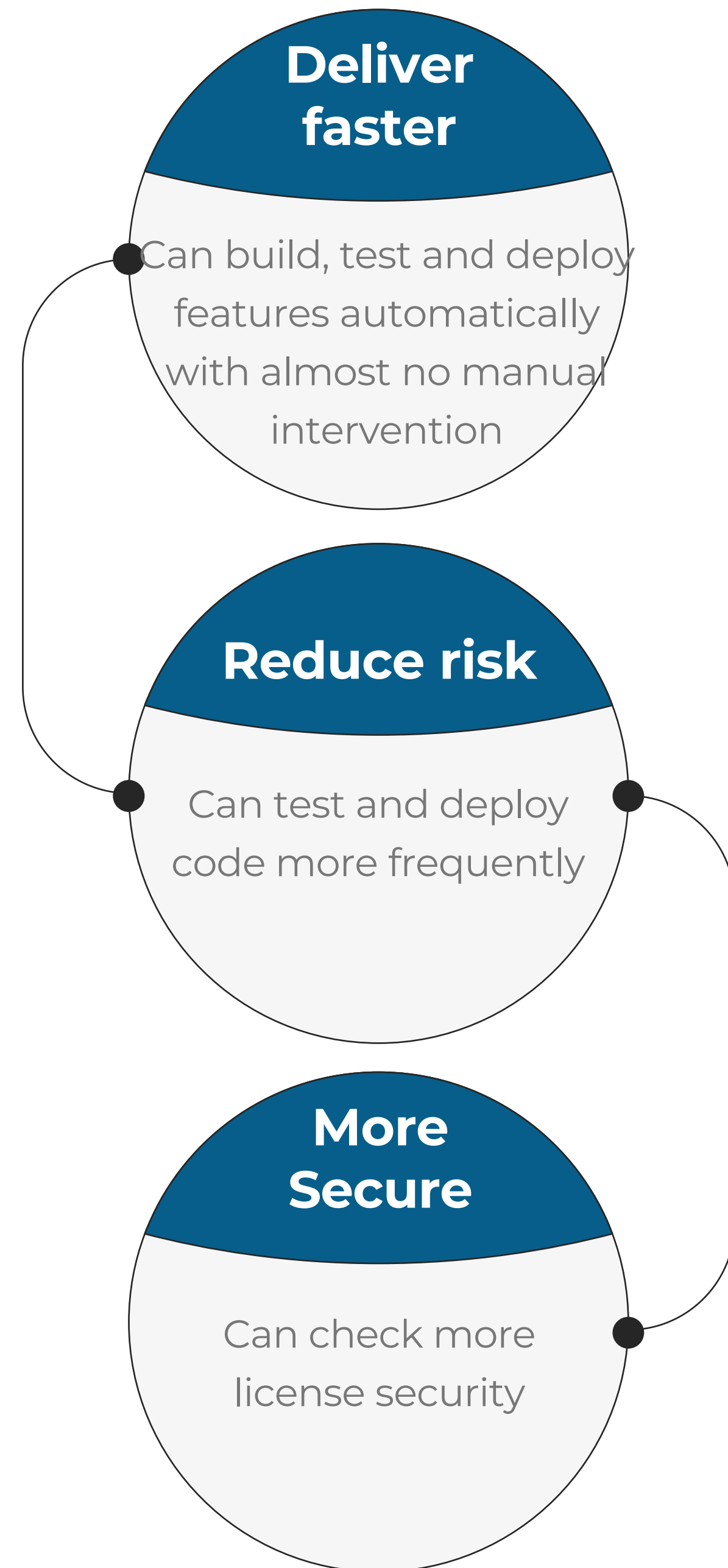# Fundamentals & Benefit Of CI/CD

**Detection & Isolation**

**Easy Maintenance & Updates**

**Cost Deduction**

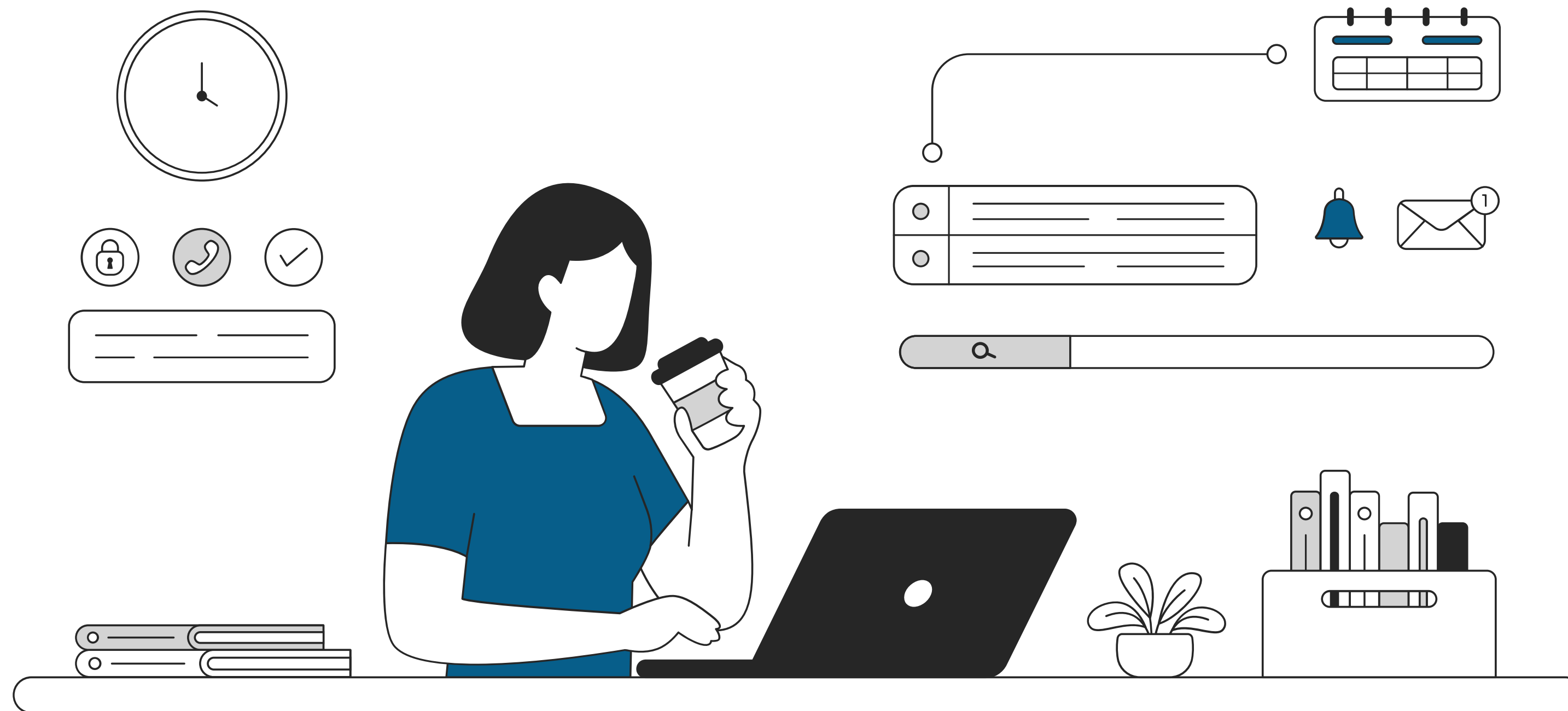# Why is the benefit for revenue

**Deliver faster**

Can build, test and deploy features automatically with almost no manual intervention

**Reduce risk**

Can test and deploy code more frequently

**More Secure**

Can check more license security

# Why is the benefit for price



**Expend less manual effort**
Automation test, deploy, delivery, sending alert, ....

**Make easier rollbacks**
Can immediately return the application to its previous state

**Smoother path to production**
with CI/CD releasing matures into a familiar and predictable occurrence