

# CICD OVERVIEW

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# Benefits of CI/CD

REDUCE COST

AVOID COST

INCREASE REVENUE

PROTECT REVENUE

**“THE EARLIER YOU CATCH  
DEFECTS, THE CHEAPER  
THEY ARE TO FIX.”**



## CI- CONTINUOUS INTEGRATION

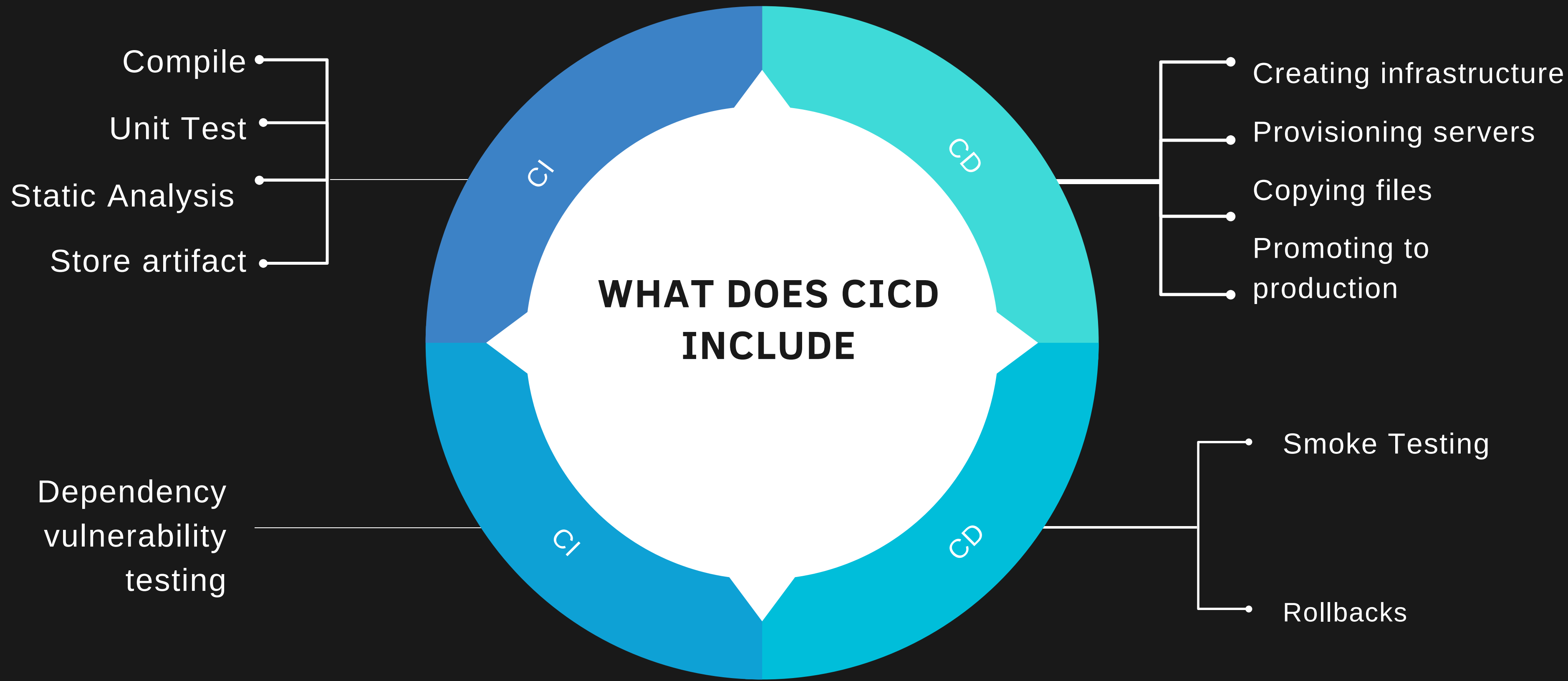
The practice of merging all developers' working copies to a shared mainline several times a day. It's the process of "**Making**"



## CD- CONTINUOUS DELIVERY & CONTINUOUS DEPLOYMENT

It's the process of "**Moving**" the artifact from the shelf to the spotlight

# What is CI/CD



Less developer time  
on issues from new  
developer code

Reduce Cost

Less bugs in  
production and less  
time in testing

Avoid Cost

## WHY WE USE CICD

Increase  
Revenue

New value-generating  
features released  
more quickly

Protect  
Revenue

Reduced  
downtime from  
a deploy-  
related crash  
or major bug

