Ek hi pipeline se multiple environment pr deployment kaise hoga??

SonarQube Stage → Build Stage → Deploy Stage - DEV → Deploy Stage - QA → Automation Testing Stage → Deploy Stage - PROD

Build Stage:
npm install
npm run build
↓
build folder (artifacts)
↓
upload to nexus/azure artifacts/storage accounts

Deploy Stage - DEV:
Download Artifacts
↓
SSH into machine dev

Deploy Stage - QA:
Download Artifacts
↓
SSH into machine qa

Automation Testing Stage:
selenium test

Deploy Stage - PROD:
Download Artifacts
↓
SSH into machine prod

JFROG/NEXUS/Azure Artifacts
V1
V2

SonarQube Stage → Build Stage

npm install
npm run build
↓
build folder (artifacts)
↓
upload to nexus/azure artifacts/storage accounts

JFROG/NEXUS/Azure Artifacts
V1
V2

Download Artifacts v1,v2,v3 → Deploy to Dev

Download Artifacts v1,v2,v3 → Deploy to qa

Download Artifacts v1,v2,v3 → Deploy to prod

Rollback Pipline

Download Artifacts v1,v2,v3 → Deploy to prod

SSH Service Connection
78.34.54.32
username/password

Pipeline - Deploy Stage —push→ 22

DEV
publicip
78.34.54.32

strategy: runOnce
strategy: rolling
strategy: canary

Environment
frontend-dev   DEVFrontendVmsGrou

Deployment Groups → Classic Pipelines

Environments → YAML Pipeline

strategy: runOnce
strategy: rolling
strategy: canary

nginx - ubuntu   apache tomcat - linux/windows