CodeDeploy Predefined Deployment Configurations

Amazon EC2 and on premises

- CodeDeployDefault.AllAtOnce
  - Attempts to deploy an application revision to as many instances as possible at once
- CodeDeployDefault.HalfAtATime
  - Deploys to up to half of the instances at a time (with fractions rounded down)
- CodeDeployDefault.OneAtATime
  - Deploys the application revision to only one instance at a time

Amazon ECS

- CodeDeployDefault.ECSLinear10PercentEvery1Minutes
  - Shifts 10 percent of traffic every minute until all traffic is shifted
- CodeDeployDefault.ECSLinear10PercentEvery3Minutes
  - Shifts 10 percent of traffic every 3 minutes until all traffic is shifted
- CodeDeployDefault.ECSCanary10Percent5Minutes
  - Shifts 10 percent of traffic in the first increment, and the remaining 90 percent is deployed 5 minutes later
- CodeDeployDefault.ECSCanary10Percent15Minutes
  - Shifts 10 percent of traffic in the first increment, and the remaining 90 percent is deployed 15 minutes later
- CodeDeployDefault.ECSAllAtOnce
  - Shifts all traffic to the updated Amazon ECS container at once

Lambda

- CodeDeployDefault.LambdaLinear10PercentEvery1Minute
  - Shifts 10 percent of traffic every minute until all traffic is shifted
- CodeDeployDefault.LambdaLinear10PercentEvery2Minutes
  - Shifts 10 percent of traffic every 2 minutes until all traffic is shifted
- CodeDeployDefault.LambdaLinear10PercentEvery3Minutes
  - Shifts 10 percent of traffic every 3 minutes until all traffic is shifted
- CodeDeployDefault.LambdaLinear10PercentEvery10Minutes
  - Shifts 10 percent of traffic every 10 minutes until all traffic is shifted

- CodeDeployDefault.LambdaCanary10Percent5Minutes
  - Shifts 10 percent of traffic in the first increment, and the remaining 90 percent is deployed 5 minutes later
- CodeDeployDefault.LambdaCanary10Percent10Minutes
  - Shifts 10 percent of traffic in the first increment, and the remaining 90 percent is deployed 10 minutes later
- CodeDeployDefault.LambdaCanary10Percent15Minutes
  - Shifts 10 percent of traffic in the first increment, and the remaining 90 percent is deployed 15 minutes later
- CodeDeployDefault.LambdaCanary10Percent30Minutes
  - Shifts 10 percent of traffic in the first increment, and the remaining 90 percent is deployed 30 minutes later
- CodeDeployDefault.LambdaAllAtOnce
  - Shifts all traffic to the updated Lambda functions at once