

1 2

Dashboard	Blue Harvest	Applications	DotNet_application	Configuration			
Config	ure						
(c) Genera	al						
& Advan	ced Project Optio	ns					
ركا Pipelin	ne						
Genera	ıl		Enabled				
Description							
Plain text Pr	review						
Discard	d old builds						
Do not	allow concurrent	builds					
Do not allow the pipeline to resume if the controller restarts							
GitHub	project						
Pipelin	e speed/durability	override					
Preserv	ve stashes from co	mpleted builds					

This project is parameterized

Choice Parameter	×
Name	
EKS_Cluster	
Choices	
arn:aws:eks:us-east-1:166000963935:cluster/Staging-dev-eks arn:aws:eks:us-east-1:166000963935:cluster/Prod-eks	
Description O	_/_
e — Apply Plain text Preview	
Boolean Parameter Name	×
Deploy_DotNet_application	
Set by Default	
Description (	
To install the DotNet application service in the EKS cluster. Using Namespace application	
To install the DotNet application service in the EKS cluster.	

Name				
Uninstall_DotNet_application				
Set by Default				
Description				
To uninstall the DotNet application service in the EKS cluster.				
Plain text Preview				
Add Parameter ∨				
Throttle builds				
Build Triggers				
Build after other projects are built				
Build periodically				
GitHub hook trigger for GITScm polling				
Poll SCM Quiet period				
Trigger builds remotely (e.g., from scripts)				
Advanced Project Options				
Advanced Y				

## **Pipeline**

## **Definition**

```
Pipeline script
```

## Script

```
pipeline {
1
2
        agent any
3
        environment {
            KUBECONFIG = '/var/lib/jenkins/.kube/config'
4
5
            IMAGE NAME = 'blue-harvest-images'
            AWS_REGION = 'us-east-1'
6
7
            ECR_REPOSITORY = '166000963935.dkr.ecr.us-east-1.a
8
            IMAGE_TAG = 'DotNet_app'
9
10
        stages {
11
            stage('Checkout SCM') {
12
                 steps {
13
                     script {
                         sh 'rm -rf *'
14
15
                         checkout scmGit(branches: [[name: '*/r
16
17
```

**Use Groovy Sandbox** 

**Pipeline Syntax**