

Configure

- General
- Advanced Project Options
- Pipeline

General

Enabled 

Description

[Plain text] [Preview](#)

- ☐ Discard old builds ?
- ☐ Do not allow concurrent builds
- ☐ Do not allow the pipeline to resume if the controller restarts
- ☐ GitHub project
- ☐ Pipeline speed/durability override ?
- ☐ Preserve stashes from completed builds ?

Rebuild options: ?

- ☐ Rebuild Without Asking For Parameters
- ☐ Disable Rebuilding for this job
- ☒ This project is parameterized ?

String Parameter ?

Name ?

stack_name

Default Value ?

nani-ec2-stack-192023

Description ?

[Plain text] [Preview](#)

☐ Trim the string ?

String Parameter ?

Name ?

InstanceName

Default Value ?

nani-ec2-ins-192023

Description ?

[Plain text] [Preview](#)

☐ Trim the string ?

String Parameter ?

Name ?

InstanceType

Default Value ?

t2.micro

Description ?

[Plain text] [Preview](#)

☐ Trim the string ?

≡ String Parameter ?



Name ?

ImageID

Default Value ?

ami-06ca3ca175f37dd66

Description ?

[Plain text] [Preview](#)

☐ Trim the string ?

≡ String Parameter ?



Name ?

UserID

Default Value ?

nani_k86

Description ?

[Plain text] [Preview](#)

☐ Trim the string ?

≡ Choice Parameter ?



Name ?

SecurityGroupIds

Choices ?

sg-055ed45893bb46985,sg-0224ad68e8a2253e1,sg-091418e71c3e0c0b2
sg-0bb57ba381565f9cf,sg-091418e71c3e0c0b2

Description ?

East Linux SG
East Windows SG

[Plain text] [Preview](#)

≡ String Parameter ?



Name ?

SubnetID

Default Value ?

subnet-0357e6bdbacaf7288

Description ?

subnet-0357e6bdbacaf7288 - East 1a Subnet
subnet-0ca4e89ca3b18bd4d - East 1b Subnet
subnet-0789d263c130e2508 - East 1c Subnet

[Plain text] [Preview](#)

☐ Trim the string ?

String Parameter ?

Name ?

region

Default Value ?

us-east-1

Description ?

us-east-1
us-west-2

[Plain text] [Preview](#)

☐ Trim the string ?

String Parameter ?

Name ?

server

Default Value ?

192.168.1.120

Description ?

[Plain text] [Preview](#)

☐ Trim the string ?

String Parameter ?

Name ?

git_url

Default Value ?

git@github.com:Narendrakaduru/ans_cft.git

Description ?

[Plain text] [Preview](#)

☐ Trim the string ?

Choice Parameter ?

Name ?

Ansible_template

Choices ?

ans/launch_EC2_ANS.yaml
ans/launch_EC2_ANS_Ext_Vol.yaml
ans/launch_EC2_ANS_Root_Ext_Vol.yaml

Description ?

[Plain text] [Preview](#)

Active Choices Reactive Parameter



Name

cfn_template

Script

☒ Groovy Script ?

Script

Groovy Script

```
if (Ansible_template.equals('ans/launch_EC2_ANS.yaml'))  
{  
  return ["cft/launch_EC2_CFT.json"]  
}  
else if (Ansible_template.equals('ans/launch_EC2_ANS_Ext_Vol.yaml'))  
{  
  return ["cft/launch_EC2_CFT_Ext_Vol.json"]  
}  
else if (Ansible_template.equals('ans/launch_EC2_ANS_Root_Ext_Vol.yaml'))  
{  
  return ["cft/launch_EC2_CFT_Root_Ext_Vol.json"]  
}
```

☒ Use Groovy Sandbox ?

Additional classpath ?

Add entry

Fallback Script

Groovy Script

return['error']

☒ Use Groovy Sandbox ?

Additional classpath ?

Add entry

Description ?

Choice Type

Single Select

Referenced parameters ?

Ansible_template

☐ Enable filters ?

Filter starts at ?

1

String Parameter ?

×

Name ?

RootVolumeSize

Default Value ?

Description ?

[Plain text] Preview

☐ Trim the string ?

String Parameter ?

×

Name ?

VolumeSize

Default Value ?

Description ?

[Plain text] Preview

☐ Trim the string ?

String Parameter ?

×

Name ?

EXTRA_VARS

Default Value ?

server=\$server stack_name=\$stack_name region=\$region UserID=\$UserID InstanceName=\$InstanceName InstanceType=\$InstanceType SecurityGro

Description ?

server=\$server stack_name=\$stack_name region=\$region UserID=\$UserID InstanceName=\$InstanceName InstanceType=\$InstanceType SecurityGroupIds=\$SecurityGroupIds ImageID=\$ImageID SubnetID=\$SubnetID RootVolumeSize=\$RootVolumeSize VolumeSize=\$VolumeSize

[Plain text] Preview

☐ Trim the string ?

Add Parameter ▾

☐ Throttle builds ?

Build Triggers

- ☐ Build after other projects are built ?
- ☐ Build periodically ?
- ☐ Build whenever a SNAPSHOT dependency is built ?
- ☐ Enable Artifactory trigger
- ☐ GitHub hook trigger for GITScm polling ?
- ☐ Poll SCM ?
- ☐ Quiet period ?
- ☐ Trigger builds remotely (e.g., from scripts) ?

Advanced Project Options

Advanced ▾

Pipeline

Definition

Pipeline script ▾

Script ?

```
1 pipeline {
2   agent {
3     node {
4       label 'master'
5     }
6   }
7   options {
8     ansiColor('xterm')
9   }
10  stages {
11    stage('Checkout code from SCM') {
12      steps {
13        cleanWs()
14
15        checkout([class: 'GitSCM',
16                  branches: [
17                    [name: "main"]
18                  ],
19                  doGenerateSubmoduleConfigurations: false,
20                  extensions: [],
21                  gitTool: 'Default',
22                  submoduleCfg: [],
23                  userRemoteConfigs: [
24                    [credentialsId: 'Node-Auth',
25                     url: '${git_url}']
26                  ]
27                ])
28      }
29    }
30  }
31
32  stage('Launch CFT') {
33    steps {
34      sh ...
35      whoami
36      ansible-playbook -i /etc/ansible/hosts ${WORKSPACE}/${Ansible_template} --extra-vars "$EXTRA_VARS workdir=${WORKSPACE}/${stack_r
37      #sleep 30
38      ...
39    }
40  }
41
42  stage('Initialize new server'){
43    steps {
44      sh ...
45      cd $WORKSPACE
46      new_public_ip=$(cat ${stack_name}.txt | grep -w "PublicIP" | awk -F":" '{ print $2 }' | awk -F'"' '{ print $2 }')
47      echo $new_public_ip
48      ansible-playbook -i /etc/ansible/hosts ${WORKSPACE}/ans/init_new_server.yaml --extra-vars "server=$server new_public_ip=$ne
49      ...
50    }
51  }
52 }
```

☒ Use Groovy Sandbox ?

Pipeline Syntax

Save

Apply