**Jenkins** ▸ **valkyrie-app** ▸ **#1**

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Status

Changes

Console Output

View as plain text

Edit Build Information

Delete build '#1'

Git Build Data

No Tags

Restart from Stage

Replay

Pipeline Steps

Workspaces

# Console Output

```
Started by user admin
Obtained Jenkinsfile from git https://source.developers.google.com/p/qwiklabs-gcp-02-
33f1152262e2/r/valkyrie-app
Running in Durability level: MAX_SURVIVABILITY
[Pipeline] Start of Pipeline
[Pipeline] podTemplate
[Pipeline] {
[Pipeline] node (hide)
Created Pod: default/valkyrie-app-b3c3r-t5lz0
```

[Normal][default/valkyrie-app-b3c3r-t5lz0][Scheduled] Successfully assigned default/valkyrie-app-
b3c3r-t5lz0 to gke-valkyrie-dev-default-pool-c203799b-4n40
[Normal][default/valkyrie-app-b3c3r-t5lz0][Pulling] Pulling image "gcr.io/cloud-builders/kubectl"

**Jenkins** ▸ **valkyrie-app** ▸ **#1**

'**valkyrie-app-b3c3r-t5lz0**' is offline
[Normal][default/valkyrie-app-b3c3r-t5lz0][Pulled] Successfully pulled image "gcr.io/cloud-
builders/kubectl"
[Normal][default/valkyrie-app-b3c3r-t5lz0][Created] Created container kubectl
[Normal][default/valkyrie-app-b3c3r-t5lz0][Started] Started container kubectl
[Normal][default/valkyrie-app-b3c3r-t5lz0][Pulling] Pulling image "gcr.io/cloud-builders/gcloud"
Created Pod: default/valkyrie-app-b3c3r-smsj6
[Normal][default/valkyrie-app-b3c3r-smsj6][Scheduled] Successfully assigned default/valkyrie-app-
b3c3r-smsj6 to gke-valkyrie-dev-default-pool-c203799b-4n40
[Normal][default/valkyrie-app-b3c3r-smsj6][Pulling] Pulling image "gcr.io/cloud-builders/kubectl"
[Normal][default/valkyrie-app-b3c3r-smsj6][Pulled] Successfully pulled image "gcr.io/cloud-
builders/kubectl"
[Normal][default/valkyrie-app-b3c3r-smsj6][Created] Created container kubectl
[Normal][default/valkyrie-app-b3c3r-smsj6][Started] Started container kubectl
[Normal][default/valkyrie-app-b3c3r-smsj6][Pulling] Pulling image "gcr.io/cloud-builders/gcloud"
[Normal][default/valkyrie-app-b3c3r-smsj6][Pulled] Successfully pulled image "gcr.io/cloud-
builders/gcloud"
[Normal][default/valkyrie-app-b3c3r-smsj6][Created] Created container gcloud
[Normal][default/valkyrie-app-b3c3r-smsj6][Started] Started container gcloud
[Normal][default/valkyrie-app-b3c3r-smsj6][Pulled] Container image "golang:1.10" already present
on machine
[Normal][default/valkyrie-app-b3c3r-smsj6][Created] Created container golang
[Normal][default/valkyrie-app-b3c3r-smsj6][Started] Started container golang
[Normal][default/valkyrie-app-b3c3r-smsj6][Pulled] Container image "jenkins/inbound-agent:4.3-4"
already present on machine
[Normal][default/valkyrie-app-b3c3r-smsj6][Created] Created container jnlp
[Normal][default/valkyrie-app-b3c3r-smsj6][Started] Started container jnlp
Agent **valkyrie-app-b3c3r-smsj6** is provisioned from template valkyrie-app-b3c3r
---
apiVersion: "v1"
kind: "Pod"
metadata:
  annotations:
    buildUrl: "**http://cd-jenkins:8080/job/valkyrie-app/1/**"
    runUrl: "job/valkyrie-app/1/"
  labels:
    jenkins: "slave"
    jenkins/label-digest: "c2f834af13fca2adb0e8f4c94cf15d13e0ed2fb0"
    jenkins/label: "valkyrie-app"
  name: "valkyrie-app-b3c3r-smsj6"
spec:
  containers:
  - command:
    - "cat"
    image: "gcr.io/cloud-builders/kubectl"
    name: "kubectl"
    tty: true

```
tty: true
volumeMounts:
- mountPath: "/home/jenkins/agent"
  name: "workspace volume"
```

**Jenkins**  ▸  **valkyrie-app**  ▸  **#1**

```
- command:
  - "cat"
  image: "gcr.io/cloud-builders/gcloud"
  name: "gcloud"
  tty: true
  volumeMounts:
  - mountPath: "/home/jenkins/agent"
    name: "workspace-volume"
    readOnly: false
- command:
  - "cat"
  image: "golang:1.10"
  name: "golang"
  tty: true
  volumeMounts:
  - mountPath: "/home/jenkins/agent"
    name: "workspace-volume"
    readOnly: false
- env:
  - name: "JENKINS_SECRET"
    value: "********"
  - name: "JENKINS_TUNNEL"
    value: "cd-jenkins-agent:50000"
  - name: "JENKINS_AGENT_NAME"
    value: "valkyrie-app-b3c3r-smsj6"
  - name: "JENKINS_NAME"
    value: "valkyrie-app-b3c3r-smsj6"
  - name: "JENKINS_AGENT_WORKDIR"
    value: "/home/jenkins/agent"
  - name: "JENKINS_URL"
    value: "http://cd-jenkins:8080/"
  image: "jenkins/inbound-agent:4.3-4"
  name: "jnlp"
  resources:
    requests:
      cpu: "100m"
      memory: "256Mi"
  volumeMounts:
  - mountPath: "/home/jenkins/agent"
    name: "workspace-volume"
    readOnly: false
nodeSelector:
  kubernetes.io/os: "linux"
restartPolicy: "Never"
serviceAccountName: "cd-jenkins"
volumes:
- emptyDir:
```

```
  - emptyDir:
      medium: ""
    name: "workspace-volume"
```

**Jenkins** ▸ **valkyrie-app** ▸ **#1**

```
[Pipeline] {
[Pipeline] stage
[Pipeline] { (Declarative: Checkout SCM)
[Pipeline] checkout
Selected Git installation does not exist. Using Default
The recommended git tool is: NONE
using credential source:qwiklabs-gcp-02-33f1152262e2
Cloning the remote Git repository
Cloning repository https://source.developers.google.com/p/qwiklabs-gcp-02-
33f1152262e2/r/valkyrie-app
 > git init /home/jenkins/agent/workspace/valkyrie-app # timeout=10
Fetching upstream changes from https://source.developers.google.com/p/qwiklabs-gcp-02-
33f1152262e2/r/valkyrie-app
 > git --version # timeout=10
 > git --version # 'git version 2.20.1'
using GIT_ASKPASS to set credentials
 > git fetch --tags --force --progress -- https://source.developers.google.com/p/qwiklabs-gcp-02-
33f1152262e2/r/valkyrie-app +refs/heads/*:refs/remotes/origin/* # timeout=10
Avoid second fetch
Checking out Revision 526b4ecbd7cc937924f24b19dc6f599cda092bdf (refs/remotes/origin/master)
 > git config remote.origin.url https://source.developers.google.com/p/qwiklabs-gcp-02-
33f1152262e2/r/valkyrie-app # timeout=10
 > git config --add remote.origin.fetch +refs/heads/*:refs/remotes/origin/* # timeout=10
 > git rev-parse refs/remotes/origin/master^{commit} # timeout=10
 > git rev-parse refs/remotes/origin/origin/master^{commit} # timeout=10
 > git config core.sparsecheckout # timeout=10
 > git checkout -f 526b4ecbd7cc937924f24b19dc6f599cda092bdf # timeout=10
Commit message: "built pipeline init"
First time build. Skipping changelog.
[Pipeline] }
[Pipeline] // stage
[Pipeline] withEnv
[Pipeline] {
[Pipeline] withEnv
[Pipeline] {
[Pipeline] stage
[Pipeline] { (Test)
[Pipeline] container
[Pipeline] {
[Pipeline] sh
+ pwd
+ ln -s /home/jenkins/agent/workspace/valkyrie-app /go/src/va
+ cd /go/src/va/source
+ go test
PASS
ok      va/source       0.028s
[Pipeline] }
```

```
[Pipeline] }
[Pipeline] // container
[Pipeline] }
[Pipeline] // stage
```

**Jenkins** ▸ **valkyrie-app** ▸ **#1**

```
[Pipeline] { (Build and push image with Container Builder)
[Pipeline] container
[Pipeline] {
[Pipeline] sh
+ PYTHONUNBUFFERED=1 gcloud builds submit -t gcr.io/qwiklabs-gcp-02-33f1152262e2/valkyrie-
app:dev.1 .
Creating temporary tarball archive of 24 file(s) totalling 67.3 KiB before compression.
Uploading tarball of [.] to [gs://qwiklabs-gcp-02-
33f1152262e2_cloudbuild/source/1600455019.102552-47d7fe31f6924f9283e634512881e07e.tgz]
Created [https://cloudbuild.googleapis.com/v1/projects/qwiklabs-gcp-02-
33f1152262e2/builds/a4e0803d-7d06-4b52-be58-15542886e0fa].
Logs are available at [https://console.cloud.google.com/cloud-build/builds/a4e0803d-7d06-4b52-
be58-15542886e0fa?project=649914234501].
--------------------------- REMOTE BUILD OUTPUT -----------------------------
starting build "a4e0803d-7d06-4b52-be58-15542886e0fa"

FETCHSOURCE
Fetching storage object: gs://qwiklabs-gcp-02-33f1152262e2_cloudbuild/source/1600455019.102552-
47d7fe31f6924f9283e634512881e07e.tgz#1600455020182241
Copying gs://qwiklabs-gcp-02-33f1152262e2_cloudbuild/source/1600455019.102552-
47d7fe31f6924f9283e634512881e07e.tgz#1600455020182241...
/ [0 files][    0.0 B/ 20.7 KiB]
/ [1 files][ 20.7 KiB/ 20.7 KiB]
Operation completed over 1 objects/20.7 KiB.
BUILD
Already have image (with digest): gcr.io/cloud-builders/docker
Sending build context to Docker daemon  94.72kB

Step 1/5 : FROM golang:1.10
1.10: Pulling from library/golang
741437d97401: Pulling fs layer
34d8874714d7: Pulling fs layer
0a108aa26679: Pulling fs layer
7f0334c36886: Pulling fs layer
d35724ed4672: Pulling fs layer
c0eaf021aeaf: Pulling fs layer
d3d9c96611f1: Pulling fs layer
7f0334c36886: Waiting
d35724ed4672: Waiting
c0eaf021aeaf: Waiting
d3d9c96611f1: Waiting
0a108aa26679: Verifying Checksum
0a108aa26679: Download complete
34d8874714d7: Verifying Checksum
34d8874714d7: Download complete
741437d97401: Verifying Checksum
741437d97401: Download complete
```

```
741437d97401: Download complete
7f0334c36886: Verifying Checksum
7f0334c36886: Download complete
d35724ed4672: Verifying Checksum
```

**Jenkins** ▸ **valkyrie-app** ▸ **#1**

```
d3d9c96611f1: Verifying Checksum
d3d9c96611f1: Download complete
c0eaf021aeaf: Verifying Checksum
c0eaf021aeaf: Download complete
741437d97401: Pull complete
34d8874714d7: Pull complete
0a108aa26679: Pull complete
7f0334c36886: Pull complete
d35724ed4672: Pull complete
c0eaf021aeaf: Pull complete
d3d9c96611f1: Pull complete
Digest: sha256:6d5e79878a3e4f1b30b7aa4d24fb6ee6184e905a9b172fc72593935633be4c46
Status: Downloaded newer image for golang:1.10
 ---> 6fd1f7edb6ab
Step 2/5 : WORKDIR /go/src/app
 ---> Running in 35a9678d89ee
Removing intermediate container 35a9678d89ee
 ---> 69901e3ef4ca
Step 3/5 : COPY source .
 ---> 8d76b0ceb2de
Step 4/5 : RUN go install -v
 ---> Running in 243d4ece210a
[91mapp/vendor/golang.org/x/net/context
[0m[91mapp/vendor/golang.org/x/net/context/ctxhttp
[0m[91mapp/vendor/cloud.google.com/go/compute/metadata
[0m[91mapp
[0mRemoving intermediate container 243d4ece210a
 ---> 09093b3a953a
Step 5/5 : ENTRYPOINT ["app","-single=true","-port=8080"]
 ---> Running in 01cee871015f
Removing intermediate container 01cee871015f
 ---> 057adee39bb2
Successfully built 057adee39bb2
Successfully tagged gcr.io/qwiklabs-gcp-02-33f1152262e2/valkyrie-app:dev.1
PUSH
Pushing gcr.io/qwiklabs-gcp-02-33f1152262e2/valkyrie-app:dev.1
The push refers to repository [gcr.io/qwiklabs-gcp-02-33f1152262e2/valkyrie-app]
17d67fe4a00f: Preparing
8e5d15d47a10: Preparing
573cab87f0d8: Preparing
7b9a9415bf3a: Preparing
facf15440126: Preparing
77b4b6493272: Preparing
6257fa9f9597: Preparing
578414b395b9: Preparing
abc3250a6c7f: Preparing
13d5529fd232: Preparing
```

```
13u5529fd232: Freparing
77b4b6493272: Waiting
6257fa9f9597: Waiting
578414b395b9: Waiting
```

**Jenkins**  ▸  **valkyrie-app**  ▸  **#1**

```
13d5529fd232: Waiting
facf15440126: Layer already exists
7b9a9415bf3a: Layer already exists
6257fa9f9597: Layer already exists
77b4b6493272: Layer already exists
abc3250a6c7f: Layer already exists
578414b395b9: Layer already exists
13d5529fd232: Layer already exists
573cab87f0d8: Pushed
8e5d15d47a10: Pushed
17d67fe4a00f: Pushed
dev.1: digest: sha256:b3e7cc92c50d561609b946452080081fb63fbe632108f5745ecdb1957b8d27bc size: 2423
DONE
--------------------------------------------------------------------------------

ID                                   CREATE_TIME                     DURATION  SOURCE
IMAGES                                                      STATUS
a4e0803d-7d06-4b52-be58-15542886e0fa  2020-09-18T18:50:20+00:00  41S          gs://qwiklabs-gcp-02-
33f1152262e2_cloudbuild/source/1600455019.102552-47d7fe31f6924f9283e634512881e07e.tgz
gcr.io/qwiklabs-gcp-02-33f1152262e2/valkyrie-app:dev.1   SUCCESS
[Pipeline] }
[Pipeline] // container
[Pipeline] }
[Pipeline] // stage
[Pipeline] stage
[Pipeline] { (Deploy)
[Pipeline] container
[Pipeline] {
[Pipeline] sh
+ sed -i.bak s#gcr.io/qwiklabs-gcp-02-33f1152262e2/valkyrie-app:v0.0.1#gcr.io/qwiklabs-gcp-02-
33f1152262e2/valkyrie-app:dev.1# ./k8s/deployment.yaml
[Pipeline] step
Verifying manifests: /home/jenkins/agent/workspace/valkyrie-app/k8s
Verifying 2 objects:
Verifying: extensions/v1beta1/Deployment: valkyrie-dev
Verifying: extensions/v1beta1/Deployment: valkyrie-dev
Verifying: extensions/v1beta1/Deployment: valkyrie-dev
Successfully verified extensions/v1beta1/Deployment: valkyrie-dev
AvailableReplicas = 1, MinimumReplicas = 1

Verifying: extensions/v1beta1/Deployment: valkyrie-dev
Successfully verified extensions/v1beta1/Deployment: valkyrie-dev
AvailableReplicas = 1, MinimumReplicas = 1

[Pipeline] sh
+ kubectl --namespace=default get service/valkyrie-dev -o jsonpath=
{ status loadBalancer ingress[0] in}
```

```
{.status.loadBalancer.ingress[0].ip}
+ echo http://34.75.230.29
[Pipeline] }
[Pipeline] // container
```

**Jenkins** ▸ **valkyrie-app** ▸ **#1**

```
[Pipeline] // stage
[Pipeline] }
[Pipeline] // withEnv
[Pipeline] }
[Pipeline] // withEnv
[Pipeline] }
[Pipeline] // node
[Pipeline] }
[Pipeline] // podTemplate
[Pipeline] End of Pipeline
Finished: SUCCESS
```

Jenkins 2.249.1