



Last login: Wed Apr 2 16:09:17 on console

```
alveera@Alveeras-MacBook ~ % git clone https://github.com/alveerraa/jenkins-pipeline-demo.git
cd jenkins-pipeline-demo
```

Cloning into 'jenkins-pipeline-demo'...

remote: Enumerating objects: 3, done.

remote: Counting objects: 100% (3/3), done.

remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)

Receiving objects: 100% (3/3), done.

```
alveera@Alveeras-MacBook jenkins-pipeline-demo % touch Jenkinsfile
```

```
alveera@Alveeras-MacBook jenkins-pipeline-demo % nano Jenkinsfile
```

```
alveera@Alveeras-MacBook jenkins-pipeline-demo % git add Jenkinsfile
```

```
git commit -m "Added Jenkinsfile for scripted pipeline"
```

```
git push origin main
```

[main 0244aa0] Added Jenkinsfile for scripted pipeline

1 file changed, 18 insertions(+)

create mode 100644 Jenkinsfile

Enumerating objects: 4, done.

Counting objects: 100% (4/4), done.

Delta compression using up to 8 threads

```
alveera@Alveeras-MacBook jenkins-pipeline-demo % eval "$(ssh-agent -s)"
```

```
ssh-add ~/.ssh/id_rsa
```

Agent pid 1177

```
alveera@Alveeras-MacBook jenkins-pipeline-demo % ssh-add -l
```

Identity added: /Users/alv/.ssh/id_rsa (alveerraaa@gmail.com)

```
alveera@Alveeras-MacBook jenkins-pipeline-demo % ssh-add -l
```

4096 SHA256:qp327Nxj0Gdunm+WXJ1dkIumTcS80G22Rlb0541QFa4 alveerraaa@gmail.com (RSA)

```
alveera@Alveeras-MacBook jenkins-pipeline-demo % ssh -T git@github.com
```

Hi alveerraa! You've successfully authenticated, but GitHub does not provide shell access.

```
alveera@Alveeras-MacBook jenkins-pipeline-demo % brew install ngrok
```

```
==> Downloading https://formulae.brew.sh/api/formula.jws.json
```

```
==> Downloading https://formulae.brew.sh/api/cask.jws.json
```

```
==> Caveats
```

```
To install shell completions, add this to your profile:
```

```
if command -v ngrok &>/dev/null; then
```

```
    eval "$(ngrok completion)"
```

```
fi
```

```
==> Downloading https://raw.githubusercontent.com/Homebrew/homebrew-cask/df4bbb3
```


```
##### 100.0%
```

```
==> Downloading https://bin.equinox.io/a/5rbFrG1tRq7/ngrok-v3-3.22.0-darwin-arm6
```

```
##### 100.0%
```

```
==> Installing Cask ngrok
```

```
==> Linking Binary 'ngrok' to '/opt/homebrew/bin/ngrok'
```

```
 ngrok was successfully installed!
```

```
[alveera@Alveeras-MacBook jenkins-pipeline-demo % ngrok config add-authtoken 2vAd]
lvNHhe2ptTjgJ44gYIevQv0_3XwF3owivS3a3ZrGJi3Gf
```

```
Authtoken saved to configuration file: /Users/alv/Library/Application Support/ng
rok/ngrok.yml
```

```
alveera@Alveeras-MacBook jenkins-pipeline-demo % ngrok http 8080
```

```
[alveera@Alveeras-MacBook jenkins-pipeline-demo % nano Jenkinsfile ]
```

```
alveera@Alveeras-MacBook jenkins-pipeline-demo % git add .
```

```
git commit -m "Testing webhook trigger"
```

```
git push origin main
```

```
[main 558b2da] Testing webhook trigger
```

```
1 file changed, 2 insertions(+)
```

```
Enumerating objects: 5, done.
```

```
Counting objects: 100% (5/5), done.
```

```
Delta compression using up to 8 threads
```

```
Compressing objects: 100% (3/3), done.
```

```
Writing objects: 100% (3/3), 351 bytes | 351.00 KiB/s, done.
```

```
Total 3 (delta 1), reused 0 (delta 0), pack-reused 0 (from 0)
```

```
remote: Resolving deltas: 100% (1/1), completed with 1 local object.
```

```
To https://github.com/alveerraa/jenkins-pipeline-demo.git
```

```
0244aa0..558b2da main -> main
```

alveerraa / jenkins-pipeline-demo

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Webhooks / Add webhook

We'll send a POST request to the URL below with details of any subscribed events. You can also specify which data format you'd like to receive (JSON, x-www-form-urlencoded, etc). More information can be found in [our developer documentation](#).

Payload URL *
https://1616-103-182-161-2.ngrok-free.app/github-webhook/

Content type *
application/json

Secret

SSL verification
By default, we verify SSL certificates when delivering payloads.
☒ Enable SSL verification ☐ Disable (not recommended)

Which events would you like to trigger this webhook?
☒ Just the push event.
☐ Send me everything.

Jenkins

Alveera Ahmad

log out

Dashboard

+ New Item

Build History

Project Relationship

Check File Fingerprint

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Build Queue

No builds in the queue.

Build Executor Status

0/2

All

S	W	Name ↓	Last Success	Last Failure	Last Duration
✓	☀	GitHub-Pipeline	2 min 5 sec #1	N/A	6.6 sec

Icon: S M L

REST API

Jenkins 2.492.2