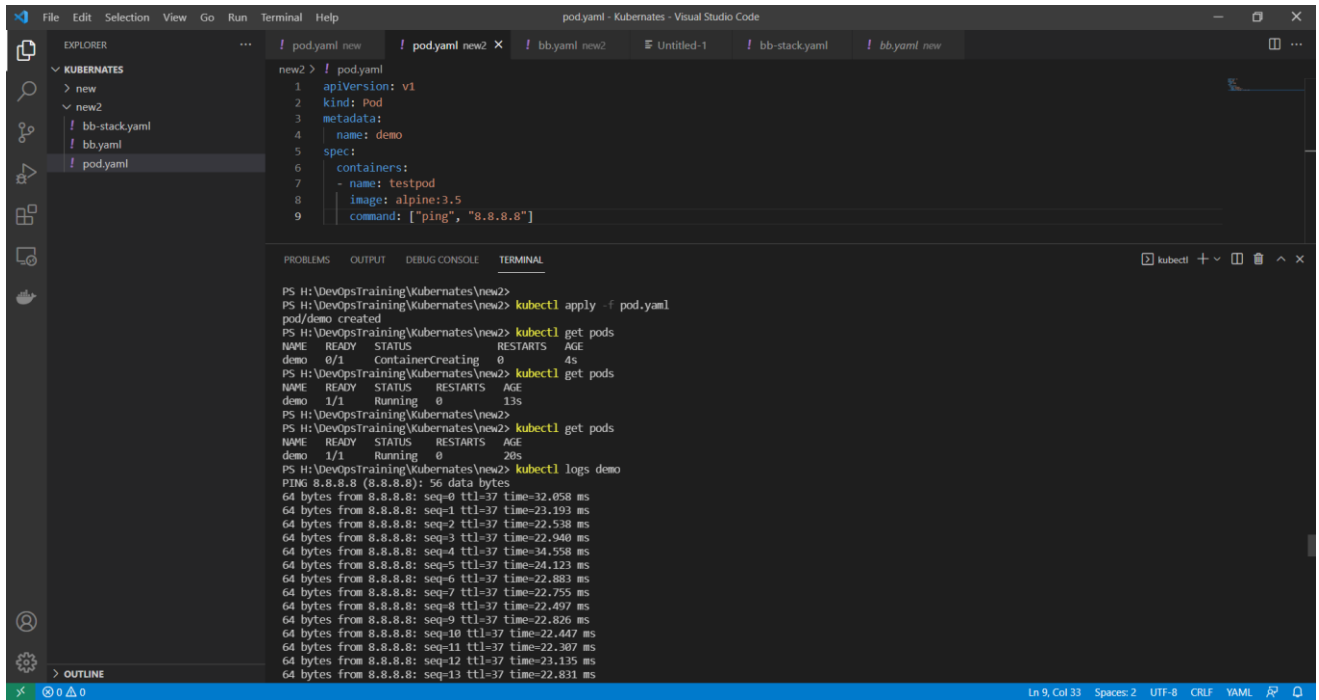


# KUBERNETES OUTPUT

## Output Of Codes in file Kubernetes.txt



The screenshot shows the Visual Studio Code interface with the Explorer sidebar on the left displaying a project structure under 'KUBERNETES' containing folders 'new' and 'new2', and files 'bb-stack.yaml', 'bb.yaml', and 'pod.yaml'. The main editor area shows the 'pod.yaml' file with the following content:

```
new2 > ! pod.yaml
1 apiVersion: v1
2 kind: Pod
3 metadata:
4   name: demo
5 spec:
6   containers:
7     - name: testpod
8       image: alpine:3.5
9       command: ["ping", "8.8.8.8"]
```

The TERMINAL tab at the bottom shows the following commands and output:

```
PS H:\DevOpsTraining\Kubernetes\new2>
PS H:\DevOpsTraining\Kubernetes\new2> kubectl apply -f pod.yaml
pod/demo created
PS H:\DevOpsTraining\Kubernetes\new2> kubectl get pods
NAME READY STATUS RESTARTS AGE
demo 0/1 ContainerCreating 0 4s
PS H:\DevOpsTraining\Kubernetes\new2> kubectl get pods
NAME READY STATUS RESTARTS AGE
demo 1/1 Running 0 13s
PS H:\DevOpsTraining\Kubernetes\new2> kubectl get pods
NAME READY STATUS RESTARTS AGE
demo 1/1 Running 0 20s
PS H:\DevOpsTraining\Kubernetes\new2> kubectl logs demo
PING 8.8.8.8 (8.8.8.8): 56 data bytes
64 bytes from 8.8.8.8: seq=0 ttl=37 time=32.058 ms
64 bytes from 8.8.8.8: seq=1 ttl=37 time=23.193 ms
64 bytes from 8.8.8.8: seq=2 ttl=37 time=22.538 ms
64 bytes from 8.8.8.8: seq=3 ttl=37 time=22.940 ms
64 bytes from 8.8.8.8: seq=4 ttl=37 time=34.558 ms
64 bytes from 8.8.8.8: seq=5 ttl=37 time=24.123 ms
64 bytes from 8.8.8.8: seq=6 ttl=37 time=22.883 ms
64 bytes from 8.8.8.8: seq=7 ttl=37 time=22.755 ms
64 bytes from 8.8.8.8: seq=8 ttl=37 time=22.497 ms
64 bytes from 8.8.8.8: seq=9 ttl=37 time=22.826 ms
64 bytes from 8.8.8.8: seq=10 ttl=37 time=22.447 ms
64 bytes from 8.8.8.8: seq=11 ttl=37 time=22.307 ms
64 bytes from 8.8.8.8: seq=12 ttl=37 time=23.135 ms
64 bytes from 8.8.8.8: seq=13 ttl=37 time=22.831 ms
```

