

root@ip-172-31-31-34:/home/

root@ip-172-31-29-76:/home/

root@ip-172-31-18-95:/home/

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root@ip-172-31-31-34:/home/ubuntu# cat assignment2.yaml

apiVersion: v1

kind: Service

metadata:

name: my-service

spec:

type: NodePort

selector:

app: nginx

ports:

- port: 80

# By default and for convenience, the 'targetPort' is set to

# the same value as the 'port' field.

targetPort: 80

# Optional field

# By default and for convenience, the Kubernetes control plane

# will allocate a port from a range (default: 30000-32767)

nodePort: 30007

root@ip-172-31-31-34:/home/ubuntu# kubectl get services

NAME	TYPE	CLUSTER-IP	EXTERNAL-IP	PORT(S)	AGE
kubernetes	ClusterIP	10.96.0.1	<none>	443/TCP	15m
my-service	NodePort	10.96.97.187	<none>	80:30007/TCP	48s

root@ip-172-31-31-34:/home/ubuntu#

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# Welcome to nginx!

If you see this page, the nginx web server is successfully installed and working. Further configuration is required.

For online documentation and support please refer to [nginx.org](https://nginx.org).  
Commercial support is available at [nginx.com](https://nginx.com).

*Thank you for using nginx.*

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