

# Python create service

Update the Resoure.yaml file to include the Service option to create the NF service on the gateway create in the previous step. Don't forget to change the action on the gateway to "get".

```
``` yaml
environment: production
gateway_list:
- action: get
  cloud: azure
  count: 1
  names:
  - AZCPEGWx0xWESTUS
  region: westus
  regionalCidr:
  - 10.20.10.0/24
  regkeys:
  - 21DB86724EC3F31C11C1C9D68CE5ECD6A06F057E
  resourceGroup:
    name: demoPythonTerraform01
    region: centralus
  tag: TerraformDemo
network_action: get
network_name: DemoNet01
terraform:
  bin: terraform
  output: 'no'
  source: ./quickstarts/docs/terraform
  work_dir: .
services:
- action: create
  gateway: AZCPEGWx0xWESTUS
  ip: 10.20.10.5
  port: 22
  name:
  type: host
```
```

1. After the script run again successfully, the service section should have been populated with the service name as so.

```
``` yaml
services:
- action: create
  gateway: AZCPEGWx0xWESTUS
  ip: 10.20.10.5
  name: AZCPEGWx0xWESTUS--10.20.10.5--22
```

```
port: 22
type: host
...

```