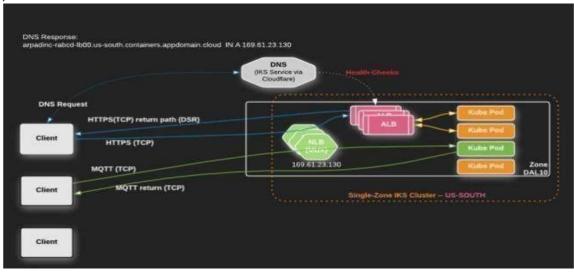
DEPLOYMENT OF APP IN IBM CLOUD DEPLOY IN KUBERNETES CLUSTER

DATE	16-11-2022
TEAM ID	PNT2022TMID43697
PROJECT NAME	NUTRITION ASSISTANT APPLICATION

1.Deploy in Kubernetes cluster



```
Hostname: echoserver-deployment-859b75d8c4-w75jn

Pod Information:
    node name: 10.94.21.13
    pod name: echoserver-deployment-859b75d8c4-w75jn
    pod namespace: default
    pod IP: 172.30.45.7

Server values:
    server_version=nginx: 1.13.3 - lua: 10008

Request Information:
    client_address=172.30.45.5
    method=6ET
    real path=/
    query=
        request_version=1.1
    request_version=1.1
    request_version=1.1
    request_version=1.1
    request_version=1.1
    request_version=1.7
    request_version=1.1
    req
```

```
Hostname: echoserver-deployment-859b75d8c4-r6s62

Pod Information:
    node name: 10.73.115.27
    pod name: echoserver-deployment-859b75d8c4-r6s62
    pod namespace: default
    pod IP: 172.30.154.209

Server values:
    server_version=nginx: 1.13.3 - lua: 10008

Request Information:
    client_address=195.21
    method=GET
    real path=/
    query=
        request_version=1.1
        request_version=1.1
        request_version=1.1
        request_version=1.1
        request_uri=http://169.61.18.4:8080/

Request Headers:
    accept=*/*
    host=169.61.18.4:1884
    user-agent=curl/7.54.0

Request Body:
    -no body in request-
```

```
$ curl https://echaserver.arpad-ipvs-test-aug14.us-south.containers.appdomain.cloud
Hostname: echoserver-deployment-859675d8c4-d6fdx
Pod Information:
         node name:
                         18.73.115.19
        pod name: echoserver-deployment-859b75d8c4-d6fdx
pod namespace: default
pod IP: 172.30.116.132
Server values:
        server_version=nginx: 1.13.3 - lua: 10008
Request Information:
        client_address=172.30.119.129
         method-GET
        real path-/
        query-
         request_version=1.1
        request_scheme=http
request_uri=http://echoserver.arpod-ipvs-test-aug14.us-sauth.containers.appdomain.cloud:8080/
Request Headers:
accept=*/*
        host=echoserver, arpad-ipvs-test-aug14.us-south.containers.appdomain.clouduser-agent=curl/7.54.0
         x-forwarded-for=10.184.100.58
         \textbf{x-forwarded-host=echoserver.arpad-ipvs-test-aug14.us-south.containers.appdomain.cloud}
        x-forwarded-port=443
        x-forwarded-proto=https
x-global-k8fdic-transaction-id=838e8708691877ea4ac7448370362e22
         x-real-ip=10.184.100.58
Request Body:
        -no body in request-
```