ROUTE 53

DNS- domain name service

name--public ip address- mapping

godaddy--purchase in name--permanent name--

four name server upted--integration to route 53

one down and one back up server

DNS PROVIDER

aws

google domains. com

freenom

godaddy.com

port-53

well-known port--(0 --1023)

registered ports--(1024 --49151)

dynamic or private ports--(49152--65535)

instance creat--methode--

#! /bin/bash

yum install httpd -y

service httpd start

echo "This is my Classic Load Balancer Application" > /var/www/html/index.html

Steps

1. Create an instance with a running application

2. Buying a domain--godaddy

3. Register domain--r53

4. Mapping your DN with the IP --instance

R53

\* Hosted Zones

\* Records Sets

\* Health Check

Routing Policy

\* Simple routing--

\* Latency--

\* Geolocation--

\* Failover--

#! /bin/bash

yum install httpd -y

service httpd start

echo "This is my first server" > /var/www/html/index.html