AWS cloud provider variety of services …..

AWS easy to use, safety,

AWS –Route53-

Why the URL is not working – CPU,Server,Memory

Efficient way of masking failure, so that none of the customer not going to seenone of the service is not running.

->Avoid downtime

Highly scalable DNS system – Web service

* Route53- buy a domain name
* Connect the browser to connect ES2 instance
* Checks health of the resource

Benefits:

* Scalable
* Reliable
* Ability to route the user to application
* Cost effective- only pay for the usage
* Secure – IAM like trainee, contract emp cannot access

Routing policy:

Simple routing – allows to configure DNS with no special route 53 routing

Failover routing -