

Ebs assignment:

You work for XYZ Corporation that uses on premise solutions and a limited number of systems.

With the increase in requests in their application, the load also increases. So, to handle the load the corporation has to buy more systems almost on a regular basis. Realizing the need to cut down the expenses on systems, they decided to move their infrastructure to AWS. Tasks To Be Performed: 1. Manage the scaling requirements of the company by:

- a. Deploying multiple compute resources on the cloud as soon as the load increases and the CPU utilization exceeds 80%
 - b. Removing the resources when the CPU utilization goes under 60%
2. Create a load balancer to distribute the load between compute resources.
 3. Route the traffic to the compute resources.

Answer:

1. First go to deploy the cpu utilization,in aws scaling in combination
 - a. Deployment resources in high load:
Now create the ami (Amazon machine image) of your application.
So create the scaling in ami
Amazon cloudwatch alarm to trigger in the insyance
2. Route traffic :
 1. Crete the route 53 create the set traffic ELB (Elastic Load Balancer)
 2. DNS recourds in the configure in application in the Route 53 dns name in the accessing the application
 3. So we can go to application in was

So infrastrucation components as per application performance in the trouble shoot and continusosly in AWS infrasturce to control cost

*****ASSIGNMENT ARE COMPLETE

SOME ERROR SO IAM GIVING ANSWER HOW TO DO SO THIS IS ANSWER

THQ YOU