

## Module 3: CloudWatch Alarms Assignment



## **Problem Statement:**

You work for XYZ Corporation. To maintain the security of the AWS account and the resources you have been asked to implement a solution that can help easily recognize and monitor the different users. Also, you will be monitoring the machines created by these users for any errors or misconfigurations.

## Tasks To Be Performed:

- 1. Create a CloudWatch billing alarm which goes off when the estimated charges go above \$500.
- 2. Create a CloudWatch alarm which goes off to an Alarm state when the CPU utilization of an EC2 instance goes above 65%. Also add an SNS topic so that it notifies the person when the threshold is crossed.