# Knowledge Check 24: Build an Elastic Cloud Application

| **Due** No due date | **Points** 0 | **Questions** 5 |
|---|---|---|
| **Available** after Apr 11 at 12am | | **Time Limit** None |
| **Allowed Attempts** Unlimited | | |

**Take the Quiz Again**

## Attempt History

| | Attempt | Time | Score |
|---|---|---|---|
| **KEPT** | **Attempt 2** | less than 1 minute | 0 out of 0 |
| **LATEST** | **Attempt 2** | less than 1 minute | 0 out of 0 |
| | **Attempt 1** | 7 minutes | 0 out of 0 |

Submitted May 2 at 1:37am

---

### Question 1 · 0 / 0 pts

What is the main function of the AWS Command Line Interface?

- ○ A billing system for AWS

**Correct!**

- ⦿ A management tool for AWS

  Users can access and manage AWS via Command Line Interface.

- ○ A help file for AWS

- ○ A script generator for AWS

---

### Question 2 · 0 / 0 pts

Which of the following user accounts is the most insecure way to manage AWS?

○ webmaster

○ master

○ visitor

**Correct!**                    ◉ root

> One should avoid using the root account to manage AWS because it has unrestricted access to AWS, which may create security problems.

## Question 3                                                    0 / 0 pts

In cloud system terminology, what does autoscaling refer to?

○ Subscribing to and unsubscribing from services

○ Installing and uninstalling programs

○ Deleting and undeleting components.

**Correct!**          ◉ Acquiring and relinquishing cloud resources on demand

> This is the definition of autoscaling.

## Question 4                                                    0 / 0 pts

Which of the following AWS services can be used if there must be only one AWS instance and it needs autoscaling?

**Correct!**          ◉ Simple Queue Service

> The Simple Queue Service (SQS) can implement a queuing system on a single AWS instance.

○ Elastic Load Balancing

○ CloudWatch

○ Structured Query Service

## Question 5

**0 / 0 pts**

What is the correct order of controllers used in a typical AWS cloud processing?

○ Billing controller, launch controller, monitor controller, shutdown controller

○ Launch controller, billing controller, monitor controller, shutdown controller

**Correct!**

◉ Launch controller, monitor controller, shutdown controller, billing controller

> This is the correct of controllers used in a typical AWS cloud processing.

○ Launch controller, monitor controller, billing controller, shutdown controller