

Week 2 Quiz

LATEST SUBMISSION GRADE

100%

1. True or false: Understanding your database is one of the most crucial steps of migrating your database. Things like the size, schema, types of tables, and engine-specific limitations are usually topics that need to be regularly discussed and reviewed.

1 / 1 point

☒ True

☐ False

✓ Correct

2. What are the benefits of leveraging AWS SMS to manage your server migration? Select 3 answers.

1 / 1 point

☒ Schedule the replication of your servers

✓ Correct

☒ Track incremental replications of your VMs

✓ Correct

☒ Automate the migration of your on-premises VMware vSphere, Microsoft Hyper-V/SCVMM, and Azure virtual machines to the AWS Cloud

✓ Correct

☐ Create an open tunnel between your on-premises and AWS environments

3. What AWS service provides a single location to track the progress of application migrations across multiple AWS and partner solutions?

1 / 1 point

- ☐ AWS DataSync
- ☐ AWS Application Discovery Service
- ☐ AWS Server Migration Service
- ☒ AWS Migration Hub

✓ Correct

4. Which discovery method deploys the AWS Application Discovery Agent on each of your VMs and physical servers to collect static configuration data, detailed time-series system-performance information, inbound and outbound network connections, and processes that are running?

1 / 1 point

- ☒ Agent-based discovery
- ☐ Agentless discovery

✓ Correct

5. Which of the following are examples of unmanaged cloud data migration tools that are easy, one-and-done methods to move data at small scales from your on-premises environment into Amazon cloud storage? Select 3 answers.

1 / 1 point

☒ Amazon S3 command line interface

✓ Correct

☒ rsync

✓ Correct

☐ AWS Snowball

☐ AWS Snowmobile

☒ Amazon S3 Glacier command line interface

✓ Correct