

1. Which of the following is one of the 7Rs of migration?

1 / 1 point

- ☐ Reautomate
- ☒ Replatform
- ☐ Reanimate
- ☐ Reallocate

☒ Correct

The seven common migration strategies (7 Rs) for moving applications to the AWS Cloud are refactor, replatform, repurchase, rehost, relocate, retain, and retire.

2. Which AWS service is used for a one-time migration of a large amount of data?

1 / 1 point

- ☐ AWS Direct Connect
- ☒ AWS Snow Family
- ☐ Virtual private network (VPN)
- ☐ Amazon DynamoDB

☒ Correct

The AWS Snow Family helps physically transport up to exabytes of data into and out of AWS.

3. Which AWS service tracks the overall progression of the migration process?

1 / 1 point

- ☐ AWS Control Tower
- ☐ AWS CloudFormation
- ☒ AWS Migration Hub

☐ AWS Database Migration Service (AWS DMS)

☒ Correct

AWS Migration Hub is the one destination for cloud migration and modernization, giving you the tools you need to accelerate and simplify your journey with AWS.

4. Which service creates standardized application templates that can be deployed by the end user?

1 / 1 point

☐ AWS Systems Manager

☒ AWS Service Catalog

☐ Amazon CloudFront

☐ AWS Migration Hub

☒ Correct

AWS Service Catalog helps you create and manage infrastructure as code (IaC) templates that are approved for use on AWS. With AWS Service Catalog, anyone can discover approved, self-service cloud resources.

5. What is one benefit of using AWS Database Migration Service (AWS DMS)?

1 / 1 point

☐ AWS DMS only supports migrating MySQL databases

☐ AWS DMS only supports homogeneous migrations

☒ AWS DMS allows the source database to remain fully operational during migration.

☐ AWS DMS does not support heterogeneous migrations.

☒ Correct

AWS DMS helps migrate databases to AWS quickly and securely. The source database remains fully operational during the migration, minimizing downtime to applications that rely on the database.