

# Cross-Region Replication

## 1 Step: Create replication name

Create replication rule

Replication rule configuration

Replication rule name

important-data-replication

Up to 255 characters.

Status

Choose whether the rule will be enabled or disabled when created.

Enabled

Disabled

Priority

The priority value resolves conflicts that occur when an object is eligible for replication under multiple rules to the same destination. The rule is added to the configuration at the highest priority and the priority can be changed on the replication rules table.

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## 2 Step: Choose a rule scope

Source bucket

Source bucket name

prosimplee-important

Source Region

EU (Stockholm) eu-north-1

Choose a rule scope

Limit the scope of this rule using one or more filters

Apply to all objects in the bucket

## 3 Step: Where to copy data? Destination (bucket)

Destination

Destination

You can replicate objects across buckets in different AWS Regions (Cross-Region Replication) or you can replicate objects across buckets in the same AWS Region (Same-Region Replication). You can also specify a different bucket for each rule in the configuration. [Learn more](#) or see [Amazon S3 pricing](#)

Choose a bucket in this account

Specify a bucket in another account

Bucket name

Choose the bucket that will receive replicated objects.

prosimplee-important-backup

Browse S3

Destination Region

EU (Paris) eu-west-3

## 4 Step: Issue a role to write data from the source to the backup

IAM role

Choose from existing IAM roles

Enter IAM role ARN

IAM role

Create new role

View

## 5 Step: Choosing how to store data in a backup

Storage class

	Storage class	Designed for	Availability Zones	Min storage duration	Minimum object size
<input type="radio"/>	Standard	Frequently accessed data (more than once a month) with milliseconds access	≥ 3	-	-
<input type="radio"/>	Intelligent-Tiering	Data with changing or unknown access patterns	≥ 3	-	-
<input checked="" type="radio"/>	Standard-IA	Infrequently accessed data (once a month) with milliseconds access	≥ 3	30 days	1 MB

## 6 Step: Click save

## 7 Step: Finish

Replication configuration successfully updated

Press the refresh button if changes to the configuration are not displayed.

Create replication job