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Amazon Simple Storage Service

API Reference



Put Bucket Encryption

[PDF](#)

This operation configures default encryption and Amazon

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- General purpose

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AWS Documentation > Amazon Simple Storage Service (S3) > API Reference Feedback Preferences

Feedback



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related
PutBucketEncryption
option:



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- [Delete Bucket Encryption Configuration](#)

Request Syntax

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PUT /  
Host:  
Content-Type:  
x-amz-acl:  
x-amz-server-side-encryption:  
<?xml version="1.0" encoding="UTF-8"?>  
<PutBucketEncryption>
```

<Service>

<Request>

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</Service>



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The request uses the following URI parameters.

Bucket

Specified details define the encryption option for a bucket.

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Request Body

The request accepts the following data in

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Syntax

HTTP/

Response Elements

If the action is successful, the service sends back an HTTP

200 response with an

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Setting SSE-S3 for general purpose buckets

This example illustrate s one usage of PutBucketEncryption.



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Setting SSE-KMS for general purpose buckets

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Encryption Configuration for an S3 general purpose bucket

The following is an example of a PUT /? encrypti

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See Also

For more information about using this API in one of the languages:

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SDKs

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- [AWS SDK for C++](#)
- [AWS SDK for Go v2](#)
- [AWS SDK for Java V2](#)
- [AWS SDK for Java V3](#)

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