

# AWS Secrets Manager key pairs

To configure Tesseract to use AWS Secrets Manager [key pairs](#), provide the vault information in the [configuration file](#). You can use Tesseract to [generate AWS Secrets Manager keys](#).

Provide the secret IDs for both keys with an optional endpoint.

note The endpoint is optional because the AWS SDK can fall back to its built-in property retrieval chain, for example, using the environment variable `AWS_REGION` or the `~/.aws/config` file.

[The AWS SDK documentation](#) explains using credentials. AWS Secrets Manager key pair configuration "keys": {  
"keyVaultConfigs": [ { "keyVaultConfigType": "AWS", "properties": { "endpoint": "https://secretsmanager.us-west-2.amazonaws.com" } } ], "keyData": [ { "awsSecretsManagerPublicKeyId": "secretIdPub",  
"awsSecretsManagerPrivateKeyId": "secretIdKey" } ] } This example configuration retrieves the secretssecretIdPub andsecretIdKey from AWS Secrets Manager using the endpointhttps://secretsmanager.us-west-2.amazonaws.com .

info If you receive aCredential should be scoped to a valid region error when starting Tesseract, the region specified in theendpoint differs from the region the AWS SDK has retrieved from its[property retrieval chain](#). You can resolve this by setting the `AWS_REGION` environment variable to the same region as defined in theendpoint .

[Environment variables must be set if using AWS Secrets Manager](#). [Edit this page](#) Last updatedonOct 9, 2023  
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