

IAM Policy

https://campus.barracuda.com/doc/73697130/

AWS Identity and Access Management (IAM) is a web service that helps you securely control access to AWS resources for your users. You can use IAM to create a group, a user or a role and associate a policy with the set of privileges/permissions to access your AWS resources. For more information, refer to the <u>Overview of IAM Policies</u> article in the AWS documentation.

The IAM role name specified in the stack should have the following permissions:

- s3:PutObject
- s3:PutObjectAcl
- s3:GetObject
- s3:DeleteObject

As an example, here is an IAM role with the permissions to the S3 bucket.

```
{ "Version": "2012-10-17", "Statement": [ { "Action": [ "s3:ListBucket" ],
    "Resource": "arn:aws:s3:::waf-license-bucket", "Effect": "Allow" }, {
    "Action": [ "s3:ListBucket" ], "Resource": "arn:aws:s3:::waf-bootstrap-
bucket", "Effect": "Allow" }, { "Action": [ "s3:ListBucket" ], "Resource":
    "arn:aws:s3:::waf-cluster-bucket", "Effect": "Allow" }, { "Action": [
    "s3:ListBucket" ], "Resource": "arn:aws:s3:::qa-waf-bc", "Effect": "Allow" },
    { "Action": [ "s3:PutObject", "s3:PutObjectAcl", "s3:GetObject",
    "s3:DeleteObject" ], "Resource": "arn:aws:s3:::waf-license-bucket/*",
    "Effect": "Allow" }, { "Action": [ "s3:PutObject", "s3:PutObjectAcl",
    "s3:GetObject", "s3:DeleteObject" ], "Resource": "arn:aws:s3:::waf-bootstrap-bucket/*", "Effect": "Allow" }, { "Action": [ "s3:PutObject",
    "s3:PutObjectAcl", "s3:GetObject", "s3:DeleteObject" ], "Resource":
    "arn:aws:s3:::waf-cluster-bucket/*", "Effect": "Allow" }, { "Action": [
    "s3:PutObject", "s3:PutObjectAcl", "s3:GetObject", "s3:DeleteObject"],
    "Resource": "arn:aws:s3:::qa-waf-bc/*", "Effect": "Allow" } ] }
```

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Barracuda Web Application Firewall



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