

AWS Tenant Infrastructure Permissions

List of permissions

The following AWS permissions must be granted to install Seqrite HawkScan on your AWS infrastructure:

AmazonEC2	deregister image
	modifyImageAttribute
	describeKeyPairs
	createKeyPair
	describeInstances
	describeAddresses
	describeVpcs
	describeSubnets
	describeInternetGateways
	describeTransitGatewayVpcAttachments
	describeRouteTables
	describeSecurityGroups
	describeNetworkInterfaces
	describeNatGateways
	describeImages
	copyImage
	createTags
	allocateAddress
	ModifySubnetAttribute
	AuthorizeSecurityGroupIngress
	CreateLoadBalancer
	CreateNatGateway
	RevokeSecurityGroupEgress
	RevokeSecurityGroupIngress
	AuthorizeSecurityGroupEgress
	UpdateSecurityGroupRuleDescriptionsEgress
	DeleteSecurityGroup
	ModifySecurityGroupRules
	UpdateSecurityGroupRuleDescriptionsIngress
	CreateNetworkInterface
	CreateNetworkInterfacePermission
	DeleteSubnet
	ReleaseAddress
	DeleteInternetGateway
	DeleteNatGateway
	DeleteNetworkInterface
	DeleteNetworkInterfacePermission
	DetachInternetGateway
	DetachNetworkInterface
	RunInstances
	TerminateInstances
	DisassociateRouteTable

	DisassociateTransitGatewayRoutetable
	DeleteVpc
	CreateInternetGateway
	CreateVpc
	CreateSubnet
	DescribeAvailabilityZones
	CreateRouteTable
	CreateRoute
	AttachInternetGateway
	AssociateRouteTable
	ModifyVpcAttribute
	DescribeAccountAttributes
	CreateSecurityGroup
	DeleteRouteTable
	DeleteRoute
	ReplaceRouteTableAssociation
	ReplaceRoute
AmazonCloudFormation	deleteStack
	createStack
	describeStackEvents
AWSCertificateManager	listCertificates
AWSServiceQuotas	getServiceQuota
ELB V2	Full access
AmazonRoute53Domains	getDomainDetail
AmazonRoute53	changeResourceRecordSets
	listHostedZones
Iam	createRole
	detachRolePolicy
	PassRole
	DeleteInstanceProfile
	AttachRolePolicy
	DeleteRole
	CreateInstanceProfile
	AddRoleToInstanceProfile
	RemoveRoleFromInstanceProfile

JSON Text

```
{
  "Version": "2012-10-17",
  "Statement": [
    {
      "Sid": "VisualEditor0",
      "Effect": "Allow",
      "Action": [
        "ec2:AuthorizeSecurityGroupIngress",
        "elasticloadbalancing:ModifyListener",
        "ec2:ReplaceRouteTableAssociation",
        "ec2:DescribeInstances",
        "ec2:CreateKeyPair",
        "ec2:AttachInternetGateway",
        "iam:AddRoleToInstanceProfile",
        "ec2:UpdateSecurityGroupRuleDescriptionsIngress",
        "ec2>DeleteRouteTable",
        "cloudformation:DescribeStackEvents",
        "ec2:CreateNetworkInterfacePermission",
        "ec2:RevokeSecurityGroupEgress",
        "ec2:CreateRoute",
        "ec2:CreateInternetGateway",
        "ec2>DeleteInternetGateway",
        "elasticloadbalancing:AddListenerCertificates",
        "ec2:DescribeKeyPairs",
        "ec2:DisassociateTransitGatewayRouteTable",
        "ec2:CreateTags",
        "elasticloadbalancing:CreateTargetGroup",
        "iam>DeleteRole",
        "ec2:RunInstances",
        "ec2:ModifySecurityGroupRules",
```

"ec2:DisassociateRouteTable",
"ec2:RevokeSecurityGroupIngress",
"ec2:CreateNetworkInterface",
"cloudformation:DeleteStack",
"elasticloadbalancing:AddTags",
"ec2>DeleteNatGateway",
"ec2:CreateSubnet",
"ec2:DescribeSubnets",
"elasticloadbalancing:ModifyLoadBalancerAttributes",
"iam:CreateInstanceProfile",
"ec2:CreateNatGateway",
"ec2:CreateVpc",
"ec2:DescribeTransitGateways",
"route53domains:GetDomainDetail",
"servicequotas:GetServiceQuota",
"ec2:ModifyImageAttribute",
"elasticloadbalancing:SetRulePriorities",
"elasticloadbalancing:RemoveListenerCertificates",
"ec2:ModifySubnetAttribute",
"iam:PassRole",
"ec2:DescribeAvailabilityZones",
"sts:DecodeAuthorizationMessage",
"iam>DeleteInstanceProfile",
"ec2:ReleaseAddress",
"elasticloadbalancing:CreateLoadBalancer",
"route53:ListHostedZones",
"elasticloadbalancing:SetSubnets",
"elasticloadbalancing>DeleteTargetGroup",
"ec2:DescribeSecurityGroups",
"ec2:DescribeVpcs",
"elasticloadbalancing:DescribeTargetGroups",

"elasticloadbalancing:DeleteListener",
"ec2:DeleteSubnet",
"elasticloadbalancing:RegisterTargets",
"iam:RemoveRoleFromInstanceProfile",
"iam:CreateRole",
"iam:AttachRolePolicy",
"ec2:CopyImage",
"elasticloadbalancing:SetIpAddressType",
"ec2:ReplaceRoute",
"ec2:AssociateRouteTable",
"ec2:DescribeInternetGateways",
"elasticloadbalancing:DeleteLoadBalancer",
"elasticloadbalancing:SetWebAcl",
"elasticloadbalancing:DescribeLoadBalancers",
"iam:DetachRolePolicy",
"elasticloadbalancing:CreateRule",
"ec2:DescribeAccountAttributes",
"ec2:DescribeRouteTables",
"elasticloadbalancing:ModifyTargetGroupAttributes",
"ec2:UpdateSecurityGroupRuleDescriptionsEgress",
"route53:ChangeResourceRecordSets",
"ec2:CreateRouteTable",
"ec2:DeleteNetworkInterface",
"elasticloadbalancing:DeregisterTargets",
"ec2:DetachInternetGateway",
"elasticloadbalancing:ModifyRule",
"ec2:DeleteVpc",
"ec2:DeregisterImage",
"ec2:DescribeAddresses",
"elasticloadbalancing:CreateListener",
"ec2:DeleteNetworkInterfacePermission",

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        "ec2:DescribeNetworkInterfaces",
        "elasticloadbalancing:DescribeListeners",
        "ec2:CreateSecurityGroup",
        "acm:ListCertificates",
        "ec2:ModifyVpcAttribute",
        "elasticloadbalancing>DeleteRule",
        "ec2:AuthorizeSecurityGroupEgress",
        "ec2:TerminateInstances",
        "ec2:DetachNetworkInterface",
        "elasticloadbalancing:DescribeTags",
        "ec2>DeleteRoute",
        "elasticloadbalancing:*",
        "ec2:DescribeNatGateways",
        "ec2:AllocateAddress",
        "ec2:DescribeImages",
        "cloudformation:CreateStack",
        "ec2>DeleteSecurityGroup",
        "elasticloadbalancing:DescribeTargetHealth",
        "elasticloadbalancing:SetSecurityGroups",
        "ec2:DescribeTransitGatewayVpcAttachments",
        "elasticloadbalancing:ModifyTargetGroup"
    ],
    "Resource": "*"
}

]
```