


[AWS Workshop Studio User Guide](#) > [Detailed Documentation](#) > [Supported AWS Services](#) > Supported AWS Services List

Supported AWS Services List

Supported Services List

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IAM Namespace	Allowed Actions	Blocked Actions
a2c (AWS App2Container)	GetContainerizationJobDetails, GetDeploymentJobDetails, StartContainerizationJob, StartDeploymentJob	N/A
access-analyzer (AWS IAM Access Analyzer)	ApplyArchiveRule, CancelPolicyGeneration, CheckAccessNotGranted, CheckNoNewAccess, CheckNoPublicAccess, CreateAccessPreview, CreateAnalyzer, CreateArchiveRule, DeleteAnalyzer, DeleteArchiveRule, GenerateFindingRecommendation, GetAccessPreview, GetAnalyzedResource, GetAnalyzer, GetArchiveRule, GetFinding, GetFindingRecommendation, GetFindingsStatistics, GetGeneratedPolicy, ListAccessPreviewFindings, ListAccessPreviews, ListAnalyzedResources, ListAnalyzers, ListArchiveRules, ListFindings, ListPolicyGenerations, ListTagsForResource, StartPolicyGeneration, StartResourceScan, TagResource, UntagResource, UpdateAnalyzer, UpdateArchiveRule, UpdateFindings, ValidatePolicy	N/A
acm (AWS Certificate Manager)	AddTagsToCertificate, DeleteCertificate, DescribeCertificate, ExportCertificate, GetAccountConfiguration, GetCertificate, ImportCertificate, ListCertificates, ListTagsForCertificate, PutAccountConfiguration, RemoveTagsFromCertificate, RenewCertificate, RequestCertificate, ResendValidationEmail, UpdateCertificateOptions	N/A
acm-pca (AWS Private Certificate Authority)	CreateCertificateAuthority, CreateCertificateAuthorityAuditReport, CreatePermission, DeleteCertificateAuthority, DeletePermission, DeletePolicy, DescribeCertificateAuthority, DescribeCertificateAuthorityAuditReport, GetCertificate, GetCertificateAuthorityCertificate, GetCertificateAuthorityCsr, GetPolicy, ImportCertificateAuthorityCertificate, IssueCertificate, ListCertificateAuthorities, ListPermissions, ListTags, PutPolicy, RestoreCertificateAuthority, RevokeCertificate, TagCertificateAuthority, UntagCertificateAuthority, UpdateCertificateAuthority	N/A
airflow (Amazon Managed Workflows for Apache Airflow)	CreateCliToken, CreateEnvironment, CreateWebLoginToken, DeleteEnvironment, GetEnvironment, InvokeRestApi, ListEnvironments, ListTagsForResource, PublishMetrics, TagResource, UntagResource, UpdateEnvironment	N/A
amplify (AWS Amplify)	CreateApp, CreateBackendEnvironment, CreateBranch, CreateDeployment, CreateDomainAssociation, CreateWebHook, DeleteApp, DeleteBackendEnvironment, DeleteBranch, DeleteDomainAssociation, DeleteJob, DeleteWebHook, GenerateAccessLogs, GetApp, GetArtifactUrl, GetBackendEnvironment, GetBranch, GetDomainAssociation, GetJob, GetWebHook, ListApps, ListArtifacts, ListBackendEnvironments, ListBranches, ListDomainAssociations, ListJobs, ListTagsForResource, ListWebHooks, StartDeployment, StartJob, StopJob, TagResource, UntagResource, UpdateApp, UpdateBranch, UpdateDomainAssociation, UpdateWebHook	N/A
amplifybackend (AWS Amplify Admin)	CloneBackend, CreateBackend, CreateBackendAPI, CreateBackendAuth, CreateBackendConfig, CreateBackendStorage, CreateToken, DeleteBackend, DeleteBackendAPI, DeleteBackendAuth, DeleteBackendStorage, DeleteToken, GenerateBackendAPIModels, GetBackend, GetBackendAPI,	N/A

IAM Namespace	Allowed Actions	Blocked Actions
	GetBackendAPIModels, GetBackendAuth, GetBackendJob, GetBackendStorage, GetToken, ImportBackendAuth, ImportBackendStorage, ListBackendJobs, ListS3Buckets, RemoveAllBackends, RemoveBackendConfig, UpdateBackendAPI, UpdateBackendAuth, UpdateBackendConfig, UpdateBackendJob, UpdateBackendStorage	
amplifyuibuilder (AWS Amplify UI Builder)	CreateComponent, CreateForm, CreateTheme, DeleteComponent, DeleteForm, DeleteTheme, ExchangeCodeForToken, ExportComponents, ExportForms, ExportThemes, GetCodegenJob, GetComponent, GetForm, GetMetadata, GetTheme, ListCodegenJobs, ListComponents, ListForms, ListTagsForResource, ListThemes, PutMetadataFlag, RefreshToken, ResetMetadataFlag, StartCodegenJob, TagResource, UntagResource, UpdateComponent, UpdateForm, UpdateTheme	N/A
aoss (Amazon OpenSearch Serverless)	APIAccessAll, BatchGetCollection, BatchGetEffectiveLifecyclePolicy, BatchGetLifecyclePolicy, BatchGetVpcEndpoint, CreateAccessPolicy, CreateCollection, CreateLifecyclePolicy, CreateSecurityConfig, CreateSecurityPolicy, CreateVpcEndpoint, DashboardsAccessAll, DeleteAccessPolicy, DeleteCollection, DeleteLifecyclePolicy, DeleteSecurityConfig, DeleteSecurityPolicy, DeleteVpcEndpoint, GetAccessPolicy, GetAccountSettings, GetPoliciesStats, GetSecurityConfig, GetSecurityPolicy, ListAccessPolicies, ListCollections, ListLifecyclePolicies, ListSecurityConfigs, ListSecurityPolicies, ListTagsForResource, ListVpcEndpoints, TagResource, UntagResource, UpdateAccessPolicy, UpdateAccountSettings, UpdateCollection, UpdateLifecyclePolicy, UpdateSecurityConfig, UpdateSecurityPolicy, UpdateVpcEndpoint	N/A
apigateway (Amazon API Gateway Management)	AddCertificateToDomain, DELETE, GET, PATCH, POST, PUT, RejectAccessAssociation, RemoveCertificateFromDomain, SetWebACL, UpdateRestApiPolicy	CreateAccessAssociation, UpdateDomainNameManagementPolicy, UpdateDomainNamePolicy
app-integrations (Amazon AppIntegrations)	CreateApplication, CreateApplicationAssociation, CreateDataIntegration, CreateDataIntegrationAssociation, CreateEventIntegration, CreateEventIntegrationAssociation, DeleteApplication, DeleteApplicationAssociation, DeleteDataIntegration, DeleteDataIntegrationAssociation, DeleteEventIntegration, DeleteEventIntegrationAssociation, GetApplication, GetDataIntegration, GetEventIntegration, ListApplicationAssociations, ListApplications, ListDataIntegrationAssociations, ListDataIntegrations, ListEventIntegrationAssociations, ListEventIntegrations, ListTagsForResource, TagResource, UntagResource, UpdateApplication, UpdateDataIntegration, UpdateDataIntegrationAssociation, UpdateEventIntegration	N/A
appconfig (AWS AppConfig)	CreateApplication, CreateConfigurationProfile, CreateDeploymentStrategy, CreateEnvironment, CreateExtension, CreateExtensionAssociation, CreateHostedConfigurationVersion, DeleteApplication, DeleteConfigurationProfile, DeleteDeploymentStrategy, DeleteEnvironment, DeleteExtension, DeleteExtensionAssociation, DeleteHostedConfigurationVersion, GetAccountSettings, GetApplication, GetConfiguration, GetConfigurationProfile, GetDeployment, GetDeploymentStrategy, GetEnvironment, GetExtension, GetExtensionAssociation, GetHostedConfigurationVersion, GetLatestConfiguration, ListApplications, ListConfigurationProfiles, ListDeploymentStrategies, ListDeployments, ListEnvironments, ListExtensionAssociations, ListExtensions, ListHostedConfigurationVersions, ListTagsForResource, StartConfigurationSession, StartDeployment, StopDeployment, TagResource, UntagResource, UpdateAccountSettings, UpdateApplication, UpdateConfigurationProfile, UpdateDeploymentStrategy, UpdateEnvironment, UpdateExtension, UpdateExtensionAssociation, ValidateConfiguration	N/A
appfabric (AWS AppFabric)	BatchGetUserAccessTasks, ConnectAppAuthorization, CreateAppAuthorization, CreateAppBundle, CreateIngestion, CreateIngestionDestination, DeleteAppAuthorization,	N/A

IAM Namespace	Allowed Actions	Blocked Actions
	DeleteAppBundle, DeleteIngestion, DeleteIngestionDestination, GetAppAuthorization, GetAppBundle, GetIngestion, GetIngestionDestination, ListAppAuthorizations, ListAppBundles, ListIngestionDestinations, ListIngestions, ListTagsForResource, StartIngestion, StartUserAccessTasks, StopIngestion, TagResource, UntagResource, UpdateAppAuthorization, UpdateIngestionDestination	
appflow (Amazon AppFlow)	CancelFlowExecutions, CreateConnectorProfile, CreateFlow, DeleteConnectorProfile, DeleteFlow, DescribeConnector, DescribeConnectorEntity, DescribeConnectorFields, DescribeConnectorProfiles, DescribeConnectors, DescribeFlow, DescribeFlowExecution, DescribeFlowExecutionRecords, DescribeFlows, ListConnectorEntities, ListConnectorFields, ListConnectors, ListFlows, ListTagsForResource, RegisterConnector, ResetConnectorMetadataCache, RunFlow, StartFlow, StopFlow, TagResource, UnRegisterConnector, UntagResource, UpdateConnectorProfile, UpdateConnectorRegistration, UpdateFlow, UseConnectorProfile	N/A
application-autoscaling (AWS Application Auto Scaling)	DeleteScalingPolicy, DeleteScheduledAction, DeregisterScalableTarget, DescribeScalableTargets, DescribeScalingActivities, DescribeScalingPolicies, DescribeScheduledActions, GetPredictiveScalingForecast, ListTagsForResource, PutScalingPolicy, PutScheduledAction, RegisterScalableTarget, TagResource, UntagResource	N/A
application-signals (Amazon CloudWatch Application Signals)	BatchGetServiceLevelObjectiveBudgetReport, CreateServiceLevelObjective, DeleteServiceLevelObjective, GetService, GetServiceLevelObjective, ListObservedEntities, ListServiceDependencies, ListServiceDependents, ListServiceLevelObjectives, ListServiceOperations, ListServices, ListTagsForResource, StartDiscovery, TagResource, UntagResource, UpdateServiceLevelObjective	N/A
application-transformation (AWS Application Transformation Service)	GetContainerization, GetDeployment, GetGroupingAssessment, GetPortingCompatibilityAssessment, GetPortingRecommendationAssessment, GetRuntimeAssessment, PutLogData, PutMetricData, StartContainerization, StartDeployment, StartGroupingAssessment, StartPortingCompatibilityAssessment, StartPortingRecommendationAssessment, StartRuntimeAssessment	N/A
applicationinsights (Amazon CloudWatch Application Insights)	AddWorkload, CreateApplication, CreateComponent, CreateLogPattern, DeleteApplication, DeleteComponent, DeleteLogPattern, DescribeApplication, DescribeComponent, DescribeComponentConfiguration, DescribeComponentConfigurationRecommendation, DescribeLogPattern, DescribeObservation, DescribeProblem, DescribeProblemObservations, DescribeWorkload, ListApplications, ListComponents, ListConfigurationHistory, ListLogPatternSets, ListLogPatterns, ListProblems, ListTagsForResource, ListWorkloads, RemoveWorkload, TagResource, UntagResource, UpdateApplication, UpdateComponent, UpdateComponentConfiguration, UpdateLogPattern, UpdateProblem, UpdateWorkload	Link
appmesh (AWS App Mesh)	CreateGatewayRoute, CreateMesh, CreateRoute, CreateVirtualGateway, CreateVirtualNode, CreateVirtualRouter, CreateVirtualService, DeleteGatewayRoute, DeleteMesh, DeleteMeshPolicy, DeleteRoute, DeleteVirtualGateway, DeleteVirtualNode, DeleteVirtualRouter, DeleteVirtualService, DescribeGatewayRoute, DescribeMesh, DescribeRoute, DescribeVirtualGateway, DescribeVirtualNode, DescribeVirtualRouter, DescribeVirtualService, GetMeshPolicy, ListGatewayRoutes, ListMeshes, ListRoutes, ListTagsForResource, ListVirtualGateways, ListVirtualNodes, ListVirtualRouters, ListVirtualServices, StreamAggregatedResources, TagResource, UntagResource, UpdateGatewayRoute, UpdateMesh, UpdateRoute, UpdateVirtualGateway, UpdateVirtualNode, UpdateVirtualRouter, UpdateVirtualService	PutMeshPolicy

IAM Namespace	Allowed Actions	Blocked Actions
apprunner (AWS App Runner)	AssociateCustomDomain, AssociateWebAcl, CreateAutoScalingConfiguration, CreateConnection, CreateObservabilityConfiguration, CreateService, CreateVpcConnector, CreateVpcIngressConnection, DeleteAutoScalingConfiguration, DeleteConnection, DeleteObservabilityConfiguration, DeleteService, DeleteVpcConnector, DeleteVpcIngressConnection, DescribeAutoScalingConfiguration, DescribeCustomDomains, DescribeObservabilityConfiguration, DescribeOperation, DescribeService, DescribeVpcConnector, DescribeVpcIngressConnection, DescribeWebAclForService, DisassociateCustomDomain, DisassociateWebAcl, ListAssociatedServicesForWebAcl, ListAutoScalingConfigurations, ListConnections, ListObservabilityConfigurations, ListOperations, ListServices, ListServicesForAutoScalingConfiguration, ListTagsForResource, ListVpcConnectors, ListVpcIngressConnections, PauseService, ResumeService, StartDeployment, TagResource, UntagResource, UpdateDefaultAutoScalingConfiguration, UpdateService, UpdateVpcIngressConnection	N/A
appstream (Amazon AppStream 2.0)	AssociateAppBlockBuilderAppBlock, AssociateApplicationFleet, AssociateApplicationToEntitlement, AssociateFleet, BatchAssociateUserStack, BatchDisassociateUserStack, CopyImage, CreateAppBlock, CreateAppBlockBuilder, CreateAppBlockBuilderStreamingURL, CreateApplication, CreateDirectoryConfig, CreateEntitlement, CreateFleet, CreateImageBuilder, CreateImageBuilderStreamingURL, CreateStack, CreateStreamingURL, CreateThemeForStack, CreateUpdatedImage, CreateUsageReportSubscription, CreateUser, DeleteAppBlock, DeleteAppBlockBuilder, DeleteApplication, DeleteDirectoryConfig, DeleteEntitlement, DeleteFleet, DeleteImage, DeleteImageBuilder, DeleteImagePermissions, DeleteStack, DeleteThemeForStack, DeleteUsageReportSubscription, DeleteUser, DescribeAppBlockBuilderAppBlockAssociations, DescribeAppBlockBuilders, DescribeAppBlocks, DescribeApplicationFleetAssociations, DescribeApplications, DescribeDirectoryConfigs, DescribeEntitlements, DescribeFleets, DescribeImageBuilders, DescribeImagePermissions, DescribeImages, DescribeSessions, DescribeStacks, DescribeThemeForStack, DescribeUsageReportSubscriptions, DescribeUserStackAssociations, DescribeUsers, DisableUser, DisassociateAppBlockBuilderAppBlock, DisassociateApplicationFleet, DisassociateApplicationFromEntitlement, DisassociateFleet, EnableUser, ExpireSession, ListAssociatedFleets, ListAssociatedStacks, ListEntitledApplications, ListTagsForResource, StartAppBlockBuilder, StartFleet, StartImageBuilder, StopAppBlockBuilder, StopFleet, StopImageBuilder, Stream, TagResource, UntagResource, UpdateAppBlockBuilder, UpdateApplication, UpdateDirectoryConfig, UpdateEntitlement, UpdateFleet, UpdateImagePermissions, UpdateStack, UpdateThemeForStack	N/A
appstudio (AWS App Studio)	GetAccountStatus, GetEnablementJobStatus, StartEnablementJob, StartRollbackEnablementJob, StartTeamDeployment	N/A
appsync (AWS AppSync)	AssociateApi, AssociateMergedGraphQLApi, AssociateSourceGraphQLApi, CreateApi, CreateApiCache, CreateApiKey, CreateChannelNamespace, CreateDataSource, CreateDomainName, CreateFunction, CreateGraphQLApi, CreateResolver, CreateType, DeleteApi, DeleteApiCache, DeleteApiKey, DeleteChannelNamespace, DeleteDataSource, DeleteDomainName, DeleteFunction, DeleteGraphQLApi, DeleteResolver, DeleteResourcePolicy, DeleteType, DisassociateApi, DisassociateMergedGraphQLApi, DisassociateSourceGraphQLApi, EvaluateCode, EvaluateMappingTemplate, EventConnect, EventPublish, EventSubscribe, FlushApiCache, GetApi, GetApiAssociation, GetApiCache, GetChannelNamespace, GetDataSource, GetDataSourceIntrospection, GetDomainName, GetFunction, GetGraphQLApi, GetGraphQLApiEnvironmentVariables,	N/A

IAM Namespace	Allowed Actions	Blocked Actions
	GetIntrospectionSchema, GetResolver, GetResourcePolicy, GetSchemaCreationStatus, GetSourceApiAssociation, GetType, GraphQL, ListApiKeys, ListApis, ListChannelNamespaces, ListDataSources, ListDomainNames, ListFunctions, ListGraphQLApis, ListResolvers, ListResolversByFunction, ListSourceApiAssociations, ListTagsForResource, ListTypes, ListTypesByAssociation, PutGraphQLApiEnvironmentVariables, PutResourcePolicy, SetWebACL, SourceGraphQL, StartDataSourceIntrospection, StartSchemaCreation, StartSchemaMerge, TagResource, UntagResource, UpdateApi, UpdateApiCache, UpdateApiKey, UpdateChannelNamespace, UpdateDataSource, UpdateDomainName, UpdateFunction, UpdateGraphQLApi, UpdateResolver, UpdateSourceApiAssociation, UpdateType	
apptest (AWS Mainframe Modernization Application Testing)	CreateTestCase, CreateTestConfiguration, CreateTestSuite, DeleteTestCase, DeleteTestConfiguration, DeleteTestRun, DeleteTestSuite, GetTestCase, GetTestConfiguration, GetTestRunStep, GetTestSuite, ListTagsForResource, ListTestCases, ListTestConfigurations, ListTestRunSteps, ListTestRunTestCases, ListTestRuns, ListTestSuites, StartTestRun, TagResource, UntagResource, UpdateTestCase, UpdateTestConfiguration, UpdateTestSuite	N/A
aps (Amazon Managed Service for Prometheus)	CreateAlertManagerAlerts, CreateAlertManagerDefinition, CreateLoggingConfiguration, CreateRuleGroupsNamespace, CreateScraper, CreateWorkspace, DeleteAlertManagerDefinition, DeleteAlertManagerSilence, DeleteLoggingConfiguration, DeleteRuleGroupsNamespace, DeleteScraper, DeleteWorkspace, DescribeAlertManagerDefinition, DescribeLoggingConfiguration, DescribeRuleGroupsNamespace, DescribeScraper, DescribeWorkspace, GetAlertManagerSilence, GetAlertManagerStatus, GetDefaultScraperConfiguration, GetLabels, GetMetricMetadata, GetSeries, ListAlertManagerAlertGroups, ListAlertManagerAlerts, ListAlertManagerReceivers, ListAlertManagerSilences, ListAlerts, ListRuleGroupsNamespaces, ListRules, ListScrapers, ListTagsForResource, ListWorkspaces, PutAlertManagerDefinition, PutAlertManagerSilences, PutRuleGroupsNamespace, QueryMetrics, RemoteWrite, TagResource, UntagResource, UpdateLoggingConfiguration, UpdateScraper, UpdateWorkspaceAlias	N/A
arc-zonal-shift (Amazon Application Recovery Controller - Zonal Shift)	CancelZonalShift, CreatePracticeRunConfiguration, DeletePracticeRunConfiguration, GetAutoshiftObserverNotificationStatus, GetManagedResource, ListAutoshifts, ListManagedResources, ListZonalShifts, StartZonalShift, UpdateAutoshiftObserverNotificationStatus, UpdatePracticeRunConfiguration, UpdateZonalAutoshiftConfiguration, UpdateZonalShift	N/A
arsenal (Application Discovery Arsenal)	RegisterOnPremisesAgent	N/A
artifact (AWS Artifact)	DownloadAgreement, Get	AcceptAgreement, AcceptNdaForAgreement, GetAccountSettings, GetAgreement, GetCustomerAgreement, GetNdaForAgreement, GetReport, GetReportMetadata, GetTermForReport, ListAgreements, ListCustomerAgreements, ListReports, PutAccountSettings, TerminateAgreement
athena (Amazon Athena)	BatchGetNamedQuery, BatchGetPreparedStatement, BatchGetQueryExecution, CancelCapacityReservation, CancelQueryExecution, CreateDataCatalog, CreateNamedQuery, CreateNotebook, CreatePreparedStatement, CreatePresignedNotebookUrl, CreateWorkGroup, DeleteCapacityReservation, DeleteDataCatalog, DeleteNamedQuery, DeleteNotebook, DeletePreparedStatement, DeleteWorkGroup, ExportNotebook, GetCalculationExecution, GetCalculationExecutionCode, GetCalculationExecutionStatus, GetCapacityAssignmentConfiguration, GetCapacityReservation, GetCatalogs, GetDataCatalog, GetDatabase, GetExecutionEngine,	CreateCapacityReservation, PutCapacityAssignmentConfiguration

IAM Namespace	Allowed Actions	Blocked Actions
	GetExecutionEngines, GetNamedQuery, GetNamespace, GetNamespaces, GetNotebookMetadata, GetPreparedStatement, GetQueryExecution, GetQueryExecutions, GetQueryResults, GetQueryResultsStream, GetQueryRuntimeStatistics, GetSession, GetSessionStatus, GetTable, GetTableMetadata, GetTables, GetWorkGroup, ImportNotebook, ListApplicationDPUSizes, ListCalculationExecutions, ListCapacityReservations, ListDataCatalogs, ListDatabases, ListEngineVersions, ListExecutors, ListNamedQueries, ListNotebookMetadata, ListNotebookSessions, ListPreparedStatement, ListQueryExecutions, ListSessions, ListTableMetadata, ListTagsForResource, ListWorkGroups, RunQuery, StartCalculationExecution, StartQueryExecution, StartSession, StopCalculationExecution, StopQueryExecution, TagResource, TerminateSession, UntagResource, UpdateCapacityReservation, UpdateDataCatalog, UpdateNamedQuery, UpdateNotebook, UpdateNotebookMetadata, UpdatePreparedStatement, UpdateWorkGroup	
auditmanager (AWS Audit Manager)	AssociateAssessmentReportEvidenceFolder, BatchAssociateAssessmentReportEvidence, BatchCreateDelegationByAssessment, BatchDeleteDelegationByAssessment, BatchDisassociateAssessmentReportEvidence, BatchImportEvidenceToAssessmentControl, CreateAssessment, CreateAssessmentFramework, CreateAssessmentReport, CreateControl, DeleteAssessment, DeleteAssessmentFramework, DeleteAssessmentFrameworkShare, DeleteAssessmentReport, DeleteControl, DeregisterAccount, DisassociateAssessmentReportEvidenceFolder, GetAccountStatus, GetAssessment, GetAssessmentFramework, GetAssessmentReportUrl, GetChangeLogs, GetControl, GetDelegations, GetEvidence, GetEvidenceByEvidenceFolder, GetEvidenceFileUploadUrl, GetEvidenceFolder, GetEvidenceFoldersByAssessment, GetEvidenceFoldersByAssessmentControl, GetInsights, GetInsightsByAssessment, GetOrganizationAdminAccount, GetServicesInScope, GetSettings, ListAssessmentControlInsightsByControlDomain, ListAssessmentFrameworkShareRequests, ListAssessmentFrameworks, ListAssessmentReports, ListAssessments, ListControlDomainInsights, ListControlDomainInsightsByAssessment, ListControlInsightsByControlDomain, ListControls, ListKeywordsForDataSource, ListNotifications, ListTagsForResource, RegisterAccount, StartAssessmentFrameworkShare, TagResource, UntagResource, UpdateAssessment, UpdateAssessmentControl, UpdateAssessmentControlSetStatus, UpdateAssessmentFramework, UpdateAssessmentFrameworkShare, UpdateAssessmentStatus, UpdateControl, UpdateSettings, ValidateAssessmentReportIntegrity	DeregisterOrganizationAdminAccount, RegisterOrganizationAdminAccount
autoscaling (Amazon EC2 Auto Scaling)	AttachInstances, AttachLoadBalancerTargetGroups, AttachLoadBalancers, AttachTrafficSources, BatchDeleteScheduledAction, BatchPutScheduledUpdateGroupAction, CancelInstanceRefresh, CompleteLifecycleAction, CreateAutoScalingGroup, CreateOrUpdateTags, DeleteAutoScalingGroup, DeleteLaunchConfiguration, DeleteLifecycleHook, DeleteNotificationConfiguration, DeletePolicy, DeleteScheduledAction, DeleteTags, DeleteWarmPool, DescribeAccountLimits, DescribeAdjustmentTypes, DescribeAutoScalingGroups, DescribeAutoScalingInstances, DescribeAutoScalingNotificationTypes, DescribeInstanceRefreshes, DescribeLaunchConfigurations, DescribeLifecycleHookTypes, DescribeLifecycleHooks, DescribeLoadBalancerTargetGroups, DescribeLoadBalancers, DescribeMetricCollectionTypes, DescribeNotificationConfigurations, DescribePolicies, DescribeScalingActivities, DescribeScalingProcessTypes, DescribeScheduledActions, DescribeTags, DescribeTerminationPolicyTypes, DescribeTrafficSources, DescribeWarmPool, DetachInstances, DetachLoadBalancerTargetGroups, DetachLoadBalancers,	CreateLaunchConfiguration

IAM Namespace	Allowed Actions	Blocked Actions
	DetachTrafficSources, DisableMetricsCollection, EnableMetricsCollection, EnterStandby, ExecutePolicy, ExitStandby, GetPredictiveScalingForecast, PutLifecycleHook, PutNotificationConfiguration, PutScalingPolicy, PutScheduledUpdateGroupAction, PutWarmPool, RecordLifecycleActionHeartbeat, ResumeProcesses, RollbackInstanceRefresh, SetDesiredCapacity, SetInstanceHealth, SetInstanceProtection, StartInstanceRefresh, SuspendProcesses, TerminateInstanceInAutoScalingGroup, UpdateAutoScalingGroup	
autoscaling-plans (AWS Auto Scaling)	CreateScalingPlan, DeleteScalingPlan, DescribeScalingPlanResources, DescribeScalingPlans, GetScalingPlanResourceForecastData, UpdateScalingPlan	N/A
aws-marketplace (AWS Marketplace)	ListAgreementApprovalRequests, ListAgreementCharges, ListAgreementRequests, ListAssessments, ListBuilds, ListChangeSets, ListEntities, ListEntitlementDetails, ListPrivateListings, ListPrivateMarketplaceRequests, ListTagsForResource, ListTasks, Subscribe, Unsubscribe, ViewSubscriptions	AcceptAgreementApprovalRequest, AcceptAgreementRequest, AssociateProductsWithPrivateMarketplace, BatchMeterUsage, CancelAgreement, CancelAgreementRequest, CancelChangeSet, CompleteTask, CreateAgreementRequest, CreatePrivateMarketplaceRequests, DeleteResourcePolicy, DescribeAgreement, DescribeAssessment, DescribeBuilds, DescribeChangeSet, DescribeEntity, DescribePrivateMarketplaceRequests, DescribeProcurementSystemConfiguration, DescribeTask, DisassociateProductsFromPrivateMarketplace, GetAgreementApprovalRequest, GetAgreementRequest, GetAgreementTerms, GetBuyerDashboard, GetEntitlements, GetResourcePolicy, GetSellerDashboard, MeterUsage, PutDeploymentParameter, PutProcurementSystemConfiguration, PutResourcePolicy, RegisterUsage, RejectAgreementApprovalRequest, ResolveCustomer, SearchAgreements, StartBuild, StartChangeSet, TagResource, UntagResource, UpdateAgreementApprovalRequest, UpdatePurchaseOrders, UpdateTask
awsconnector (AWS Connector Service)	GetConnectorHealth, RegisterConnector, ValidateConnectorId	N/A
b2bi (AWS B2B Data Interchange)	CreateCapability, CreatePartnership, CreateProfile, CreateStarterMappingTemplate, CreateTransformer, DeleteCapability, DeletePartnership, DeleteProfile, DeleteTransformer, GenerateMapping, GetCapability, GetPartnership, GetProfile, GetTransformer, GetTransformerJob, ListCapabilities, ListPartnerships, ListProfiles, ListTagsForResource, ListTransformers, StartTransformerJob, TagResource, TestConversion, TestMapping, TestParsing, UntagResource, UpdateCapability, UpdatePartnership, UpdateProfile, UpdateTransformer	N/A
backup (AWS Backup)	CancelLegalHold, CopyFromBackupVault, CopyIntoBackupVault, CreateBackupPlan, CreateBackupSelection, CreateBackupVault, CreateFramework, CreateLogicallyAirGappedBackupVault, CreateReportPlan, CreateRestoreTestingPlan, CreateRestoreTestingSelection, DeleteBackupPlan, DeleteBackupSelection, DeleteBackupVault, DeleteBackupVaultAccessPolicy, DeleteBackupVaultLockConfiguration, DeleteBackupVaultNotifications, DeleteBackupVaultSharingPolicy, DeleteFramework, DeleteRecoveryPoint, DeleteReportPlan, DeleteRestoreTestingPlan, DeleteRestoreTestingSelection, DescribeBackupJob, DescribeBackupVault, DescribeCopyJob, DescribeFramework, DescribeGlobalSettings, DescribeProtectedResource, DescribeRecoveryPoint, DescribeRegionSettings, DescribeReportJob, DescribeReportPlan, DescribeRestoreJob, DisassociateRecoveryPoint,	CreateLegalHold

IAM Namespace	Allowed Actions	Blocked Actions
	DisassociateRecoveryPointFromParent, ExportBackupPlanTemplate, GetBackupPlan, GetBackupPlanFromJSON, GetBackupPlanFromTemplate, GetBackupSelection, GetBackupVaultAccessPolicy, GetBackupVaultNotifications, GetBackupVaultSharingPolicy, GetLegalHold, GetRecoveryPointIndexDetails, GetRecoveryPointRestoreMetadata, GetRestoreJobMetadata, GetRestoreTestingInferredMetadata, GetRestoreTestingPlan, GetRestoreTestingSelection, GetSupportedResourceTypes, ListBackupJobSummaries, ListBackupJobs, ListBackupPlanTemplates, ListBackupPlanVersions, ListBackupPlans, ListBackupSelections, ListBackupVaults, ListCopyJobSummaries, ListCopyJobs, ListFrameworks, ListIndexedRecoveryPoints, ListIndexedRecoveryPointsForSearch, ListLegalHolds, ListProtectedResources, ListProtectedResourcesByBackupVault, ListRecoveryPointsByBackupVault, ListRecoveryPointsByLegalHold, ListRecoveryPointsByResource, ListReportJobs, ListReportPlans, ListRestoreJobSummaries, ListRestoreJobs, ListRestoreJobsByProtectedResource, ListRestoreTestingPlans, ListRestoreTestingSelections, ListTags, PutBackupVaultAccessPolicy, PutBackupVaultLockConfiguration, PutBackupVaultNotifications, PutBackupVaultSharingPolicy, PutRestoreValidationResult, SearchRecoveryPoint, StartBackupJob, StartCopyJob, StartReportJob, StartRestoreJob, StopBackupJob, TagResource, UntagResource, UpdateBackupPlan, UpdateFramework, UpdateGlobalSettings, UpdateRecoveryPointIndexSettings, UpdateRecoveryPointLifecycle, UpdateRegionSettings, UpdateReportPlan, UpdateRestoreTestingPlan, UpdateRestoreTestingSelection	
backup-gateway (AWS Backup Gateway)	AssociateGatewayToServer, Backup, CreateGateway, DeleteGateway, DeleteHypervisor, DisassociateGatewayFromServer, GetBandwidthRateLimitSchedule, GetGateway, GetHypervisor, GetHypervisorPropertyMappings, GetVirtualMachine, ImportHypervisorConfiguration, ListGateways, ListHypervisors, ListTagsForResource, ListVirtualMachines, PutBandwidthRateLimitSchedule, PutHypervisorPropertyMappings, PutMaintenanceStartTime, Restore, StartVirtualMachinesMetadataSync, TagResource, TestHypervisorConfiguration, UntagResource, UpdateGatewayInformation, UpdateGatewaySoftwareNow, UpdateHypervisor	N/A
backup-storage (AWS Backup storage)	CommitBackupJob, DeleteObjects, DescribeBackupJob, GetBaseBackup, GetChunk, GetIncrementalBaseBackup, GetObjectMetadata, ListChunks, ListObjects, MountCapsule, NotifyObjectComplete, PutChunk, PutObject, StartObject, UpdateObjectComplete	N/A
batch (AWS Batch)	CancelJob, CreateComputeEnvironment, CreateJobQueue, CreateSchedulingPolicy, DeleteComputeEnvironment, DeleteJobQueue, DeleteSchedulingPolicy, DeregisterJobDefinition, DescribeComputeEnvironments, DescribeJobDefinitions, DescribeJobQueues, DescribeJobs, DescribeSchedulingPolicies, GetJobQueueSnapshot, ListJobs, ListSchedulingPolicies, ListTagsForResource, RegisterJobDefinition, SubmitJob, TagResource, TerminateJob, UntagResource, UpdateComputeEnvironment, UpdateJobQueue, UpdateSchedulingPolicy	N/A
bcm-data-exports (AWS Billing And Cost Management Data Exports)	CreateExport, DeleteExport, GetExecution, GetExport, GetTable, ListExecutions, ListExports, ListTables, ListTagsForResource, TagResource, UntagResource, UpdateExport	N/A
bedrock (Amazon Bedrock)	AllowVendedLogDeliveryForResource, ApplyGuardrail, AssociateAgentCollaborator, AssociateAgentKnowledgeBase, AssociateThirdPartyKnowledgeBase, BatchDeleteEvaluationJob, CreateAgent, CreateAgentActionGroup, CreateAgentAlias, CreateBlueprint, CreateBlueprintVersion, CreateDataAutomationProject, CreateDataSource,	CreateModelCopyJob, CreateModelCustomizationJob, CreateModelImportJob, CreateModelInvocationJob, CreateProvisionedModelThroughput, InvokeBuilder

IAM Namespace	Allowed Actions	Blocked Actions
	<p>CreateEvaluationJob, CreateFlow, CreateFlowAlias, CreateFlowVersion, CreateFoundationModelAgreement, CreateGuardrail, CreateGuardrailVersion, CreateInferenceProfile, CreateKnowledgeBase, CreateMarketplaceModelEndpoint, CreateModelEvaluationJob, CreatePrompt, CreatePromptVersion, DeleteAgent, DeleteAgentActionGroup, DeleteAgentAlias, DeleteAgentMemory, DeleteAgentVersion, DeleteBlueprint, DeleteCustomModel, DeleteDataAutomationProject, DeleteDataSource, DeleteFlow, DeleteFlowAlias, DeleteFlowVersion, DeleteFoundationModelAgreement, DeleteGuardrail, DeleteImportedModel, DeleteInferenceProfile, DeleteKnowledgeBase, DeleteKnowledgeBaseDocuments, DeleteMarketplaceModelAgreement, DeleteMarketplaceModelEndpoint, DeleteModelInvocationLoggingConfiguration, DeletePrompt, DeleteProvisionedModelThroughput, DeleteResourcePolicy, DeregisterMarketplaceModelEndpoint, DetectGeneratedContent, DisassociateAgentCollaborator, DisassociateAgentKnowledgeBase, GenerateQuery, GetAgent, GetAgentActionGroup, GetAgentAlias, GetAgentCollaborator, GetAgentKnowledgeBase, GetAgentMemory, GetAgentVersion, GetAsyncInvoke, GetBlueprint, GetBlueprintRecommendation, GetCustomModel, GetDataAutomationProject, GetDataAutomationStatus, GetDataSource, GetEvaluationJob, GetFlow, GetFlowAlias, GetFlowVersion, GetFoundationModel, GetFoundationModelAvailability, GetGuardrail, GetImportedModel, GetInferenceProfile, GetIngestionJob, GetKnowledgeBase, GetKnowledgeBaseDocuments, GetMarketplaceModelEndpoint, GetModelCopyJob, GetModelCustomizationJob, GetModelEvaluationJob, GetModelImportJob, GetModelInvocationJob, GetModelInvocationLoggingConfiguration, GetPrompt, GetPromptRouter, GetProvisionedModelThroughput, GetResourcePolicy, GetUseCaseForModelAccess, IngestKnowledgeBaseDocuments, InvokeAgent, InvokeBlueprintRecommendationAsync, InvokeDataAutomationAsync, InvokeFlow, InvokeInlineAgent, InvokeModel, InvokeModelWithResponseStream, ListAgentActionGroups, ListAgentAliases, ListAgentCollaborators, ListAgentKnowledgeBases, ListAgentVersions, ListAgents, ListAsyncInvokes, ListBlueprints, ListCustomModels, ListDataAutomationProjects, ListDataSources, ListEvaluationJobs, ListFlowAliases, ListFlowVersions, ListFlows, ListFoundationModelAgreementOffers, ListFoundationModels, ListGuardrails, ListImportedModels, ListInferenceProfiles, ListIngestionJobs, ListKnowledgeBaseDocuments, ListKnowledgeBases, ListMarketplaceModelEndpoints, ListModelCopyJobs, ListModelCustomizationJobs, ListModelEvaluationJobs, ListModelImportJobs, ListModelInvocationJobs, ListPromptRouters, ListPrompts, ListProvisionedModelThroughputs, ListTagsForResource, OptimizePrompt, PrepareAgent, PrepareFlow, PutFoundationModelEntitlement, PutModelInvocationLoggingConfiguration, PutResourcePolicy, PutUseCaseForModelAccess, RegisterMarketplaceModelEndpoint, RenderPrompt, Rerank, Retrieve, RetrieveAndGenerate, StartIngestionJob, StopEvaluationJob, StopIngestionJob, StopModelCustomizationJob, StopModelInvocationJob, TagResource, UntagResource, UpdateAgent, UpdateAgentActionGroup, UpdateAgentAlias, UpdateAgentCollaborator, UpdateAgentKnowledgeBase, UpdateBlueprint, UpdateDataAutomationProject, UpdateDataSource, UpdateFlow, UpdateFlowAlias, UpdateGuardrail, UpdateKnowledgeBase, UpdateMarketplaceModelEndpoint, UpdatePrompt, UpdateProvisionedModelThroughput, ValidateFlowDefinition</p>	
billing (AWS Billing)	<p>CreateBillingView, DeleteBillingView, DeleteResourcePolicy, GetBillingData, GetBillingDetails, GetBillingNotifications, GetBillingPreferences, GetBillingView, GetContractInformation, GetCredits, GetIAMAccessPreference, GetResourcePolicy, GetSellerOfRecord, ListBillingViews, ListSourceViewsForBillingView,</p>	<p>PutContractInformation, RedeemCredits, UpdateBillingPreferences, UpdateIAMAccessPreference</p>

IAM Namespace	Allowed Actions	Blocked Actions
	ListTagsForResource, PutResourcePolicy, TagResource, UntagResource, UpdateBillingView	
braket (Amazon Braket)	AcceptUserAgreement, AccessBraketFeature, CancelJob, CancelQuantumTask, CreateJob, CreateQuantumTask, GetDevice, GetJob, GetQuantumTask, GetServiceLinkedRoleStatus, GetUserAgreementStatus, ListTagsForResource, SearchDevices, SearchJobs, SearchQuantumTasks, TagResource, UntagResource	N/A
budgets (AWS Budget Service)	CreateBudgetAction, DeleteBudgetAction, DescribeBudgetAction, DescribeBudgetActionHistories, DescribeBudgetActionsForAccount, DescribeBudgetActionsForBudget, ExecuteBudgetAction, ListTagsForResource, ModifyBudget, TagResource, UntagResource, UpdateBudgetAction, ViewBudget	N/A
cases (Amazon Connect Cases)	BatchGetField, BatchPutFieldOptions, CreateCase, CreateDomain, CreateField, CreateLayout, CreateRelatedItem, CreateTemplate, DeleteDomain, DeleteField, DeleteLayout, DeleteRelatedItem, DeleteTemplate, GetCase, GetCaseAuditEvents, GetCaseEventConfiguration, GetDomain, GetLayout, GetTemplate, ListCasesForContact, ListDomains, ListFieldOptions, ListFields, ListLayouts, ListTagsForResource, ListTemplates, PutCaseEventConfiguration, SearchCases, SearchRelatedItems, TagResource, UntagResource, UpdateCase, UpdateField, UpdateLayout, UpdateTemplate	N/A
cassandra (Amazon Keyspaces (for Apache Cassandra))	Alter, AlterMultiRegionResource, Create, CreateMultiRegionResource, Drop, DropMultiRegionResource, Modify, ModifyMultiRegionResource, Restore, RestoreMultiRegionTable, Select, SelectMultiRegionResource, TagMultiRegionResource, TagResource, UnTagMultiRegionResource, UntagResource	UpdatePartitioner
ce (AWS Cost Explorer Service)	CreateAnomalyMonitor, CreateAnomalySubscription, DeleteAnomalyMonitor, DeleteAnomalySubscription, DeleteCostCategoryDefinition, DeleteNotificationSubscription, DeleteReport, DescribeCostCategoryDefinition, DescribeNotificationSubscription, DescribeReport, GetAnomalies, GetAnomalyMonitors, GetAnomalySubscriptions, GetApproximateUsageRecords, GetCommitmentPurchaseAnalysis, GetConsoleActionSetEnforced, GetCostAndUsage, GetCostAndUsageWithResources, GetCostCategories, GetCostForecast, GetDimensionValues, GetPreferences, GetReservationCoverage, GetReservationPurchaseRecommendation, GetReservationUtilization, GetRightsizingRecommendation, GetSavingsPlanPurchaseRecommendationDetails, GetSavingsPlansCoverage, GetSavingsPlansPurchaseRecommendation, GetSavingsPlansUtilization, GetSavingsPlansUtilizationDetails, GetTags, GetUsageForecast, ListCommitmentPurchaseAnalyses, ListCostAllocationTagBackfillHistory, ListCostAllocationTags, ListCostCategoryDefinitions, ListSavingsPlansPurchaseRecommendationGeneration, ListTagsForResource, ProvideAnomalyFeedback, TagResource, UntagResource, UpdateAnomalyMonitor, UpdateAnomalySubscription, UpdateCostCategoryDefinition, UpdateNotificationSubscription, UpdateReport	CreateCostCategoryDefinition, CreateNotificationSubscription, CreateReport, StartCommitmentPurchaseAnalysis, StartCostAllocationTagBackfill, StartSavingsPlansPurchaseRecommendationGeneration, UpdateConsoleActionSetEnforced, UpdateCostAllocationTagsStatus, UpdatePreferences
chatbot (AWS Chatbot)	AssociateToConfiguration, CreateChimeWebhookConfiguration, CreateCustomAction, CreateMicrosoftTeamsChannelConfiguration, CreateSlackChannelConfiguration, DeleteChimeWebhookConfiguration, DeleteCustomAction, DeleteMicrosoftTeamsChannelConfiguration, DeleteMicrosoftTeamsConfiguredTeam, DeleteMicrosoftTeamsUserIdentity, DeleteSlackChannelConfiguration, DeleteSlackUserIdentity, DeleteSlackWorkspaceAuthorization, DescribeChimeWebhookConfigurations, DescribeSlackChannelConfigurations, DescribeSlackChannels, DescribeSlackUserIdentities, DescribeSlackWorkspaces, DisassociateFromConfiguration, GetAccountPreferences,	N/A

IAM Namespace	Allowed Actions	Blocked Actions
chime (Amazon Chime)	GetCustomAction, GetMicrosoftTeamsChannelConfiguration, GetMicrosoftTeamsOauthParameters, GetSlackOauthParameters, ListAssociations, ListCustomActions, ListMicrosoftTeamsChannelConfigurations, ListMicrosoftTeamsConfiguredTeams, ListMicrosoftTeamsUserIdentities, ListTagsForResource, RedeemMicrosoftTeamsOauthCode, RedeemSlackOauthCode, TagResource, UntagResource, UpdateAccountPreferences, UpdateChimeWebhookConfiguration, UpdateCustomAction, UpdateMicrosoftTeamsChannelConfiguration, UpdateSlackChannelConfiguration	AddDomain, AddOrUpdateGroups, AssociateSigninDelegateGroupsWithAccount, AssociateVoiceConnectorConnect, AuthorizeDirectory, BatchCreateRoomMembership, BatchSuspendUser, BatchUnsuspendUser, ConnectDirectory, CreateApiKey, CreateBot, CreateCDRBucket, CreateConnectAnalyticsConnector, CreateConnectCallTransferConnector, CreateRoom, CreateRoomMembership, CreateVoiceProfile, CreateVoiceProfileDomain, PutEventsConfiguration, PutRetentionSettings, RedactRoomMessage, RegenerateSecurityToken, StartDataExport, StartSpeakerSearchTask, SuspendUsers, UnauthorizeDirectory, UpdateAccountOpenIdConfig, UpdateBot, UpdateCDRSettings, UpdateGlobalSettings, UpdateRoom, UpdateRoomMembership, UpdateVoiceProfile, UpdateVoiceProfileDomain, ValidateE911Address
	AcceptDelegate, ActivateUsers, AssociateChannelFlow, AssociatePhoneNumberWithUser, AssociatePhoneNumbersWithVoiceConnector, AssociatePhoneNumbersWithVoiceConnectorGroup, BatchCreateAttendee, BatchCreateChannelMembership, BatchDeletePhoneNumber, BatchUpdateAttendeeCapabilitiesExcept, BatchUpdatePhoneNumber, BatchUpdateUser, ChannelFlowCallback, Connect, CreateAccount, CreateAppInstance, CreateAppInstanceAdmin, CreateAppInstanceBot, CreateAppInstanceUser, CreateAttendee, CreateChannel, CreateChannelBan, CreateChannelFlow, CreateChannelMembership, CreateChannelModerator, CreateMediaCapturePipeline, CreateMediaConcatenationPipeline, CreateMediaInsightsPipeline, CreateMediaInsightsPipelineConfiguration, CreateMediaLiveConnectorPipeline, CreateMediaPipelineKinesisVideoStreamPool, CreateMediaStreamPipeline, CreateMeeting, CreateMeetingDialOut, CreateMeetingWithAttendees, CreatePhoneNumberOrder, CreateProxySession, CreateSipMediaApplication, CreateSipMediaApplicationCall, CreateSipRule, CreateUser, CreateVoiceConnector, CreateVoiceConnectorGroup, DeleteAccount, DeleteAccountOpenIdConfig, DeleteApiKey, DeleteAppInstance, DeleteAppInstanceAdmin, DeleteAppInstanceBot, DeleteAppInstanceStreamingConfigurations, DeleteAppInstanceUser, DeleteAttendee, DeleteCDRBucket, DeleteChannel, DeleteChannelBan, DeleteChannelFlow, DeleteChannelMembership, DeleteChannelMessage, DeleteChannelModerator, DeleteDelegate, DeleteDomain, DeleteEventsConfiguration, DeleteGroups, DeleteMediaCapturePipeline, DeleteMediaInsightsPipelineConfiguration, DeleteMediaPipeline, DeleteMediaPipelineKinesisVideoStreamPool, DeleteMeeting, DeleteMessagingStreamingConfigurations, DeletePhoneNumber, DeleteProxySession, DeleteRoom, DeleteRoomMembership, DeleteSipMediaApplication, DeleteSipRule, DeleteVoiceConnector, DeleteVoiceConnectorEmergencyCallingConfiguration, DeleteVoiceConnectorExternalSystemsConfiguration, DeleteVoiceConnectorGroup, DeleteVoiceConnectorOrigination, DeleteVoiceConnectorProxy, DeleteVoiceConnectorStreamingConfiguration, DeleteVoiceConnectorTermination, DeleteVoiceConnectorTerminationCredentials, DeleteVoiceProfile, DeleteVoiceProfileDomain, DeregisterAppInstanceUserEndpoint, DescribeAppInstance, DescribeAppInstanceAdmin, DescribeAppInstanceBot, DescribeAppInstanceUser, DescribeAppInstanceUserEndpoint, DescribeChannel, DescribeChannelBan, DescribeChannelFlow, DescribeChannelMembership, DescribeChannelMembershipForAppInstanceUser, DescribeChannelModeratedByAppInstanceUser, DescribeChannelModerator, DisassociateChannelFlow, DisassociatePhoneNumberFromUser, DisassociatePhoneNumbersFromVoiceConnector, DisassociatePhoneNumbersFromVoiceConnectorGroup, DisassociateSigninDelegateGroupsFromAccount, DisassociateVoiceConnectorConnect, DisconnectDirectory, GetAccount, GetAccountResource, GetAccountSettings, GetAccountWithOpenIdConfig, GetAppInstanceRetentionSettings,	

IAM Namespace	Allowed Actions	Blocked Actions
	GetAppInstanceStreamingConfigurations, GetAttendee, GetBot, GetCDRBucket, GetChannelMembershipPreferences, GetChannelMessage, GetChannelMessageStatus, GetDomain, GetEventsConfiguration, GetGlobalSettings, GetMediaCapturePipeline, GetMediaInsightsPipelineConfiguration, GetMediaPipeline, GetMediaPipelineKinesisVideoStreamPool, GetMeeting, GetMeetingDetail, GetMessagingSessionEndpoint, GetMessagingStreamingConfigurations, GetPhoneNumber, GetPhoneNumberOrder, GetPhoneNumberSettings, GetProxySession, GetRetentionSettings, GetRoom, GetSipMediaApplication, GetSipMediaApplicationAlexaSkillConfiguration, GetSipMediaApplicationLoggingConfiguration, GetSipRule, GetSpeakerSearchTask, GetTelephonyLimits, GetUser, GetUserActivityReportData, GetUserByEmail, GetUserSettings, GetVoiceConnector, GetVoiceConnectorEmergencyCallingConfiguration, GetVoiceConnectorExternalSystemsConfiguration, GetVoiceConnectorGroup, GetVoiceConnectorLoggingConfiguration, GetVoiceConnectorOrigination, GetVoiceConnectorProxy, GetVoiceConnectorStreamingConfiguration, GetVoiceConnectorTermination, GetVoiceConnectorTerminationHealth, GetVoiceProfile, GetVoiceProfileDomain, GetVoiceToneAnalysisTask, InviteDelegate, InviteUsers, InviteUsersFromProvider, ListAccountUsageReportData, ListAccounts, ListApiKeys, ListAppInstanceAdmins, ListAppInstanceBots, ListAppInstanceUserEndpoints, ListAppInstanceUsers, ListAppInstances, ListAttendeeTags, ListAttendees, ListAvailableVoiceConnectorRegions, ListBots, ListCDRBucket, ListCallingRegions, ListChannelBans, ListChannelFlows, ListChannelMemberships, ListChannelMembershipsForAppInstanceUser, ListChannelMessages, ListChannelModerators, ListChannels, ListChannelsAssociatedWithChannelFlow, ListChannelsModeratedByAppInstanceUser, ListDelegates, ListDirectories, ListDomains, ListGroups, ListMediaCapturePipelines, ListMediaInsightsPipelineConfigurations, ListMediaPipelineKinesisVideoStreamPools, ListMediaPipelines, ListMeetingEvents, ListMeetingTags, ListMeetings, ListMeetingsReportData, ListPhoneNumberOrders, ListPhoneNumbers, ListProxySessions, ListRoomMemberships, ListRooms, ListSipMediaApplications, ListSipRules, ListSubChannels, ListSupportedPhoneNumberCountries, ListTagsForResource, ListUsers, ListVoiceConnectorGroups, ListVoiceConnectorTerminationCredentials, ListVoiceConnectors, ListVoiceProfileDomains, ListVoiceProfiles, LogoutUser, PutAppInstanceRetentionSettings, PutAppInstanceStreamingConfigurations, PutAppInstanceUserExpirationSettings, PutChannelExpirationSettings, PutChannelMembershipPreferences, PutMessagingStreamingConfigurations, PutSipMediaApplicationAlexaSkillConfiguration, PutSipMediaApplicationLoggingConfiguration, PutVoiceConnectorEmergencyCallingConfiguration, PutVoiceConnectorExternalSystemsConfiguration, PutVoiceConnectorLoggingConfiguration, PutVoiceConnectorOrigination, PutVoiceConnectorProxy, PutVoiceConnectorStreamingConfiguration, PutVoiceConnectorTermination, PutVoiceConnectorTerminationCredentials, RedactChannelMessage, RedactConversationMessage, RegisterAppInstanceUserEndpoint, RenameAccount, RenewDelegate, ResetAccountResource, ResetPersonalPIN, RestorePhoneNumber, RetrieveDataExports, SearchAvailablePhoneNumbers, SearchChannels, SendChannelMessage, StartMeetingTranscription, StartVoiceToneAnalysisTask, StopMeetingTranscription, StopSpeakerSearchTask, StopVoiceToneAnalysisTask, SubmitSupportRequest, TagAttendee, TagMeeting, TagResource, UntagAttendee, UntagMeeting, UntagResource, UpdateAccount, UpdateAccountResource, UpdateAccountSettings, UpdateAppInstance, UpdateAppInstanceBot,	

IAM Namespace	Allowed Actions	Blocked Actions
	UpdateAppInstanceUser, UpdateAppInstanceUserEndpoint, UpdateAttendeeCapabilities, UpdateChannel, UpdateChannelFlow, UpdateChannelMessage, UpdateChannelReadMarker, UpdateMediaInsightsPipelineConfiguration, UpdateMediaInsightsPipelineStatus, UpdateMediaPipelineKinesisVideoStreamPool, UpdatePhoneNumber, UpdatePhoneNumberSettings, UpdateProxySession, UpdateSipMediaApplication, UpdateSipMediaApplicationCall, UpdateSipRule, UpdateSupportedLicenses, UpdateUser, UpdateUserLicenses, UpdateUserSettings, UpdateVoiceConnector, UpdateVoiceConnectorGroup, ValidateAccountResource	
cleanrooms (AWS Clean Rooms)	BatchGetCollaborationAnalysisTemplate, BatchGetSchema, BatchGetSchemaAnalysisRule, CreateAnalysisTemplate, CreateCollaboration, CreateConfiguredTable, CreateConfiguredTableAnalysisRule, CreateConfiguredTableAssociation, CreateConfiguredTableAssociationAnalysisRule, CreateIdMappingTable, CreateIdNamespaceAssociation, CreateMembership, CreatePrivacyBudgetTemplate, DeleteAnalysisTemplate, DeleteCollaboration, DeleteConfiguredAudienceModelAssociation, DeleteConfiguredTable, DeleteConfiguredTableAnalysisRule, DeleteConfiguredTableAssociation, DeleteConfiguredTableAssociationAnalysisRule, DeleteIdMappingTable, DeleteIdNamespaceAssociation, DeleteMember, DeleteMembership, DeletePrivacyBudgetTemplate, GetAnalysisTemplate, GetCollaboration, GetCollaborationAnalysisTemplate, GetCollaborationConfiguredAudienceModelAssociation, GetCollaborationIdNamespaceAssociation, GetCollaborationPrivacyBudgetTemplate, GetConfiguredAudienceModelAssociation, GetConfiguredTable, GetConfiguredTableAnalysisRule, GetConfiguredTableAssociation, GetConfiguredTableAssociationAnalysisRule, GetIdMappingTable, GetIdNamespaceAssociation, GetMembership, GetPrivacyBudgetTemplate, GetProtectedQuery, GetSchema, GetSchemaAnalysisRule, ListAnalysisTemplates, ListCollaborationAnalysisTemplates, ListCollaborationConfiguredAudienceModelAssociations, ListCollaborationIdNamespaceAssociations, ListCollaborationPrivacyBudgetTemplates, ListCollaborationPrivacyBudgets, ListCollaborations, ListConfiguredAudienceModelAssociations, ListConfiguredTableAssociations, ListConfiguredTables, ListIdMappingTables, ListIdNamespaceAssociations, ListMembers, ListMemberships, ListPrivacyBudgetTemplates, ListPrivacyBudgets, ListProtectedQueries, ListSchemas, ListTagsForResource, PassCollaboration, PassMembership, PopulateIdMappingTable, PreviewPrivacyImpact, StartProtectedQuery, TagResource, UntagResource, UpdateAnalysisTemplate, UpdateCollaboration, UpdateConfiguredAudienceModelAssociation, UpdateConfiguredTable, UpdateConfiguredTableAnalysisRule, UpdateConfiguredTableAssociation, UpdateConfiguredTableAssociationAnalysisRule, UpdateIdMappingTable, UpdateIdNamespaceAssociation, UpdateMembership, UpdatePrivacyBudgetTemplate, UpdateProtectedQuery	CreateConfiguredAudienceModelAssociation
cloud9 (AWS Cloud9)	ActivateEC2Remote, CreateEnvironmentEC2, CreateEnvironmentMembership, CreateEnvironmentSSH, CreateEnvironmentToken, DeleteEnvironment, DeleteEnvironmentMembership, DescribeEC2Remote, DescribeEnvironmentMemberships, DescribeEnvironmentStatus, DescribeEnvironments, DescribeSSHRemote, GetEnvironmentConfig, GetEnvironmentSettings, GetMembershipSettings, GetMigrationExperiences, GetUserPublicKey, GetUserSettings, ListEnvironments, ListTagsForResource, ModifyTemporaryCredentialsOnEnvironmentEC2, TagResource, UntagResource, UpdateEnvironment,	N/A

IAM Namespace	Allowed Actions	Blocked Actions
cloudformation (AWS Cloud Control API)	UpdateEnvironmentMembership, UpdateEnvironmentSettings, UpdateMembershipSettings, UpdateSSHRemote, UpdateUserSettings, ValidateEnvironmentName	
	ActivateType, BatchDescribeTypeConfigurations, CancelResourceRequest, CancelUpdateStack, ContinueUpdateRollback, CreateChangeSet, CreateGeneratedTemplate, CreateResource, CreateStack, CreateStackInstances, CreateStackSet, CreateUploadBucket, DeactivateType, DeleteChangeSet, DeleteGeneratedTemplate, DeleteResource, DeleteStack, DeleteStackInstances, DeleteStackSet, DeregisterType, DescribeAccountLimits, DescribeChangeSet, DescribeChangeSetHooks, DescribeGeneratedTemplate, DescribeOrganizationsAccess, DescribePublisher, DescribeResourceScan, DescribeStackDriftDetectionStatus, DescribeStackEvents, DescribeStackInstance, DescribeStackResource, DescribeStackResourceDrifts, DescribeStackResources, DescribeStackSet, DescribeStackSetOperation, DescribeStacks, DescribeType, DescribeTypeRegistration, DetectStackDrift, DetectStackResourceDrift, DetectStackSetDrift, EstimateTemplateCost, ExecuteChangeSet, GetGeneratedTemplate, GetResource, GetResourceRequestStatus, GetStackPolicy, GetTemplate, GetTemplateSummary, ImportStacksToStackSet, ListChangeSets, ListExports, ListGeneratedTemplates, ListHookResults, ListImports, ListResourceRequests, ListResourceScanRelatedResources, ListResourceScanResources, ListResourceScans, ListResources, ListStackInstanceResourceDrifts, ListStackInstances, ListStackResources, ListStackSetAutoDeploymentTargets, ListStackSetOperationResults, ListStackSetOperations, ListStackSets, ListStacks, ListTypeRegistrations, ListTypeVersions, ListTypes, PublishType, RecordHandlerProgress, RegisterType, RollbackStack, SetStackPolicy, SetTypeConfiguration, SetTypeDefaultVersion, SignalResource, StartResourceScan, StopStackSetOperation, TagResource, TestType, UntagResource, UpdateGeneratedTemplate, UpdateResource, UpdateStack, UpdateStackInstances, UpdateStackSet, UpdateTerminationProtection, ValidateTemplate	ActivateOrganizationsAccess, DeactivateOrganizationsAccess, RegisterPublisher
cloudfront (Amazon CloudFront)	AllowVendedLogDeliveryForResource, AssociateAlias, CopyDistribution, CreateCachePolicy, CreateCloudFrontOriginAccessIdentity, CreateContinuousDeploymentPolicy, CreateDistribution, CreateFieldLevelEncryptionConfig, CreateFieldLevelEncryptionProfile, CreateFunction, CreateInvalidation, CreateKeyGroup, CreateKeyValueStore, CreateMonitoringSubscription, CreateOriginAccessControl, CreateOriginRequestPolicy, CreatePublicKey, CreateRealtimeLogConfig, CreateResponseHeadersPolicy, CreateStreamingDistribution, CreateStreamingDistributionWithTags, CreateVpcOrigin, DeleteAnycastIpList, DeleteCachePolicy, DeleteCloudFrontOriginAccessIdentity, DeleteContinuousDeploymentPolicy, DeleteDistribution, DeleteFieldLevelEncryptionConfig, DeleteFieldLevelEncryptionProfile, DeleteFunction, DeleteKeyGroup, DeleteKeyValueStore, DeleteMonitoringSubscription, DeleteOriginAccessControl, DeleteOriginRequestPolicy, DeletePublicKey, DeleteRealtimeLogConfig, DeleteResponseHeadersPolicy, DeleteStreamingDistribution, DeleteVpcOrigin, DescribeFunction, DescribeKeyValueStore, GetAnycastIpList, GetCachePolicy, GetCachePolicyConfig, GetCloudFrontOriginAccessIdentity, GetCloudFrontOriginAccessIdentityConfig, GetContinuousDeploymentPolicy, GetContinuousDeploymentPolicyConfig, GetDistribution, GetDistributionConfig, GetFieldLevelEncryption, GetFieldLevelEncryptionConfig, GetFieldLevelEncryptionProfile, GetFieldLevelEncryptionProfileConfig, GetFunction, GetInvalidation, GetKeyGroup, GetKeyGroupConfig, GetMonitoringSubscription, GetOriginAccessControl, GetOriginAccessControlConfig, GetOriginRequestPolicy, GetOriginRequestPolicyConfig,	CreateAnycastIpList, CreateSavingsPlan

IAM Namespace	Allowed Actions	Blocked Actions
	GetPublicKey, GetPublicKeyConfig, GetRealtimeLogConfig, GetResponseHeadersPolicy, GetResponseHeadersPolicyConfig, GetSavingsPlan, GetStreamingDistribution, GetStreamingDistributionConfig, GetVpcOrigin, ListAnycastIpLists, ListCachePolicies, ListCloudFrontOriginAccessIdentities, ListConflictingAliases, ListContinuousDeploymentPolicies, ListDistributions, ListDistributionsByAnycastIpListId, ListDistributionsByCachePolicyId, ListDistributionsByKeyGroup, ListDistributionsByLambdaFunction, ListDistributionsByOriginRequestPolicyId, ListDistributionsByRealtimeLogConfig, ListDistributionsByResponseHeadersPolicyId, ListDistributionsByVpcOriginId, ListDistributionsByWebACLId, ListFieldLevelEncryptionConfigs, ListFieldLevelEncryptionProfiles, ListFunctions, ListInvalidations, ListKeyGroups, ListKeyValueStores, ListOriginAccessControls, ListOriginRequestPolicies, ListPublicKeys, ListRateCards, ListRealtimeLogConfigs, ListResponseHeadersPolicies, ListSavingsPlans, ListStreamingDistributions, ListTagsForResource, ListUsages, ListVpcOrigins, PublishFunction, TagResource, TestFunction, UntagResource, UpdateCachePolicy, UpdateCloudFrontOriginAccessIdentity, UpdateContinuousDeploymentPolicy, UpdateDistribution, UpdateDistributionWithStagingConfig, UpdateFieldLevelEncryptionConfig, UpdateFieldLevelEncryptionProfile, UpdateFunction, UpdateKeyGroup, UpdateKeyValueStore, UpdateOriginAccessControl, UpdateOriginRequestPolicy, UpdatePublicKey, UpdateRealtimeLogConfig, UpdateResponseHeadersPolicy, UpdateSavingsPlan, UpdateStreamingDistribution, UpdateVpcOrigin	
cloudfront-keyvaluestore (Amazon CloudFront KeyValueStore)	DeleteKey, DescribeKeyValueStore, GetKey, ListKeys, PutKey, UpdateKeys	N/A
cloudhsm (AWS CloudHSM)	CopyBackupToRegion, CreateCluster, CreateHsm, DeleteBackup, DeleteCluster, DeleteHsm, DeleteResourcePolicy, DescribeBackups, DescribeClusters, GetResourcePolicy, InitializeCluster, ListTags, ModifyBackupAttributes, ModifyCluster, RestoreBackup, TagResource, UntagResource	PutResourcePolicy
cloudshell (AWS CloudShell)	CreateEnvironment, CreateSession, DeleteEnvironment, DescribeEnvironments, GetEnvironmentStatus, GetFileDownloadUrls, GetFileUploadUrls, PutCredentials, StartEnvironment, StopEnvironment	N/A
cloudtrail (AWS CloudTrail)	AddTags, CancelQuery, CreateChannel, CreateDashboard, CreateEventDataStore, CreateTrail, DeleteChannel, DeleteDashboard, DeleteEventDataStore, DeleteResourcePolicy, DeleteServiceLinkedChannel, DeleteTrail, DescribeQuery, DescribeTrails, DisableFederation, EnableFederation, GenerateQuery, GenerateQueryResultsSummary, GetChannel, GetDashboard, GetEventDataStore, GetEventDataStoreData, GetEventSelectors, GetImport, GetInsightSelectors, GetQueryResults, GetResourcePolicy, GetServiceLinkedChannel, GetTrail, GetTrailStatus, ListChannels, ListDashboards, ListEventDataStores, ListImportFailures, ListImports, ListPublicKeys, ListQueries, ListServiceLinkedChannels, ListTags, ListTrails, LookupEvents, PutEventSelectors, PutInsightSelectors, PutResourcePolicy, RemoveTags, RestoreEventDataStore, StartDashboardRefresh, StartEventDataStoreIngestion, StartImport, StartLogging, StartQuery, StopEventDataStoreIngestion, StopImport, StopLogging, UpdateChannel, UpdateDashboard, UpdateEventDataStore, UpdateTrail	CreateServiceLinkedChannel, DeregisterOrganizationDelegatedAdmin, RegisterOrganizationDelegatedAdmin, UpdateServiceLinkedChannel
cloudwatch (Amazon CloudWatch)	BatchGetServiceLevelIndicatorReport, BatchGetServiceLevelObjectiveBudgetReport, CreateServiceLevelObjective, DeleteAlarms, DeleteAnomalyDetector, DeleteDashboards, DeleteInsightRules,	Link

IAM Namespace	Allowed Actions	Blocked Actions
	DeleteMetricStream, DeleteServiceLevelObjective, DescribeAlarmHistory, DescribeAlarms, DescribeAlarmsForMetric, DescribeAnomalyDetectors, DescribeInsightRules, DisableAlarmActions, DisableInsightRules, EnableAlarmActions, EnableInsightRules, EnableTopologyDiscovery, GenerateQuery, GetDashboard, GetInsightRuleReport, GetMetricData, GetMetricStatistics, GetMetricStream, GetMetricWidgetImage, GetService, GetServiceData, GetServiceLevelObjective, GetTopologyDiscoveryStatus, GetTopologyMap, ListDashboards, ListEntitiesForMetric, ListManagedInsightRules, ListMetricStreams, ListMetrics, ListServiceLevelObjectives, ListServices, ListTagsForResource, PutAnomalyDetector, PutCompositeAlarm, PutDashboard, PutInsightRule, PutManagedInsightRules, PutMetricAlarm, PutMetricData, PutMetricStream, SetAlarmState, StartMetricStreams, StopMetricStreams, TagResource, UntagResource, UpdateServiceLevelObjective	
codeartifact (AWS CodeArtifact)	AssociateExternalConnection, AssociateWithDownstreamRepository, CopyPackageVersions, CreateDomain, CreatePackageGroup, CreateRepository, DeleteDomain, DeleteDomainPermissionsPolicy, DeletePackage, DeletePackageGroup, DeletePackageVersions, DeleteRepository, DeleteRepositoryPermissionsPolicy, DescribeDomain, DescribePackage, DescribePackageGroup, DescribePackageVersion, DescribeRepository, DisassociateExternalConnection, DisposePackageVersions, GetAssociatedPackageGroup, GetAuthorizationToken, GetDomainPermissionsPolicy, GetPackageVersionAsset, GetPackageVersionReadme, GetRepositoryEndpoint, GetRepositoryPermissionsPolicy, ListAllowedRepositoriesForGroup, ListAssociatedPackages, ListDomains, ListPackageGroups, ListPackageVersionAssets, ListPackageVersionDependencies, ListPackageVersions, ListPackages, ListRepositories, ListRepositoriesInDomain, ListSubPackageGroups, ListTagsForResource, PublishPackageVersion, PutDomainPermissionsPolicy, PutPackageMetadata, PutPackageOriginConfiguration, PutRepositoryPermissionsPolicy, ReadFromRepository, TagResource, UntagResource, UpdatePackageGroup, UpdatePackageGroupOriginConfiguration, UpdatePackageVersionsStatus, UpdateRepository	N/A
codebuild (AWS CodeBuild)	BatchDeleteBuilds, BatchGetBuildBatches, BatchGetBuilds, BatchGetFleets, BatchGetProjects, BatchGetReportGroups, BatchGetReports, BatchPutCodeCoverages, BatchPutTestCases, CreateFleet, CreateProject, CreateReport, CreateReportGroup, CreateWebhook, DeleteBuildBatch, DeleteFleet, DeleteOAuthToken, DeleteProject, DeleteReport, DeleteReportGroup, DeleteResourcePolicy, DeleteSourceCredentials, DeleteWebhook, DescribeCodeCoverages, DescribeTestCases, GetReportGroupTrend, GetResourcePolicy, ImportSourceCredentials, InvalidateProjectCache, ListBuildBatches, ListBuildBatchesForProject, ListBuilds, ListBuildsForProject, ListConnectedOAuthAccounts, ListCuratedEnvironmentImages, ListFleets, ListProjects, ListReportGroups, ListReports, ListReportsForReportGroup, ListRepositories, ListSharedProjects, ListSharedReportGroups, ListSourceCredentials, PersistOAuthToken, PutResourcePolicy, RetryBuild, RetryBuildBatch, StartBuild, StartBuildBatch, StopBuild, StopBuildBatch, UpdateFleet, UpdateProject, UpdateProjectVisibility, UpdateReport, UpdateReportGroup, UpdateWebhook	N/A
codecatalyst (Amazon CodeCatalyst)	AcceptConnection, AssociateIamRoleToConnection, AssociateIdentityCenterApplicationToSpace, AssociateIdentityToIdentityCenterApplication, BatchAssociateIdentitiesToIdentityCenterApplication, BatchDisassociateIdentitiesFromIdentityCenterApplication, CreateIdentityCenterApplication, CreateSpace, CreateSpaceAdminRoleAssignment, DeleteConnection, DeleteIdentityCenterApplication, DisassociateIamRoleFromConnection, DisassociateIdentityCenterApplicationFromSpace, DisassociateIdentityFromIdentityCenterApplication,	N/A

IAM Namespace	Allowed Actions	Blocked Actions
	GetBillingAuthorization, GetConnection, GetIdentityCenterApplication, GetPendingConnection, ListConnections, ListIamRolesForConnection, ListIdentityCenterApplications, ListIdentityCenterApplicationsForSpace, ListSpacesForIdentityCenterApplication, ListTagsForResource, PutBillingAuthorization, RejectConnection, SynchronizeIdentityCenterApplication, TagResource, UntagResource, UpdateIdentityCenterApplication	
codecommit (AWS CodeCommit)	AssociateApprovalRuleTemplateWithRepository, BatchAssociateApprovalRuleTemplateWithRepositories, BatchDescribeMergeConflicts, BatchDisassociateApprovalRuleTemplateFromRepositories, BatchGetCommits, BatchGetPullRequests, BatchGetRepositories, CancelUploadArchive, CreateApprovalRuleTemplate, CreateBranch, CreateCommit, CreatePullRequest, CreatePullRequestApprovalRule, CreateRepository, CreateUnreferencedMergeCommit, DeleteApprovalRuleTemplate, DeleteBranch, DeleteCommentContent, DeleteFile, DeletePullRequestApprovalRule, DeleteRepository, DescribeMergeConflicts, DescribePullRequestEvents, DisassociateApprovalRuleTemplateFromRepository, EvaluatePullRequestApprovalRules, GetApprovalRuleTemplate, GetBlob, GetBranch, GetComment, GetCommentReactions, GetCommentsForComparedCommit, GetCommentsForPullRequest, GetCommit, GetCommitHistory, GetCommitsFromMergeBase, GetDifferences, GetFile, GetFolder, GetMergeCommit, GetMergeConflicts, GetMergeOptions, GetObjectIdentifier, GetPullRequest, GetPullRequestApprovalStates, GetPullRequestOverrideState, GetReferences, GetRepository, GetRepositoryTriggers, GetTree, GetUploadArchiveStatus, GitPull, GitPush, ListApprovalRuleTemplates, ListAssociatedApprovalRuleTemplatesForRepository, ListBranches, ListFileCommitHistory, ListPullRequests, ListRepositories, ListRepositoriesForApprovalRuleTemplate, ListTagsForResource, MergeBranchesByFastForward, MergeBranchesBySquash, MergeBranchesByThreeWay, MergePullRequestByFastForward, MergePullRequestBySquash, MergePullRequestByThreeWay, OverridePullRequestApprovalRules, PostCommentForComparedCommit, PostCommentForPullRequest, PostCommentReply, PutCommentReaction, PutFile, PutRepositoryTriggers, TagResource, TestRepositoryTriggers, UntagResource, UpdateApprovalRuleTemplateContent, UpdateApprovalRuleTemplateDescription, UpdateApprovalRuleTemplateName, UpdateComment, UpdateDefaultBranch, UpdatePullRequestApprovalRuleContent, UpdatePullRequestApprovalState, UpdatePullRequestDescription, UpdatePullRequestStatus, UpdatePullRequestTitle, UpdateRepositoryDescription, UpdateRepositoryEncryptionKey, UpdateRepositoryName, UploadArchive	N/A
codeconnections (AWS CodeConnections)	CreateConnection, CreateHost, CreateRepositoryLink, CreateSyncConfiguration, DeleteConnection, DeleteHost, DeleteRepositoryLink, DeleteSyncConfiguration, GetConnection, GetConnectionToken, GetHost, GetIndividualAccessToken, GetInstallationUrl, GetRepositoryLink, GetRepositorySyncStatus, GetResourceSyncStatus, GetSyncBlockerSummary, GetSyncConfiguration, ListConnections, ListHosts, ListInstallationTargets, ListRepositoryLinks, ListRepositorySyncDefinitions, ListSyncConfigurations, ListTagsForResource, PassConnection, PassRepository, RegisterAppCode, StartAppRegistrationHandshake, StartOAuthHandshake, TagResource, UntagResource, UpdateConnectionInstallation, UpdateHost, UpdateRepositoryLink, UpdateSyncBlocker, UpdateSyncConfiguration, UseConnection	N/A
codedeploy (AWS CodeDeploy)	AddTagsToOnPremisesInstances, BatchGetApplicationRevisions, BatchGetApplications, BatchGetDeploymentGroups, BatchGetDeploymentInstances, BatchGetDeploymentTargets, BatchGetDeployments, BatchGetOnPremisesInstances,	N/A

IAM Namespace	Allowed Actions	Blocked Actions
	ContinueDeployment, CreateApplication, CreateCloudFormationDeployment, CreateDeployment, CreateDeploymentConfig, CreateDeploymentGroup, DeleteApplication, DeleteDeploymentConfig, DeleteDeploymentGroup, DeleteGitHubAccountToken, DeleteResourcesByExternalId, DeregisterOnPremisesInstance, GetApplication, GetApplicationRevision, GetDeployment, GetDeploymentConfig, GetDeploymentGroup, GetDeploymentInstance, GetDeploymentTarget, GetOnPremisesInstance, ListApplicationRevisions, ListApplications, ListDeploymentConfigs, ListDeploymentGroups, ListDeploymentInstances, ListDeploymentTargets, ListDeployments, ListGitHubAccountTokenNames, ListOnPremisesInstances, ListTagsForResource, PutLifecycleEventHookExecutionStatus, RegisterApplicationRevision, RegisterOnPremisesInstance, RemoveTagsFromOnPremisesInstances, SkipWaitTimeForInstanceTermination, StopDeployment, TagResource, UntagResource, UpdateApplication, UpdateDeploymentGroup	
codedeploy-commands-secure (AWS CodeDeploy secure host commands service)	GetDeploymentSpecification, PollHostCommand, PutHostCommandAcknowledgement, PutHostCommandComplete	N/A
codeguru-profiler (Amazon CodeGuru Profiler)	AddNotificationChannels, BatchGetFrameMetricData, ConfigureAgent, CreateProfilingGroup, DeleteProfilingGroup, DescribeProfilingGroup, GetFindingsReportAccountSummary, GetNotificationConfiguration, GetPolicy, GetProfile, GetRecommendations, ListFindingsReports, ListProfileTimes, ListProfilingGroups, ListTagsForResource, PostAgentProfile, PutPermission, RemoveNotificationChannel, RemovePermission, SubmitFeedback, TagResource, UntagResource, UpdateProfilingGroup	N/A
codeguru-reviewer (Amazon CodeGuru Reviewer)	AssociateRepository, CreateCodeReview, CreateConnectionToken, DescribeCodeReview, DescribeRecommendationFeedback, DescribeRepositoryAssociation, DisassociateRepository, GetMetricsData, ListCodeReviews, ListRecommendationFeedback, ListRecommendations, ListRepositoryAssociations, ListTagsForResource, ListThirdPartyRepositories, PutRecommendationFeedback, TagResource, UntagResource	N/A
codeguru-security (Amazon CodeGuru Security)	BatchGetFindings, GetAccountConfiguration, GetFindings, GetMetricsSummary, GetScan, UpdateAccountConfiguration	CreateScan, CreateUploadUrl, DeleteScansByCategory, ListFindings, ListFindingsMetrics, ListScans, ListTagsForResource, TagResource, UntagResource
codepipeline (AWS CodePipeline)	AcknowledgeJob, AcknowledgeThirdPartyJob, CreateCustomActionType, CreatePipeline, DeleteCustomActionType, DeletePipeline, DeleteWebhook, DeregisterWebhookWithThirdParty, DisableStageTransition, EnableStageTransition, GetActionType, GetJobDetails, GetPipeline, GetPipelineExecution, GetPipelineState, GetThirdPartyJobDetails, ListActionExecutions, ListActionTypes, ListPipelineExecutions, ListPipelines, ListRuleExecutions, ListRuleTypes, ListTagsForResource, ListWebhooks, OverrideStageCondition, PollForJobs, PollForThirdPartyJobs, PutActionRevision, PutApprovalResult, PutJobFailureResult, PutJobSuccessResult, PutThirdPartyJobFailureResult, PutThirdPartyJobSuccessResult, PutWebhook, RegisterWebhookWithThirdParty, RetryStageExecution, RollbackStage, StartPipelineExecution, StopPipelineExecution, TagResource, UntagResource, UpdateActionType, UpdatePipeline	N/A
codestar-connections (AWS CodeStar Connections)	CreateConnection, CreateHost, CreateRepositoryLink, CreateSyncConfiguration, DeleteConnection, DeleteHost, DeleteRepositoryLink, DeleteSyncConfiguration, GetConnection, GetConnectionToken, GetHost, GetIndividualAccessToken, GetInstallationUrl, GetRepositoryLink, GetRepositorySyncStatus, GetResourceSyncStatus, GetSyncBlockerSummary, GetSyncConfiguration, ListConnections, ListHosts,	N/A

IAM Namespace	Allowed Actions	Blocked Actions
	ListInstallationTargets, ListRepositoryLinks, ListRepositorySyncDefinitions, ListSyncConfigurations, ListTagsForResource, PassConnection, PassRepository, RegisterAppCode, StartAppRegistrationHandshake, StartOAuthHandshake, TagResource, UntagResource, UpdateConnectionInstallation, UpdateHost, UpdateRepositoryLink, UpdateSyncBlocker, UpdateSyncConfiguration, UseConnection	
codestar-notifications (AWS CodeStar Notifications)	CreateNotificationRule, DeleteNotificationRule, DeleteTarget, DescribeNotificationRule, ListEventTypes, ListNotificationRules, ListTagsForResource, ListTargets, Subscribe, TagResource, Unsubscribe, UntagResource, UpdateNotificationRule	N/A
codewhisperer (Amazon CodeWhisperer)	AllowVendedLogDeliveryForResource, AssociateCustomizationPermission, CreateProfile, DeleteCustomization, DeleteProfile, DisassociateCustomizationPermission, GenerateRecommendations, GetCustomization, ListCustomizationPermissions, ListCustomizationVersions, ListCustomizations, ListProfiles, ListTagsForResource, TagResource, UntagResource, UpdateCustomization, UpdateProfile	CreateCustomization
cognito-identity (Amazon Cognito Identity)	CreateIdentityPool, DeleteIdentities, DeleteIdentityPool, DescribeIdentity, DescribeIdentityPool, GetCredentialsForIdentity, GetId, GetIdentityPoolAnalytics, GetIdentityPoolDailyAnalytics, GetIdentityPoolRoles, GetIdentityProviderDailyAnalytics, GetOpenIdToken, GetOpenIdTokenForDeveloperIdentity, GetPrincipalTagAttributeMap, ListIdentities, ListIdentityPools, ListTagsForResource, LookupDeveloperIdentity, MergeDeveloperIdentities, SetIdentityPoolRoles, SetPrincipalTagAttributeMap, TagResource, UnlinkDeveloperIdentity, UnlinkIdentity, UntagResource, UpdateIdentityPool	N/A
cognito-idp (Amazon Cognito User Pools)	AddCustomAttributes, AdminAddUserToGroup, AdminConfirmSignUp, AdminCreateUser, AdminDeleteUser, AdminDeleteUserAttributes, AdminDisableProviderForUser, AdminDisableUser, AdminEnableUser, AdminForgetDevice, AdminGetDevice, AdminGetUser, AdminInitiateAuth, AdminLinkProviderForUser, AdminListDevices, AdminListGroupsForUser, AdminListUserAuthEvents, AdminRemoveUserFromGroup, AdminResetUserPassword, AdminRespondToAuthChallenge, AdminSetUserMFAPreference, AdminSetUserPassword, AdminSetUserSettings, AdminUpdateAuthEventFeedback, AdminUpdateDeviceStatus, AdminUpdateUserAttributes, AdminUserGlobalSignOut, AssociateSoftwareToken, AssociateWebACL, ChangePassword, ConfirmDevice, ConfirmForgotPassword, ConfirmSignUp, CreateGroup, CreateIdentityProvider, CreateManagedLoginBranding, CreateResourceServer, CreateUserImportJob, CreateUserPool, CreateUserPoolClient, CreateUserPoolDomain, DeleteGroup, DeleteIdentityProvider, DeleteManagedLoginBranding, DeleteResourceServer, DeleteUser, DeleteUserAttributes, DeleteUserPool, DeleteUserPoolClient, DeleteUserPoolDomain, DescribeIdentityProvider, DescribeManagedLoginBranding, DescribeManagedLoginBrandingByClient, DescribeResourceServer, DescribeRiskConfiguration, DescribeUserImportJob, DescribeUserPool, DescribeUserPoolClient, DescribeUserPoolDomain, DisassociateWebACL, ForgetDevice, ForgotPassword, GetCSVHeader, GetDevice, GetGroup, GetIdentityProviderByIdentifier, GetLogDeliveryConfiguration, GetSigningCertificate, GetUICustomization, GetUser, GetUserAttributeVerificationCode, GetUserPoolMfaConfig, GetWebACLForResource, GlobalSignOut, InitiateAuth, ListDevices, ListGroups, ListIdentityProviders, ListResourceServers, ListResourcesForWebACL, ListTagsForResource, ListUserImportJobs, ListUserPoolClients, ListUserPools, ListUsers, ListUsersInGroup, ResendConfirmationCode, RespondToAuthChallenge, RevokeToken, SetLogDeliveryConfiguration, SetRiskConfiguration, SetUICustomization, SetUserMFAPreference, SetUserPoolMfaConfig, SetUserSettings, SignUp, StartUserImportJob, StopUserImportJob,	N/A

IAM Namespace	Allowed Actions	Blocked Actions
	TagResource, UntagResource, UpdateAuthEventFeedback, UpdateDeviceStatus, UpdateGroup, UpdateIdentityProvider, UpdateManagedLoginBranding, UpdateResourceServer, UpdateUserAttributes, UpdateUserPool, UpdateUserPoolClient, UpdateUserPoolDomain, VerifySoftwareToken, VerifyUserAttribute	
cognito-sync (Amazon Cognito Sync)	BulkPublish, DeleteDataset, DescribeDataset, DescribeIdentityPoolUsage, DescribeIdentityUsage, GetBulkPublishDetails, GetCognitoEvents, GetIdentityPoolConfiguration, ListDatasets, ListIdentityPoolUsage, ListRecords, QueryRecords, RegisterDevice, SetCognitoEvents, SetDatasetConfiguration, SetIdentityPoolConfiguration, SubscribeToDataset, UnsubscribeFromDataset, UpdateRecords	N/A
comprehend (Amazon Comprehend)	BatchDetectDominantLanguage, BatchDetectEntities, BatchDetectKeyPhrases, BatchDetectSentiment, BatchDetectSyntax, BatchDetectTargetedSentiment, ClassifyDocument, ContainsPiiEntities, CreateDataset, CreateDocumentClassifier, CreateEndpoint, CreateEntityRecognizer, CreateFlywheel, DeleteDocumentClassifier, DeleteEndpoint, DeleteEntityRecognizer, DeleteFlywheel, DeleteResourcePolicy, DescribeDataset, DescribeDocumentClassificationJob, DescribeDocumentClassifier, DescribeDominantLanguageDetectionJob, DescribeEndpoint, DescribeEntitiesDetectionJob, DescribeEntityRecognizer, DescribeEventsDetectionJob, DescribeFlywheel, DescribeFlywheelIteration, DescribeKeyPhrasesDetectionJob, DescribePiiEntitiesDetectionJob, DescribeResourcePolicy, DescribeSentimentDetectionJob, DescribeTargetedSentimentDetectionJob, DescribeTopicsDetectionJob, DetectDominantLanguage, DetectEntities, DetectKeyPhrases, DetectPiiEntities, DetectSentiment, DetectSyntax, DetectTargetedSentiment, DetectToxicContent, ImportModel, ListDatasets, ListDocumentClassificationJobs, ListDocumentClassifierSummaries, ListDocumentClassifiers, ListDominantLanguageDetectionJobs, ListEndpoints, ListEntitiesDetectionJobs, ListEntityRecognizerSummaries, ListEntityRecognizers, ListEventsDetectionJobs, ListFlywheelIterationHistory, ListFlywheels, ListKeyPhrasesDetectionJobs, ListPiiEntitiesDetectionJobs, ListSentimentDetectionJobs, ListTagsForResource, ListTargetedSentimentDetectionJobs, ListTopicsDetectionJobs, PutResourcePolicy, StopDominantLanguageDetectionJob, StopEntitiesDetectionJob, StopEventsDetectionJob, StopKeyPhrasesDetectionJob, StopPiiEntitiesDetectionJob, StopSentimentDetectionJob, StopTargetedSentimentDetectionJob, StopTrainingDocumentClassifier, StopTrainingEntityRecognizer, TagResource, UntagResource, UpdateEndpoint, UpdateFlywheel	StartDocumentClassificationJob, StartDominantLanguageDetectionJob, StartEntitiesDetectionJob, StartEventsDetectionJob, StartFlywheelIteration, StartKeyPhrasesDetectionJob, StartPiiEntitiesDetectionJob, StartSentimentDetectionJob, StartTargetedSentimentDetectionJob, StartTopicsDetectionJob
comprehendmedical (Amazon Comprehend Medical)	DescribeEntitiesDetectionV2Job, DescribeICD10CMInferenceJob, DescribePHIDetectionJob, DescribeRxNormInferenceJob, DescribeSNOMEDCTInferenceJob, DetectEntitiesV2, DetectPHI, InferICD10CM, InferRxNorm, InferSNOMEDCT, ListEntitiesDetectionV2Jobs, ListICD10CMInferenceJobs, ListPHIDetectionJobs, ListRxNormInferenceJobs, ListSNOMEDCTInferenceJobs, StartEntitiesDetectionV2Job, StartICD10CMInferenceJob, StartPHIDetectionJob, StartRxNormInferenceJob, StartSNOMEDCTInferenceJob, StopEntitiesDetectionV2Job, StopICD10CMInferenceJob, StopPHIDetectionJob, StopRxNormInferenceJob, StopSNOMEDCTInferenceJob	N/A
compute-optimizer (AWS Compute Optimizer)	DeleteRecommendationPreferences, DescribeRecommendationExportJobs, ExportAutoScalingGroupRecommendations, ExportEBSVolumeRecommendations, ExportEC2InstanceRecommendations, ExportECSServiceRecommendations, ExportIdleRecommendations, ExportLambdaFunctionRecommendations, ExportLicenseRecommendations, ExportRDSDatabaseRecommendations,	N/A

IAM Namespace	Allowed Actions	Blocked Actions
	GetAutoScalingGroupRecommendations, GetEBSVolumeRecommendations, GetEC2InstanceRecommendations, GetEC2RecommendationProjectedMetrics, GetECSServiceRecommendationProjectedMetrics, GetECSServiceRecommendations, GetEffectiveRecommendationPreferences, GetEnrollmentStatus, GetEnrollmentStatusesForOrganization, GetIdleRecommendations, GetLambdaFunctionRecommendations, GetLicenseRecommendations, GetRDSDatabaseRecommendationProjectedMetrics, GetRDSDatabaseRecommendations, GetRecommendationPreferences, GetRecommendationSummaries, PutRecommendationPreferences, UpdateEnrollmentStatus	
config (AWS Config)	AssociateResourceTypes, BatchGetAggregateResourceConfig, BatchGetResourceConfig, DeleteAggregationAuthorization, DeleteConfigRule, DeleteConfigurationAggregator, DeleteConfigurationRecorder, DeleteConformancePack, DeleteDeliveryChannel, DeleteEvaluationResults, DeleteOrganizationConfigRule, DeleteOrganizationConformancePack, DeletePendingAggregationRequest, DeleteRemediationConfiguration, DeleteRemediationExceptions, DeleteResourceConfig, DeleteRetentionConfiguration, DeleteServiceLinkedConfigurationRecorder, DeleteStoredQuery, DeliverConfigSnapshot, DescribeAggregateComplianceByConfigRules, DescribeAggregateComplianceByConformancePacks, DescribeAggregationAuthorizations, DescribeComplianceByConfigRule, DescribeComplianceByResource, DescribeConfigRuleEvaluationStatus, DescribeConfigRules, DescribeConfigurationAggregatorSourcesStatus, DescribeConfigurationAggregators, DescribeConfigurationRecorderStatus, DescribeConfigurationRecorders, DescribeConformancePackCompliance, DescribeConformancePackStatus, DescribeConformancePacks, DescribeDeliveryChannelStatus, DescribeDeliveryChannels, DescribeOrganizationConfigRuleStatuses, DescribeOrganizationConfigRules, DescribeOrganizationConformancePackStatuses, DescribeOrganizationConformancePacks, DescribePendingAggregationRequests, DescribeRemediationConfigurations, DescribeRemediationExceptions, DescribeRemediationExecutionStatus, DescribeRetentionConfigurations, DisassociateResourceTypes, GetAggregateComplianceDetailsByConfigRule, GetAggregateConfigRuleComplianceSummary, GetAggregateConformancePackComplianceSummary, GetAggregateDiscoveredResourceCounts, GetAggregateResourceConfig, GetComplianceDetailsByConfigRule, GetComplianceDetailsByResource, GetComplianceSummaryByConfigRule, GetComplianceSummaryByResourceType, GetConformancePackComplianceDetails, GetConformancePackComplianceSummary, GetCustomRulePolicy, GetDiscoveredResourceCounts, GetOrganizationConfigRuleDetailedStatus, GetOrganizationConformancePackDetailedStatus, GetOrganizationCustomRulePolicy, GetResourceConfigHistory, GetResourceEvaluationSummary, GetStoredQuery, ListAggregateDiscoveredResources, ListConfigurationRecorders, ListConformancePackComplianceScores, ListDiscoveredResources, ListResourceEvaluations, ListStoredQueries, ListTagsForResource, PutAggregationAuthorization, PutConfigRule, PutConfigurationAggregator, PutConfigurationRecorder, PutConformancePack, PutDeliveryChannel, PutEvaluations, PutExternalEvaluation, PutRemediationConfigurations, PutRemediationExceptions, PutResourceConfig,	PutOrganizationConfigRule, PutOrganizationConformancePack, PutServiceLinkedConfigurationRecorder

IAM Namespace	Allowed Actions	Blocked Actions
	PutRetentionConfiguration, PutStoredQuery, SelectAggregateResourceConfig, SelectResourceConfig, StartConfigRulesEvaluation, StartConfigurationRecorder, StartRemediationExecution, StartResourceEvaluation, StopConfigurationRecorder, TagResource, UntagResource	
connect (Amazon Connect)	ActivateEvaluationForm, AdminGetEmergencyAccessToken, AssociateAnalyticsDataSet, AssociateApprovedOrigin, AssociateBot, AssociateCustomerProfilesDomain, AssociateDefaultVocabulary, AssociateFlow, AssociateInstanceStorageConfig, AssociateLambdaFunction, AssociateLexBot, AssociatePhoneNumberContactFlow, AssociateQueueQuickConnects, AssociateRoutingProfileQueues, AssociateSecurityKey, AssociateTrafficDistributionGroupUser, AssociateUserProficiencies, BatchAssociateAnalyticsDataSet, BatchDisassociateAnalyticsDataSet, BatchGetAttachedFileMetadata, BatchGetFlowAssociation, BatchPutContact, ClaimPhoneNumber, CompleteAttachedFileUpload, CreateAgentStatus, CreateContactFlow, CreateContactFlowModule, CreateContactFlowVersion, CreateEvaluationForm, CreateHoursOfOperation, CreateHoursOfOperationOverride, CreateInstance, CreateIntegrationAssociation, CreateParticipant, CreatePersistentContactAssociation, CreatePredefinedAttribute, CreatePrompt, CreatePushNotificationRegistration, CreateQueue, CreateQuickConnect, CreateRoutingProfile, CreateRule, CreateSecurityProfile, CreateTaskTemplate, CreateUseCase, CreateUser, CreateUserHierarchyGroup, CreateView, CreateViewVersion, CreateVocabulary, DeactivateEvaluationForm, DeleteAttachedFile, DeleteContactEvaluation, DeleteContactFlow, DeleteContactFlowModule, DeleteEvaluationForm, DeleteHoursOfOperation, DeleteHoursOfOperationOverride, DeleteInstance, DeleteIntegrationAssociation, DeletePredefinedAttribute, DeletePrompt, DeletePushNotificationRegistration, DeleteQueue, DeleteQuickConnect, DeleteRoutingProfile, DeleteRule, DeleteSecurityProfile, DeleteTaskTemplate, DeleteTrafficDistributionGroup, DeleteUseCase, DeleteUser, DeleteUserHierarchyGroup, DeleteView, DeleteViewVersion, DeleteVocabulary, DescribeAgentStatus, DescribeAuthenticationProfile, DescribeContact, DescribeContactEvaluation, DescribeContactFlow, DescribeContactFlowModule, DescribeEvaluationForm, DescribeForecastingPlanningSchedulingIntegration, DescribeHoursOfOperation, DescribeHoursOfOperationOverride, DescribeInstance, DescribeInstanceAttribute, DescribeInstanceStorageConfig, DescribePhoneNumber, DescribePredefinedAttribute, DescribePrompt, DescribeQueue, DescribeQuickConnect, DescribeRoutingProfile, DescribeRule, DescribeSecurityProfile, DescribeTrafficDistributionGroup, DescribeUser, DescribeUserHierarchyGroup, DescribeUserHierarchyStructure, DescribeView, DescribeVocabulary, DisassociateAnalyticsDataSet, DisassociateApprovedOrigin, DisassociateBot, DisassociateCustomerProfilesDomain, DisassociateFlow, DisassociateInstanceStorageConfig, DisassociateLambdaFunction, DisassociateLexBot, DisassociatePhoneNumberContactFlow, DisassociateQueueQuickConnects, DisassociateRoutingProfileQueues, DisassociateSecurityKey, DisassociateTrafficDistributionGroupUser, DisassociateUserProficiencies, DismissUserContact, GetAttachedFile, GetContactAttributes, GetCurrentMetricData, GetCurrentUserData, GetEffectiveHoursOfOperations, GetFederationToken, GetFlowAssociation, GetMetricData, GetMetricDataV2, GetPromptFile, GetTaskTemplate, GetTrafficDistribution, ImportPhoneNumber, ListAgentStatuses, ListAnalyticsDataAssociations, ListApprovedOrigins, ListAuthenticationProfiles, ListBots, ListContactEvaluations, ListContactFlowModules, ListContactFlowVersions, ListContactFlows, ListContactReferences, ListDefaultVocabularies, ListEvaluationFormVersions, ListEvaluationForms, ListFlowAssociations, ListHoursOfOperationOverrides,	CreateAuthenticationProfile, CreateTrafficDistributionGroup, ReplicateInstance, UpdateAuthenticationProfile

IAM Namespace	Allowed Actions	Blocked Actions
	ListHoursOfOperations, ListInstanceAttributes, ListInstanceStorageConfigs, ListInstances, ListIntegrationAssociations, ListLambdaFunctions, ListLexBots, ListPhoneNumbers, ListPhoneNumbersV2, ListPredefinedAttributes, ListPrompts, ListQueueQuickConnects, ListQueues, ListQuickConnects, ListRealtimeContactAnalysisSegments, ListRealtimeContactAnalysisSegmentsV2, ListRoutingProfileQueues, ListRoutingProfiles, ListRules, ListSecurityKeys, ListSecurityProfileApplications, ListSecurityProfilePermissions, ListSecurityProfiles, ListTagsForResource, ListTaskTemplates, ListTrafficDistributionGroupUsers, ListTrafficDistributionGroups, ListUseCases, ListUserHierarchyGroups, ListUserProficiencies, ListUsers, ListViewVersions, ListViews, MonitorContact, PauseContact, PutUserStatus, ReleasePhoneNumber, ResumeContact, ResumeContactRecording, SearchAgentStatuses, SearchAvailablePhoneNumbers, SearchContactFlowModules, SearchContactFlows, SearchContacts, SearchHoursOfOperationOverrides, SearchHoursOfOperations, SearchPredefinedAttributes, SearchPrompts, SearchQueues, SearchQuickConnects, SearchResourceTags, SearchRoutingProfiles, SearchSecurityProfiles, SearchUserHierarchyGroups, SearchUsers, SearchVocabularies, SendChatIntegrationEvent, SendIntegrationEvent, SendOutboundEmail, StartAttachedFileUpload, StartChatContact, StartContactEvaluation, StartContactRecording, StartContactStreaming, StartEmailContact, StartForecastingPlanningSchedulingIntegration, StartOutboundChatContact, StartOutboundVoiceContact, StartScreenSharing, StartTaskContact, StartWebRTCContact, StopContact, StopContactRecording, StopContactStreaming, StopForecastingPlanningSchedulingIntegration, SubmitContactEvaluation, SuspendContactRecording, TagContact, TagResource, TransferContact, UntagContact, UntagResource, UpdateAgentStatus, UpdateContact, UpdateContactAttributes, UpdateContactEvaluation, UpdateContactFlowContent, UpdateContactFlowMetadata, UpdateContactFlowModuleContent, UpdateContactFlowModuleMetadata, UpdateContactFlowName, UpdateContactRoutingData, UpdateContactSchedule, UpdateEvaluationForm, UpdateHoursOfOperation, UpdateHoursOfOperationOverride, UpdateInstanceAttribute, UpdateInstanceStorageConfig, UpdateParticipantAuthentication, UpdateParticipantRoleConfig, UpdatePhoneNumber, UpdatePhoneNumberMetadata, UpdatePredefinedAttribute, UpdatePrompt, UpdateQueueHoursOfOperation, UpdateQueueMaxContacts, UpdateQueueName, UpdateQueueOutboundCallerConfig, UpdateQueueStatus, UpdateQuickConnectConfig, UpdateQuickConnectName, UpdateRoutingProfileAgentAvailabilityTimer, UpdateRoutingProfileConcurrency, UpdateRoutingProfileDefaultOutboundQueue, UpdateRoutingProfileName, UpdateRoutingProfileQueues, UpdateRule, UpdateSecurityProfile, UpdateTaskTemplate, UpdateTrafficDistribution, UpdateUserHierarchy, UpdateUserHierarchyGroupName, UpdateUserHierarchyStructure, UpdateUserIdentityInfo, UpdateUserPhoneConfig, UpdateUserProficiencies, UpdateUserRoutingProfile, UpdateUserSecurityProfiles, UpdateViewContent, UpdateViewMetadata	
connect-campaigns (Amazon Connect Outbound Campaigns)	CreateCampaign, DeleteCampaign, DeleteCampaignChannelSubtypeConfig, DeleteCampaignCommunicationLimits, DeleteCampaignCommunicationTime, DeleteConnectInstanceConfig, DeleteConnectInstanceIntegration, DeleteInstanceOnboardingJob, DescribeCampaign, GetCampaignState, GetCampaignStateBatch, GetConnectInstanceConfig, GetInstanceOnboardingJobStatus, ListCampaigns, ListConnectInstanceIntegrations, ListTagsForResource, PauseCampaign, PutConnectInstanceIntegration, PutDialRequestBatch, PutOutboundRequestBatch, PutProfileOutboundRequestBatch, ResumeCampaign, StartCampaign, StartInstanceOnboardingJob,	N/A

IAM Namespace		Allowed Actions	Blocked Actions
		StopCampaign, TagResource, UntagResource, UpdateCampaignChannelSubtypeConfig, UpdateCampaignCommunicationLimits, UpdateCampaignCommunicationTime, UpdateCampaignDialerConfig, UpdateCampaignFlowAssociation, UpdateCampaignName, UpdateCampaignOutboundCallConfig, UpdateCampaignSchedule, UpdateCampaignSource	
cost-optimization-hub (AWS Cost Optimization Hub)		GetPreferences, GetRecommendation, ListEnrollmentStatuses, ListRecommendationSummaries, ListRecommendations, UpdateEnrollmentStatus, UpdatePreferences	N/A
cur (AWS Cost and Usage Report)		DeleteReportDefinition, DescribeReportDefinitions, GetClassicReport, GetClassicReportPreferences, GetUsageReport, ListTagsForResource, ModifyReportDefinition, PutClassicReportPreferences, PutReportDefinition, TagResource, UntagResource, ValidateReportDestination	N/A
databrew (AWS Glue DataBrew)		BatchDeleteRecipeVersion, CreateDataset, CreateProfileJob, CreateProject, CreateRecipe, CreateRecipeJob, CreateRuleset, CreateSchedule, DeleteDataset, DeleteJob, DeleteProject, DeleteRecipeVersion, DeleteRuleset, DeleteSchedule, DescribeDataset, DescribeJob, DescribeJobRun, DescribeProject, DescribeRecipe, DescribeRuleset, DescribeSchedule, ListDatasets, ListJobRuns, ListJobs, ListProjects, ListRecipeVersions, ListRecipes, ListRulesets, ListSchedules, ListTagsForResource, PublishRecipe, SendProjectSessionAction, StartJobRun, StartProjectSession, StopJobRun, TagResource, UntagResource, UpdateDataset, UpdateProfileJob, UpdateProject, UpdateRecipe, UpdateRecipeJob, UpdateRuleset, UpdateSchedule	N/A
dataexchange (AWS Data Exchange)		CancelJob, CreateAsset, CreateDataGrant, CreateDataSet, CreateEventAction, CreateJob, CreateRevision, DeleteAsset, DeleteDataGrant, DeleteDataSet, DeleteEventAction, DeleteRevision, GetAsset, GetDataGrant, GetDataSet, GetEventAction, GetJob, GetReceivedDataGrant, GetRevision, ListDataGrants, ListDataSetRevisions, ListDataSets, ListEventActions, ListJobs, ListRevisionAssets, ListTagsForResource, PublishDataSet, PublishToDataGrant, RevokeRevision, SendApiAsset, SendDataSetNotification, StartJob, TagResource, UntagResource, UpdateAsset, UpdateDataSet, UpdateEventAction, UpdateRevision	AcceptDataGrant, ListReceivedDataGrants
datasync (AWS DataSync)		AddStorageSystem, CancelTaskExecution, CreateAgent, CreateLocationAzureBlob, CreateLocationEfs, CreateLocationFsxLustre, CreateLocationFsxOntap, CreateLocationFsxOpenZfs, CreateLocationFsxWindows, CreateLocationHdfs, CreateLocationNfs, CreateLocationObjectStorage, CreateLocationS3, CreateLocationSmb, CreateTask, DeleteAgent, DeleteLocation, DeleteTask, DescribeAgent, DescribeDiscoveryJob, DescribeLocationAzureBlob, DescribeLocationEfs, DescribeLocationFsxLustre, DescribeLocationFsxOntap, DescribeLocationFsxOpenZfs, DescribeLocationFsxWindows, DescribeLocationHdfs, DescribeLocationNfs, DescribeLocationObjectStorage, DescribeLocationS3, DescribeLocationSmb, DescribeStorageSystem, DescribeStorageSystemResourceMetrics, DescribeStorageSystemResources, DescribeTask, DescribeTaskExecution, GenerateRecommendations, ListAgents, ListDiscoveryJobs, ListLocations, ListStorageSystems, ListTagsForResource, ListTaskExecutions, ListTasks, RemoveStorageSystem, StartDiscoveryJob, StartTaskExecution, StopDiscoveryJob, TagResource, UntagResource, UpdateAgent, UpdateDiscoveryJob, UpdateLocationAzureBlob, UpdateLocationHdfs, UpdateLocationNfs, UpdateLocationObjectStorage, UpdateLocationSmb, UpdateStorageSystem, UpdateTask, UpdateTaskExecution	UpdateLocationEfs, UpdateLocationFsxLustre, UpdateLocationFsxOntap, UpdateLocationFsxOpenZfs, UpdateLocationFsxWindows, UpdateLocationS3
datazone (Amazon DataZone)		AcceptPredictions, AcceptSubscriptionRequest, AddEntityOwner, AddPolicyGrant, AssociateEnvironmentRole, BatchDeleteLinkedTypes, BatchPutLinkedTypes,	N/A

IAM Namespace	Allowed Actions	Blocked Actions
	CancelMetadataGenerationRun, CancelSubscription, CreateAsset, CreateAssetFilter, CreateAssetRevision, CreateAssetType, CreateConnection, CreateDataProduct, CreateDataProductRevision, CreateDataSource, CreateDomain, CreateDomainUnit, CreateEnvironment, CreateEnvironmentAction, CreateEnvironmentBlueprint, CreateEnvironmentProfile, CreateFormType, CreateGlossary, CreateGlossaryTerm, CreateGroupProfile, CreateListingChangeSet, CreateProject, CreateProjectMembership, CreateProjectProfile, CreateRule, CreateSubscriptionGrant, CreateSubscriptionRequest, CreateSubscriptionTarget, CreateUserProfile, DeleteAsset, DeleteAssetFilter, DeleteAssetType, DeleteConnection, DeleteDataProduct, DeleteDataSource, DeleteDomain, DeleteDomainSharingPolicy, DeleteDomainUnit, DeleteEnvironment, DeleteEnvironmentAction, DeleteEnvironmentBlueprint, DeleteEnvironmentBlueprintConfiguration, DeleteEnvironmentProfile, DeleteFormType, DeleteGlossary, DeleteGlossaryTerm, DeleteListing, DeleteProject, DeleteProjectMembership, DeleteProjectProfile, DeleteRule, DeleteSubscriptionGrant, DeleteSubscriptionRequest, DeleteSubscriptionTarget, DeleteTimeSeriesDataPoints, DisassociateEnvironmentRole, GetAsset, GetAssetFilter, GetAssetType, GetConnection, GetDataProduct, GetDataSource, GetDataSourceRun, GetDomain, GetDomainExecutionRoleCredentials, GetDomainSharingPolicy, GetDomainUnit, GetEnvironment, GetEnvironmentAction, GetEnvironmentActionLink, GetEnvironmentBlueprint, GetEnvironmentBlueprintConfiguration, GetEnvironmentCredentials, GetEnvironmentProfile, GetFormType, GetGlossary, GetGlossaryTerm, GetGroupProfile, GetIamPortalLoginUrl, GetJobRun, GetLineageEvent, GetLineageNode, GetListing, GetMetadataGenerationRun, GetProject, GetProjectProfile, GetRule, GetSubscription, GetSubscriptionEligibility, GetSubscriptionGrant, GetSubscriptionRequestDetails, GetSubscriptionTarget, GetTimeSeriesDataPoint, GetUserProfile, ListAccountEnvironments, ListAssetFilters, ListAssetRevisions, ListConnections, ListDataProductRevisions, ListDataSourceRunActivities, ListDataSourceRuns, ListDataSources, ListDomainUnitsForParent, ListDomains, ListEntityOwners, ListEnvironmentActions, ListEnvironmentBlueprintConfigurationSummaries, ListEnvironmentBlueprintConfigurations, ListEnvironmentBlueprints, ListEnvironmentProfiles, ListEnvironments, ListGroupsForUser, ListJobRuns, ListLineageEvents, ListLineageNodeHistory, ListLinkedTypes, ListMetadataGenerationRuns, ListNotifications, ListPolicyGrants, ListProjectMemberships, ListProjectProfiles, ListProjects, ListRules, ListSubscriptionGrants, ListSubscriptionRequests, ListSubscriptionTargets, ListSubscriptions, ListTagsForResource, ListTimeSeriesDataPoints, ListWarehouseMetadata, PostLineageEvent, PostTimeSeriesDataPoints, ProvisionDomain, PutDomainSharingPolicy, PutEnvironmentBlueprintConfiguration, RefreshToken, RejectPredictions, RejectSubscriptionRequest, RemoveEntityOwner, RemovePolicyGrant, RevokeSubscription, Search, SearchGroupProfiles, SearchListings, SearchRules, SearchTypes, SearchUserProfiles, SsoLogin, SsoLogout, StartDataSourceRun, StartMetadataGenerationRun, StopMetadataGenerationRun, TagResource, UntagResource, UpdateAssetFilter, UpdateConnection, UpdateDataSource, UpdateDataSourceRunActivities, UpdateDomain, UpdateDomainUnit, UpdateEnvironment, UpdateEnvironmentAction, UpdateEnvironmentBlueprint, UpdateEnvironmentConfiguration, UpdateEnvironmentDeploymentStatus, UpdateEnvironmentProfile, UpdateGlossary, UpdateGlossaryTerm, UpdateGroupProfile, UpdateProject, UpdateProjectProfile, UpdateRule, UpdateSubscriptionGrantStatus, UpdateSubscriptionRequest, UpdateSubscriptionTarget, UpdateUserProfile, ValidatePassRole	

IAM Namespace	Allowed Actions	Blocked Actions
deadline (AWS Deadline Cloud)	AssociateMemberToFarm, AssociateMemberToFleet, AssociateMemberToJob, AssociateMemberToQueue, AssumeFleetRoleForRead, AssumeFleetRoleForWorker, AssumeQueueRoleForRead, AssumeQueueRoleForUser, AssumeQueueRoleForWorker, BatchGetJobEntity, CopyJobTemplate, CreateBudget, CreateFarm, CreateFleet, CreateJob, CreateLicenseEndpoint, CreateMonitor, CreateQueue, CreateQueueEnvironment, CreateQueueFleetAssociation, CreateStorageProfile, CreateWorker, DeleteBudget, DeleteFarm, DeleteFleet, DeleteLicenseEndpoint, DeleteMeteredProduct, DeleteMonitor, DeleteQueue, DeleteQueueEnvironment, DeleteQueueFleetAssociation, DeleteStorageProfile, DeleteWorker, DisassociateMemberFromFarm, DisassociateMemberFromFleet, DisassociateMemberFromJob, DisassociateMemberFromQueue, GetApplicationVersion, GetBudget, GetFarm, GetFleet, GetJob, GetJobTemplate, GetLicenseEndpoint, GetMonitor, GetQueue, GetQueueEnvironment, GetQueueFleetAssociation, GetSession, GetSessionAction, GetSessionsStatisticsAggregation, GetStep, GetStorageProfile, GetStorageProfileForQueue, GetTask, GetWorker, ListAvailableMeteredProducts, ListBudgets, ListFarmMembers, ListFarms, ListFleetMembers, ListFleets, ListJobMembers, ListJobParameterDefinitions, ListJobs, ListLicenseEndpoints, ListMeteredProducts, ListMonitors, ListQueueEnvironments, ListQueueFleetAssociations, ListQueueMembers, ListQueues, ListSessionActions, ListSessions, ListSessionsForWorker, ListStepConsumers, ListStepDependencies, ListSteps, ListStorageProfiles, ListStorageProfilesForQueue, ListTagsForResource, ListTasks, ListWorkers, PutMeteredProduct, SearchJobs, SearchSteps, SearchTasks, SearchWorkers, StartSessionsStatisticsAggregation, TagResource, UntagResource, UpdateBudget, UpdateFarm, UpdateFleet, UpdateJob, UpdateMonitor, UpdateQueue, UpdateQueueEnvironment, UpdateQueueFleetAssociation, UpdateSession, UpdateStep, UpdateStorageProfile, UpdateTask, UpdateWorker, UpdateWorkerSchedule	N/A
deepracer (AWS DeepRacer)	AddLeaderboardAccessPermission, CloneReinforcementLearningModel, CreateReinforcementLearningModel, DeleteLeaderboard, DeleteModel, EditLeaderboard, GetAccountConfig, GetAlias, GetAssetUrl, GetCar, GetCars, GetEvaluation, GetLatestUserSubmission, GetLeaderboard, GetModel, GetPrivateLeaderboard, GetRankedUserSubmission, GetTrack, GetTrainingJob, ImportModel, ListEvaluations, ListLeaderboardEvaluations, ListLeaderboardSubmissions, ListLeaderboards, ListModels, ListPrivateLeaderboardParticipants, ListPrivateLeaderboards, ListSubscribedPrivateLeaderboards, ListTagsForResource, ListTracks, ListTrainingJobs, MigrateModels, PerformLeaderboardOperation, RemoveLeaderboardAccessPermission, StartEvaluation, StopEvaluation, StopTrainingReinforcementLearningModel, TagResource, TestRewardFunction, UntagResource, UpdateCar	AdminDescribeAccountKey, AdminGetAccountConfig, AdminListAssociatedResources, AdminListAssociatedUsers, AdminManageUser, AdminSetAccountConfig, AdminUpdateAccountKey, CreateCar, CreateLeaderboard, CreateLeaderboardAccessToken, CreateLeaderboardSubmission, SetAlias
detective (Amazon Detective)	AcceptInvitation, BatchGetGraphMemberDataSources, BatchGetMembershipDataSources, CreateGraph, CreateMembers, DeleteGraph, DeleteMembers, DescribeOrganizationConfiguration, DisassociateMembership, GetFreeTrialEligibility, GetGraphIngestState, GetInvestigation, GetMembers, GetPricingInformation, GetUsageInformation, InvokeAssistant, ListDataSourcePackages, ListGraphs, ListHighDegreeEntities, ListIndicators, ListInvestigations, ListInvitations, ListMembers, ListOrganizationAdminAccount, ListTagsForResource, RejectInvitation, SearchGraph, StartInvestigation, StartMonitoringMember, TagResource, UntagResource, UpdateDataSourcePackages, UpdateInvestigationState	DisableOrganizationAdminAccount, EnableOrganizationAdminAccount, UpdateOrganizationConfiguration
devicefarm (AWS Device Farm)	CreateDevicePool, CreateInstanceProfile, CreateNetworkProfile, CreateProject, CreateRemoteAccessSession, CreateTestGridProject, CreateTestGridUrl, CreateUpload, CreateVPCEConfiguration, DeleteDevicePool, DeleteInstanceProfile, DeleteNetworkProfile,	PurchaseOffering, RenewOffering

IAM Namespace	Allowed Actions	Blocked Actions
	DeleteProject, DeleteRemoteAccessSession, DeleteRun, DeleteTestGridProject, DeleteUpload, DeleteVPCEConfiguration, GetAccountSettings, GetDevice, GetDeviceInstance, GetDevicePool, GetDevicePoolCompatibility, GetInstanceProfile, GetJob, GetNetworkProfile, GetOfferingStatus, GetProject, GetRemoteAccessSession, GetRun, GetSuite, GetTest, GetTestGridProject, GetTestGridSession, GetUpload, GetVPCEConfiguration, InstallToRemoteAccessSession, ListArtifacts, ListDeviceInstances, ListDevicePools, ListDevices, ListInstanceProfiles, ListJobs, ListNetworkProfiles, ListOfferingPromotions, ListOfferingTransactions, ListOfferings, ListProjects, ListRemoteAccessSessions, ListRuns, ListSamples, ListSuites, ListTagsForResource, ListTestGridProjects, ListTestGridSessionActions, ListTestGridSessionArtifacts, ListTestGridSessions, ListTests, ListUniqueProblems, ListUploads, ListVPCEConfigurations, ScheduleRun, StopJob, StopRemoteAccessSession, StopRun, TagResource, UntagResource, UpdateDeviceInstance, UpdateDevicePool, UpdateInstanceProfile, UpdateNetworkProfile, UpdateProject, UpdateTestGridProject, UpdateUpload, UpdateVPCEConfiguration	
devops-guru (Amazon DevOps Guru)	AddNotificationChannel, DeleteInsight, DescribeAccountHealth, DescribeAccountOverview, DescribeAnomaly, DescribeEventSourcesConfig, DescribeFeedback, DescribeInsight, DescribeOrganizationHealth, DescribeOrganizationOverview, DescribeOrganizationResourceCollectionHealth, DescribeResourceCollectionHealth, DescribeServiceIntegration, GetCostEstimation, GetResourceCollection, ListAnomaliesForInsight, ListAnomalousLogGroups, ListEvents, ListInsights, ListMonitoredResources, ListNotificationChannels, ListOrganizationInsights, ListRecommendations, PutFeedback, RemoveNotificationChannel, SearchInsights, SearchOrganizationInsights, StartCostEstimation, UpdateEventSourcesConfig, UpdateResourceCollection, UpdateServiceIntegration	N/A
directconnect (AWS Direct Connect)	AcceptDirectConnectGatewayAssociationProposal, AllocatePrivateVirtualInterface, AllocatePublicVirtualInterface, AllocateTransitVirtualInterface, AssociateConnectionWithLag, AssociateMacSecKey, AssociateVirtualInterface, ConfirmConnection, ConfirmCustomerAgreement, ConfirmPrivateVirtualInterface, ConfirmPublicVirtualInterface, ConfirmTransitVirtualInterface, CreateBGPPeer, CreateDirectConnectGateway, CreateDirectConnectGatewayAssociation, CreateDirectConnectGatewayAssociationProposal, CreateLag, CreatePrivateVirtualInterface, CreatePublicVirtualInterface, CreateTransitVirtualInterface, DeleteBGPPeer, DeleteConnection, DeleteDirectConnectGateway, DeleteDirectConnectGatewayAssociation, DeleteDirectConnectGatewayAssociationProposal, DeleteInterconnect, DeleteLag, DeleteVirtualInterface, DescribeConnectionLoa, DescribeConnections, DescribeConnectionsOnInterconnect, DescribeCustomerMetadata, DescribeDirectConnectGatewayAssociationProposals, DescribeDirectConnectGatewayAssociations, DescribeDirectConnectGatewayAttachments, DescribeDirectConnectGateways, DescribeHostedConnections, DescribeInterconnectLoa, DescribeInterconnects, DescribeLags, DescribeLoa, DescribeLocations, DescribeRouterConfiguration, DescribeTags, DescribeVirtualGateways, DescribeVirtualInterfaces, DisassociateConnectionFromLag, DisassociateMacSecKey, ListVirtualInterfaceTestHistory, StartBgpFailoverTest, StopBgpFailoverTest, TagResource, UntagResource, UpdateConnection, UpdateDirectConnectGateway, UpdateDirectConnectGatewayAssociation, UpdateLag, UpdateVirtualInterfaceAttributes	AllocateConnectionOnInterconnect, AllocateHostedConnection, AssociateHostedConnection, CreateConnection, CreateInterconnect
discovery (AWS Application Discovery Service)	AssociateConfigurationItemsToApplication, BatchDeleteAgents, BatchDeleteImportData, CreateApplication, CreateTags, DeleteApplications, DeleteTags, DescribeAgents, DescribeBatchDeleteConfigurationTask, DescribeConfigurations,	N/A

IAM Namespace	Allowed Actions	Blocked Actions
	DescribeContinuousExports, DescribeExportConfigurations, DescribeExportTasks, DescribeImportTasks, DescribeTags, DisassociateConfigurationItemsFromApplication, ExportConfigurations, GetDiscoverySummary, GetNetworkConnectionGraph, ListConfigurations, ListServerNeighbors, StartBatchDeleteConfigurationTask, StartContinuousExport, StartDataCollectionByAgentIds, StartExportTask, StartImportTask, StopContinuousExport, StopDataCollectionByAgentIds, UpdateApplication	
dlm (Amazon Data Lifecycle Manager)	CreateLifecyclePolicy, DeleteLifecyclePolicy, GetLifecyclePolicies, GetLifecyclePolicy, ListTagsForResource, TagResource, UntagResource, UpdateLifecyclePolicy	N/A
dms (AWS Database Migration Service)	AddTagsToResource, ApplyPendingMaintenanceAction, AssociateExtensionPack, BatchStartRecommendations, CancelMetadataModelAssessment, CancelMetadataModelConversion, CancelMetadataModelExport, CancelReplicationTaskAssessmentRun, CreateDataMigration, CreateDataProvider, CreateEndpoint, CreateEventSubscription, CreateFleetAdvisorCollector, CreateInstanceProfile, CreateMigrationProject, CreateReplicationConfig, CreateReplicationInstance, CreateReplicationSubnetGroup, CreateReplicationTask, DeleteCertificate, DeleteConnection, DeleteDataMigration, DeleteDataProvider, DeleteEndpoint, DeleteEventSubscription, DeleteFleetAdvisorCollector, DeleteFleetAdvisorDatabases, DeleteInstanceProfile, DeleteMigrationProject, DeleteReplicationConfig, DeleteReplicationInstance, DeleteReplicationSubnetGroup, DeleteReplicationTask, DeleteReplicationTaskAssessmentRun, DescribeAccountAttributes, DescribeApplicableIndividualAssessments, DescribeCertificates, DescribeConnections, DescribeConversionConfiguration, DescribeDataMigrations, DescribeDataProviders, DescribeEndpointSettings, DescribeEndpointTypes, DescribeEndpoints, DescribeEngineVersions, DescribeEventCategories, DescribeEventSubscriptions, DescribeEvents, DescribeExtensionPackAssociations, DescribeFleetAdvisorCollectors, DescribeFleetAdvisorDatabases, DescribeFleetAdvisorLsaAnalysis, DescribeFleetAdvisorSchemaObjectSummary, DescribeFleetAdvisorSchemas, DescribeInstanceProfiles, DescribeMetadataModelAssessments, DescribeMetadataModelConversions, DescribeMetadataModelExportsAsScript, DescribeMetadataModelExportsToTarget, DescribeMetadataModelImports, DescribeMigrationProjects, DescribeOrderableReplicationInstances, DescribePendingMaintenanceActions, DescribeRecommendationLimitations, DescribeRecommendations, DescribeRefreshSchemasStatus, DescribeReplicationConfigs, DescribeReplicationInstanceTaskLogs, DescribeReplicationInstances, DescribeReplicationSubnetGroups, DescribeReplicationTableStatistics, DescribeReplicationTaskAssessmentResults, DescribeReplicationTaskAssessmentRuns, DescribeReplicationTaskIndividualAssessments, DescribeReplicationTasks, DescribeReplications, DescribeSchemas, DescribeTableStatistics, DisassociateExtensionPack, ExportMetadataModelAssessment, GetMetadataModel, ImportCertificate, ListDataProviders, ListExtensionPacks, ListInstanceProfiles, ListMetadataModelAssessmentActionItems, ListMetadataModelAssessments, ListMetadataModelConversions, ListMetadataModelExports, ListMigrationProjects, ListTagsForResource, ModifyConversionConfiguration, ModifyDataMigration, ModifyDataProvider, ModifyEndpoint, ModifyEventSubscription, ModifyFleetAdvisorCollector, ModifyFleetAdvisorCollectorStatuses, ModifyInstanceProfile, ModifyMigrationProject, ModifyReplicationConfig, ModifyReplicationInstance, ModifyReplicationSubnetGroup, ModifyReplicationTask, MoveReplicationTask,	N/A

IAM Namespace	Allowed Actions	Blocked Actions
	RebootReplicationInstance, RefreshSchemas, ReloadReplicationTables, ReloadTables, RemoveTagsFromResource, RunFleetAdvisorLsaAnalysis, StartDataMigration, StartExtensionPackAssociation, StartMetadataModelAssessment, StartMetadataModelConversion, StartMetadataModelExportAsScript, StartMetadataModelExportAsScripts, StartMetadataModelExportToTarget, StartMetadataModelImport, StartRecommendations, StartReplication, StartReplicationTask, StartReplicationTaskAssessment, StartReplicationTaskAssessmentRun, StopDataMigration, StopReplication, StopReplicationTask, TestConnection, UpdateConversionConfiguration, UpdateDataProvider, UpdateInstanceProfile, UpdateMigrationProject, UpdateSubscriptionsToEventBridge, UploadFileMetadataList	
drs (AWS Elastic Disaster Recovery)	AssociateFailbackClientToRecoveryInstanceForDrs, AssociateSourceNetworkStack, BatchCreateVolumeSnapshotGroupForDrs, BatchDeleteSnapshotRequestForDrs, CreateConvertedSnapshotForDrs, CreateLaunchConfigurationTemplate, CreateRecoveryInstanceForDrs, CreateReplicationConfigurationTemplate, CreateSourceNetwork, CreateSourceServerForDrs, DeleteJob, DeleteLaunchAction, DeleteLaunchConfigurationTemplate, DeleteRecoveryInstance, DeleteReplicationConfigurationTemplate, DeleteSourceNetwork, DeleteSourceServer, DescribeJobLogItems, DescribeJobs, DescribeLaunchConfigurationTemplates, DescribeRecoveryInstances, DescribeRecoverySnapshots, DescribeReplicationConfigurationTemplates, DescribeReplicationServerAssociationsForDrs, DescribeSnapshotRequestsForDrs, DescribeSourceNetworks, DescribeSourceServers, DisconnectRecoveryInstance, DisconnectSourceServer, ExportSourceNetworkCfnTemplate, GetAgentCommandForDrs, GetAgentConfirmedResumeInfoForDrs, GetAgentInstallationAssetsForDrs, GetAgentReplicationInfoForDrs, GetAgentRuntimeConfigurationForDrs, GetAgentSnapshotCreditsForDrs, GetChannelCommandsForDrs, GetFailbackCommandForDrs, GetFailbackLaunchRequestedForDrs, GetFailbackReplicationConfiguration, GetLaunchConfiguration, GetReplicationConfiguration, GetSuggestedFailbackClientDeviceMappingForDrs, InitializeService, IssueAgentCertificateForDrs, ListExtensibleSourceServers, ListLaunchActions, ListStagingAccounts, ListTagsForResource, NotifyAgentAuthenticationForDrs, NotifyAgentConnectedForDrs, NotifyAgentDisconnectedForDrs, NotifyAgentReplicationProgressForDrs, NotifyConsistencyAttainedForDrs, NotifyReplicationServerAuthenticationForDrs, NotifyVolumeEventForDrs, PutLaunchAction, RetryDataReplication, ReverseReplication, SendAgentLogsForDrs, SendAgentMetricsForDrs, SendChannelCommandResultForDrs, SendClientLogsForDrs, SendClientMetricsForDrs, SendVolumeStatsForDrs, StartFailbackLaunch, StartRecovery, StartReplication, StartSourceNetworkRecovery, StartSourceNetworkReplication, StopFailback, StopReplication, StopSourceNetworkReplication, TagResource, TerminateRecoveryInstances, UntagResource, UpdateAgentBacklogForDrs, UpdateAgentConversionInfoForDrs, UpdateAgentReplicationInfoForDrs, UpdateAgentReplicationProcessStateForDrs, UpdateAgentSourcePropertiesForDrs, UpdateFailbackClientDeviceMappingForDrs, UpdateFailbackClientLastSeenForDrs, UpdateFailbackReplicationConfiguration, UpdateLaunchConfiguration, UpdateLaunchConfigurationTemplate, UpdateReplicationCertificateForDrs, UpdateReplicationConfiguration, UpdateReplicationConfigurationTemplate	CreateExtendedSourceServer

IAM Namespace	Allowed Actions	Blocked Actions
ds (AWS Directory Service)	AcceptSharedDirectory, AccessDSData, AddIpRoutes, AddRegion, AddTagsToResource, AuthorizeApplication, CancelSchemaExtension, CheckAlias, ConnectDirectory, CreateAlias, CreateComputer, CreateConditionalForwarder, CreateDirectory, CreateIdentityPoolDirectory, CreateLogSubscription, CreateMicrosoftAD, CreateSnapshot, CreateTrust, DeleteConditionalForwarder, DeleteDirectory, DeleteLogSubscription, DeleteSnapshot, DeleteTrust, DeregisterCertificate, DeregisterEventTopic, DescribeCertificate, DescribeClientAuthenticationSettings, DescribeConditionalForwarders, DescribeDirectories, DescribeDirectoryDataAccess, DescribeDomainControllers, DescribeEventTopics, DescribeLDAPSSettings, DescribeRegions, DescribeSettings, DescribeSharedDirectories, DescribeSnapshots, DescribeTrusts, DescribeUpdateDirectory, DisableClientAuthentication, DisableDirectoryDataAccess, DisableLDAPs, DisableRadius, DisableRoleAccess, DisableSso, EnableClientAuthentication, EnableDirectoryDataAccess, EnableLDAPs, EnableRadius, EnableRoleAccess, EnableSso, GetAuthorizedApplicationDetails, GetDirectoryLimits, GetSnapshotLimits, ListAuthorizedApplications, ListCertificates, ListIpRoutes, ListLogSubscriptions, ListSchemaExtensions, ListTagsForResource, RegisterCertificate, RegisterEventTopic, RejectSharedDirectory, RemoveIpRoutes, RemoveRegion, RemoveTagsFromResource, ResetUserPassword, RestoreFromSnapshot, ShareDirectory, StartSchemaExtension, UnauthorizeApplication, UnshareDirectory, UpdateAuthorizedApplication, UpdateConditionalForwarder, UpdateDirectory, UpdateDirectorySetup, UpdateNumberOfDomainControllers, UpdateRadius, UpdateSettings, UpdateTrust, VerifyTrust	N/A
ds-data (AWS Directory Service Data)	AddGroupMember, CreateGroup, CreateUser, DeleteGroup, DeleteUser, DescribeGroup, DescribeUser, DisableUser, ListGroupMembers, ListGroups, ListGroupsForMember, ListUsers, RemoveGroupMember, SearchGroups, SearchUsers, UpdateGroup, UpdateUser	N/A
dsq (Amazon Aurora DSQL)	CreateCluster, CreateMultiRegionClusters, DbConnect, DbConnectAdmin, DeleteCluster, DeleteMultiRegionClusters, GetCluster, ListClusters, ListTagsForResource, TagResource, UntagResource, UpdateCluster	N/A
dynamodb (Amazon DynamoDB)	BatchGetItem, BatchWriteItem, ConditionCheckItem, CreateBackup, CreateGlobalTable, CreateTable, CreateTableReplica, DeleteBackup, DeleteItem, DeleteResourcePolicy, DeleteTable, DeleteTableReplica, DescribeBackup, DescribeContinuousBackups, DescribeContributorInsights, DescribeEndpoints, DescribeExport, DescribeGlobalTable, DescribeGlobalTableSettings, DescribeImport, DescribeKinesisStreamingDestination, DescribeLimits, DescribeReservedCapacity, DescribeReservedCapacityOfferings, DescribeStream, DescribeTable, DescribeTableReplicaAutoScaling, DescribeTimeToLive, DisableKinesisStreamingDestination, EnableKinesisStreamingDestination, ExportTableToPointInTime, GetAbacStatus, GetItem, GetRecords, GetResourcePolicy, GetShardIterator, ImportTable, ListBackups, ListContributorInsights, ListExports, ListGlobalTables, ListImports, ListStreams, ListTables, ListTagsOfResource, PartiQLDelete, PartiQLInsert, PartiQLSelect, PartiQLUpdate, PutItem, PutResourcePolicy, Query, RestoreTableFromAwsBackup, RestoreTableFromBackup, RestoreTableToPointInTime, Scan, StartAwsBackupJob, TagResource, UntagResource, UpdateContinuousBackups, UpdateContributorInsights, UpdateGlobalTable, UpdateGlobalTableSettings, UpdateGlobalTableVersion, UpdateItem, UpdateKinesisStreamingDestination, UpdateTable, UpdateTableReplicaAutoScaling, UpdateTimeToLive	PurchaseReservedCapacityOfferings, UpdateAbacStatus
ebs (Amazon Elastic Block Store)	CompleteSnapshot, GetSnapshotBlock, ListChangedBlocks, ListSnapshotBlocks, PutSnapshotBlock, StartSnapshot	N/A

IAM Namespace	Allowed Actions	Blocked Actions
ec2 (Amazon EC2)	AcceptTransitGatewayMulticastDomainAssociations, AcceptTransitGatewayPeeringAttachment, AcceptTransitGatewayVpcAttachment, AcceptVpcEndpointConnections, AcceptVpcPeeringConnection, AdvertiseByoipCidr, AllocateAddress, AllocatelpamPoolCidr, ApplySecurityGroupsToClientVpnTargetNetwork, AssignIpv6Addresses, AssignPrivateIpAddresses, AssignPrivateNatGatewayAddress, AssociateAddress, AssociateCapacityReservationBillingOwner, AssociateClientVpnTargetNetwork, AssociateDhcpOptions, AssociateEnclaveCertificateIamRole, AssociateIamInstanceProfile, AssociateInstanceEventWindow, AssociatelpamByoasn, AssociatelpamResourceDiscovery, AssociateNatGatewayAddress, AssociateRouteTable, AssociateSecurityGroupVpc, AssociateSubnetCidrBlock, AssociateTransitGatewayMulticastDomain, AssociateTransitGatewayPolicyTable, AssociateTransitGatewayRouteTable, AssociateTrunkInterface, AssociateVerifiedAccessInstanceWebAcl, AssociateVpcCidrBlock, AttachClassicLinkVpc, AttachInternetGateway, AttachNetworkInterface, AttachVerifiedAccessTrustProvider, AttachVolume, AttachVpnGateway, AuthorizeClientVpnIngress, AuthorizeSecurityGroupEgress, AuthorizeSecurityGroupIngress, BundleInstance, CancelBundleTask, CancelCapacityReservation, CancelCapacityReservationFleets, CancelConversionTask, CancelDeclarativePoliciesReport, CancelExportTask, CancelImageLaunchPermission, CancelImportTask, CancelReservedInstancesListing, CancelSpotFleetRequests, CancelSpotInstanceRequests, ConfirmProductInstance, CopyFpgaImage, CopyImage, CopySnapshot, CreateCapacityReservation, CreateCapacityReservationBySplitting, CreateCapacityReservationFleet, CreateCarrierGateway, CreateClientVpnEndpoint, CreateClientVpnRoute, CreateCoipCidr, CreateCoipPool, CreateCoipPoolPermission, CreateCustomerGateway, CreateDefaultSubnet, CreateDefaultVpc, CreateDhcpOptions, CreateEgressOnlyInternetGateway, CreateFleet, CreateFlowLogs, CreateFpgaImage, CreateImage, CreateInstanceConnectEndpoint, CreateInstanceEventWindow, CreateInstanceExportTask, CreateInternetGateway, Createlpam, CreatelpamExternalResourceVerificationToken, CreatelpamPool, CreatelpamResourceDiscovery, CreatelpamScope, CreateKeyPair, CreateLaunchTemplate, CreateLaunchTemplateVersion, CreateLocalGatewayRoute, CreateLocalGatewayRouteTable, CreateLocalGatewayRouteTablePermission, CreateLocalGatewayRouteTableVirtualInterfaceGroupAssociation, CreateLocalGatewayRouteTableVpcAssociation, CreateManagedPrefixList, CreateNatGateway, CreateNetworkAcl, CreateNetworkAclEntry, CreateNetworkInsightsAccessScope, CreateNetworkInsightsPath, CreateNetworkInterface, CreateNetworkInterfacePermission, CreatePlacementGroup, CreatePublicIpv4Pool, CreateReplaceRootVolumeTask, CreateReservedInstancesListing, CreateRestoreImageTask, CreateRoute, CreateRouteTable, CreateSecurityGroup, CreateSnapshot, CreateSnapshots, CreateSpotDatafeedSubscription, CreateStoreImageTask, CreateSubnet, CreateSubnetCidrReservation, CreateTags, CreateTrafficMirrorFilter, CreateTrafficMirrorFilterRule, CreateTrafficMirrorSession, CreateTrafficMirrorTarget, CreateTransitGateway, CreateTransitGatewayConnect, CreateTransitGatewayConnectPeer, CreateTransitGatewayMulticastDomain, CreateTransitGatewayPeeringAttachment, CreateTransitGatewayPolicyTable, CreateTransitGatewayPrefixListReference, CreateTransitGatewayRoute, CreateTransitGatewayRouteTable, CreateTransitGatewayRouteTableAnnouncement, CreateTransitGatewayVpcAttachment, CreateVerifiedAccessEndpoint, CreateVerifiedAccessGroup, CreateVerifiedAccessInstance, CreateVerifiedAccessTrustProvider, CreateVolume, CreateVpc, CreateVpcBlockPublicAccessExclusion, CreateVpcEndpoint, CreateVpcEndpointConnectionNotification, CreateVpcEndpointServiceConfiguration,	AcceptAddressTransfer, AcceptCapacityReservationBillingOwnership, AcceptReservedInstancesExchangeQuote, AllocateHosts, EnableAddressTransfer, EnableIamOrganizationAdminAccount, EnableReachabilityAnalyzerOrganizationSharing, LockSnapshot, ModifyAvailabilityZoneGroup, ModifyReservedInstances, PurchaseCapacityBlock, PurchaseCapacityBlockExtension, PurchaseHostReservation, PurchaseReservedInstancesOffering, PurchaseScheduledInstances

IAM Namespace	Allowed Actions	Blocked Actions
	CreateVpcPeeringConnection, CreateVpnConnection, CreateVpnConnectionRoute, CreateVpnGateway, DeleteCarrierGateway, DeleteClientVpnEndpoint, DeleteClientVpnRoute, DeleteCoipCidr, DeleteCoipPool, DeleteCoipPoolPermission, DeleteCustomerGateway, DeleteDhcpOptions, DeleteEgressOnlyInternetGateway, DeleteFleets, DeleteFlowLogs, DeleteFpgalImage, DeleteInstanceConnectEndpoint, DeleteInstanceEventWindow, DeleteInternetGateway, Deletelpam, DeletelpamExternalResourceVerificationToken, DeletelpamPool, DeletelpamResourceDiscovery, DeletelpamScope, DeleteKeyPair, DeleteLaunchTemplate, DeleteLaunchTemplateVersions, DeleteLocalGatewayRoute, DeleteLocalGatewayRouteTable, DeleteLocalGatewayRouteTablePermission, DeleteLocalGatewayRouteTableVirtualInterfaceGroupAssociation, DeleteLocalGatewayRouteTableVpcAssociation, DeleteManagedPrefixList, DeleteNatGateway, DeleteNetworkAcl, DeleteNetworkAclEntry, DeleteNetworkInsightsAccessScope, DeleteNetworkInsightsAccessScopeAnalysis, DeleteNetworkInsightsAnalysis, DeleteNetworkInsightsPath, DeleteNetworkInterface, DeleteNetworkInterfacePermission, DeletePlacementGroup, DeletePublicIpv4Pool, DeleteQueuedReservedInstances, DeleteResourcePolicy, DeleteRoute, DeleteRouteTable, DeleteSecurityGroup, DeleteSnapshot, DeleteSpotDatafeedSubscription, DeleteSubnet, DeleteSubnetCidrReservation, DeleteTags, DeleteTrafficMirrorFilter, DeleteTrafficMirrorFilterRule, DeleteTrafficMirrorSession, DeleteTrafficMirrorTarget, DeleteTransitGateway, DeleteTransitGatewayConnect, DeleteTransitGatewayConnectPeer, DeleteTransitGatewayMulticastDomain, DeleteTransitGatewayPeeringAttachment, DeleteTransitGatewayPolicyTable, DeleteTransitGatewayPrefixListReference, DeleteTransitGatewayRoute, DeleteTransitGatewayRouteTable, DeleteTransitGatewayRouteTableAnnouncement, DeleteTransitGatewayVpcAttachment, DeleteVerifiedAccessEndpoint, DeleteVerifiedAccessGroup, DeleteVerifiedAccessInstance, DeleteVerifiedAccessTrustProvider, DeleteVolume, DeleteVpc, DeleteVpcBlockPublicAccessExclusion, DeleteVpcEndpointConnectionNotifications, DeleteVpcEndpointServiceConfigurations, DeleteVpcEndpoints, DeleteVpcPeeringConnection, DeleteVpnConnection, DeleteVpnConnectionRoute, DeleteVpnGateway, DeprovisionByoipCidr, DeprovisionIpamByoasn, DeprovisionIpamPoolCidr, DeprovisionPublicIpv4PoolCidr, DeregisterImage, DeregisterInstanceEventNotificationAttributes, DeregisterTransitGatewayMulticastGroupMembers, DeregisterTransitGatewayMulticastGroupSources, DescribeAccountAttributes, DescribeAddressTransfers, DescribeAddresses, DescribeAddressesAttribute, DescribeAggregateIdFormat, DescribeAvailabilityZones, DescribeAwsNetworkPerformanceMetricSubscriptions, DescribeBundleTasks, DescribeByoipCidrs, DescribeCapacityBlockExtensionHistory, DescribeCapacityBlockExtensionOfferings, DescribeCapacityBlockOfferings, DescribeCapacityReservationBillingRequests, DescribeCapacityReservationFleets, DescribeCapacityReservations, DescribeCarrierGateways, DescribeClassicLinkInstances, DescribeClientVpnAuthorizationRules, DescribeClientVpnConnections, DescribeClientVpnEndpoints, DescribeClientVpnRoutes, DescribeClientVpnTargetNetworks, DescribeCoipPools, DescribeConversionTasks, DescribeCustomerGateways, DescribeDeclarativePoliciesReports, DescribeDhcpOptions, DescribeEgressOnlyInternetGateways, DescribeElasticGpus, DescribeExportImageTasks, DescribeExportTasks, DescribeFastLaunchImages, DescribeFastSnapshotRestores, DescribeFleetHistory, DescribeFleetInstances, DescribeFleets, DescribeFlowLogs, DescribeFpgalImageAttribute, DescribeFpgalImages, DescribeHostReservationOfferings, DescribeHostReservations,	

IAM Namespace	Allowed Actions	Blocked Actions
	DescribeHosts, DescribeIamInstanceProfileAssociations, DescribeIdFormat, DescribeIdentityIdFormat, DescribeImageAttribute, DescribeImages, DescribeImportImageTasks, DescribeImportSnapshotTasks, DescribeInstanceAttribute, DescribeInstanceConnectEndpoints, DescribeInstanceCreditSpecifications, DescribeInstanceEventNotificationAttributes, DescribeInstanceEventWindows, DescribeInstanceImageMetadata, DescribeInstanceStatus, DescribeInstanceTopology, DescribeInstanceTypeOfferings, DescribeInstanceTypes, DescribeInstances, DescribeInternetGateways, DescribeIpamByoasn, DescribeIpamExternalResourceVerificationTokens, DescribeIpamPools, DescribeIpamResourceDiscoveries, DescribeIpamResourceDiscoveryAssociations, DescribeIpamScopes, DescribeIpams, DescribeIpv6Pools, DescribeKeyPairs, DescribeLaunchTemplateVersions, DescribeLaunchTemplates, DescribeLocalGatewayRouteTablePermissions, DescribeLocalGatewayRouteTableVirtualInterfaceGroupAssociations, DescribeLocalGatewayRouteTableVpcAssociations, DescribeLocalGatewayRouteTables, DescribeLocalGatewayVirtualInterfaceGroups, DescribeLocalGatewayVirtualInterfaces, DescribeLocalGateways, DescribeLockedSnapshots, DescribeMacHosts, DescribeManagedPrefixLists, DescribeMovingAddresses, DescribeNatGateways, DescribeNetworkAcls, DescribeNetworkInsightsAccessScopeAnalyses, DescribeNetworkInsightsAccessScopes, DescribeNetworkInsightsAnalyses, DescribeNetworkInsightsPaths, DescribeNetworkInterfaceAttribute, DescribeNetworkInterfacePermissions, DescribeNetworkInterfaces, DescribePlacementGroups, DescribePrefixLists, DescribePrincipalIdFormat, DescribePublicIpv4Pools, DescribeRegions, DescribeReplaceRootVolumeTasks, DescribeReservedInstances, DescribeReservedInstancesListings, DescribeReservedInstancesModifications, DescribeReservedInstancesOfferings, DescribeRouteTables, DescribeScheduledInstanceAvailability, DescribeScheduledInstances, DescribeSecurityGroupReferences, DescribeSecurityGroupRules, DescribeSecurityGroupVpcAssociations, DescribeSecurityGroups, DescribeSnapshotAttribute, DescribeSnapshotTierStatus, DescribeSnapshots, DescribeSpotDatafeedSubscription, DescribeSpotFleetInstances, DescribeSpotFleetRequestHistory, DescribeSpotFleetRequests, DescribeSpotInstanceRequests, DescribeSpotPriceHistory, DescribeStaleSecurityGroups, DescribeStoreImageTasks, DescribeSubnets, DescribeTags, DescribeTrafficMirrorFilterRules, DescribeTrafficMirrorFilters, DescribeTrafficMirrorSessions, DescribeTrafficMirrorTargets, DescribeTransitGatewayAttachments, DescribeTransitGatewayConnectPeers, DescribeTransitGatewayConnects, DescribeTransitGatewayMulticastDomains, DescribeTransitGatewayPeeringAttachments, DescribeTransitGatewayPolicyTables, DescribeTransitGatewayRouteTableAnnouncements, DescribeTransitGatewayRouteTables, DescribeTransitGatewayVpcAttachments, DescribeTransitGateways, DescribeTrunkInterfaceAssociations, DescribeVerifiedAccessEndpoints, DescribeVerifiedAccessGroups, DescribeVerifiedAccessInstanceLoggingConfigurations, DescribeVerifiedAccessInstanceWebAclAssociations, DescribeVerifiedAccessInstances, DescribeVerifiedAccessTrustProviders, DescribeVolumeAttribute, DescribeVolumeStatus, DescribeVolumes, DescribeVolumesModifications, DescribeVpcAttribute, DescribeVpcBlockPublicAccessExclusions, DescribeVpcBlockPublicAccessOptions, DescribeVpcClassicLink, DescribeVpcClassicLinkDnsSupport, DescribeVpcEndpointAssociations, DescribeVpcEndpointConnectionNotifications, DescribeVpcEndpointConnections, DescribeVpcEndpointServiceConfigurations,	

IAM Namespace	Allowed Actions	Blocked Actions
	DescribeVpcEndpointServicePermissions, DescribeVpcEndpointServices, DescribeVpcEndpoints, DescribeVpcPeeringConnections, DescribeVpcs, DescribeVpnConnections, DescribeVpnGateways, DetachClassicLinkVpc, DetachInternetGateway, DetachNetworkInterface, DetachVerifiedAccessTrustProvider, DetachVolume, DetachVpnGateway, DisableAddressTransfer, DisableAllowedImagesSettings, DisableAwsNetworkPerformanceMetricSubscription, DisableEbsEncryptionByDefault, DisableFastLaunch, DisableFastSnapshotRestores, DisableImage, DisableImageBlockPublicAccess, DisableImageDeprecation, DisableImageDeregistrationProtection, DisableIamOrganizationAdminAccount, DisableSerialConsoleAccess, DisableSnapshotBlockPublicAccess, DisableTransitGatewayRouteTablePropagation, DisableVgwRoutePropagation, DisableVpcClassicLink, DisableVpcClassicLinkDnsSupport, DisassociateAddress, DisassociateCapacityReservationBillingOwner, DisassociateClientVpnTargetNetwork, DisassociateEnclaveCertificateIamRole, DisassociateIamInstanceProfile, DisassociateInstanceEventWindow, DisassociateIamByoasn, DisassociateIamResourceDiscovery, DisassociateNatGatewayAddress, DisassociateRouteTable, DisassociateSecurityGroupVpc, DisassociateSubnetCidrBlock, DisassociateTransitGatewayMulticastDomain, DisassociateTransitGatewayPolicyTable, DisassociateTransitGatewayRouteTable, DisassociateTrunkInterface, DisassociateVerifiedAccessInstanceWebAcl, DisassociateVpcCidrBlock, EnableAllowedImagesSettings, EnableAwsNetworkPerformanceMetricSubscription, EnableEbsEncryptionByDefault, EnableFastLaunch, EnableFastSnapshotRestores, EnableImage, EnableImageBlockPublicAccess, EnableImageDeprecation, EnableImageDeregistrationProtection, EnableSerialConsoleAccess, EnableSnapshotBlockPublicAccess, EnableTransitGatewayRouteTablePropagation, EnableVgwRoutePropagation, EnableVolumeIO, EnableVpcClassicLink, EnableVpcClassicLinkDnsSupport, ExportClientVpnClientCertificateRevocationList, ExportClientVpnClientConfiguration, ExportImage, ExportTransitGatewayRoutes, ExportVerifiedAccessInstanceClientConfiguration, GetAllowedImagesSettings, GetAssociatedEnclaveCertificateIamRoles, GetAssociatedIpv6PoolCidrs, GetAwsNetworkPerformanceData, GetCapacityReservationUsage, GetCoipPoolUsage, GetConsoleOutput, GetConsoleScreenshot, GetDeclarativePoliciesReportSummary, GetDefaultCreditSpecification, GetEbsDefaultKmsKeyId, GetEbsEncryptionByDefault, GetFlowLogsIntegrationTemplate, GetGroupsForCapacityReservation, GetHostReservationPurchasePreview, GetImageBlockPublicAccessState, GetInstanceMetadataDefaults, GetInstanceTpmEkPub, GetInstanceTypesFromInstanceRequirements, GetInstanceUefiData, GetIamAddressHistory, GetIamDiscoveredAccounts, GetIamDiscoveredPublicAddresses, GetIamDiscoveredResourceCidrs, GetIamPoolAllocations, GetIamPoolCidrs, GetIamResourceCidrs, GetLaunchTemplateData, GetManagedPrefixListAssociations, GetManagedPrefixListEntries, GetNetworkInsightsAccessScopeAnalysisFindings, GetNetworkInsightsAccessScopeContent, GetPasswordData, GetReservedInstancesExchangeQuote, GetResourcePolicy, GetSecurityGroupsForVpc, GetSerialConsoleAccessStatus, GetSnapshotBlockPublicAccessState, GetSpotPlacementScores, GetSubnetCidrReservations, GetTransitGatewayAttachmentPropagations, GetTransitGatewayMulticastDomainAssociations, GetTransitGatewayPolicyTableAssociations, GetTransitGatewayPolicyTableEntries,	

IAM Namespace	Allowed Actions	Blocked Actions
	GetTransitGatewayPrefixListReferences, GetTransitGatewayRouteTableAssociations, GetTransitGatewayRouteTablePropagations, GetVerifiedAccessEndpointPolicy, GetVerifiedAccessEndpointTargets, GetVerifiedAccessGroupPolicy, GetVerifiedAccessInstanceWebAcl, GetVpnConnectionDeviceSampleConfiguration, GetVpnConnectionDeviceTypes, GetVpnTunnelReplacementStatus, ImportByoipCidrToIpam, ImportClientVpnClientCertificateRevocationList, ImportImage, ImportInstance, ImportKeyPair, ImportSnapshot, ImportVolume, InjectApiError, ListImagesInRecycleBin, ListSnapshotsInRecycleBin, ModifyAddressAttribute, ModifyCapacityReservation, ModifyCapacityReservationFleet, ModifyClientVpnEndpoint, ModifyDefaultCreditSpecification, ModifyEbsDefaultKmsKeyId, ModifyFleet, ModifyFpgaImageAttribute, ModifyHosts, ModifyIdFormat, ModifyIdentityIdFormat, ModifyImageAttribute, ModifyInstanceAttribute, ModifyInstanceCapacityReservationAttributes, ModifyInstanceCpuOptions, ModifyInstanceCreditSpecification, ModifyInstanceEventStartTime, ModifyInstanceEventWindow, ModifyInstanceMaintenanceOptions, ModifyInstanceMetadataDefaults, ModifyInstanceMetadataOptions, ModifyInstancePlacement, ModifyIpam, ModifyIpamPool, ModifyIpamResourceCidr, ModifyIpamResourceDiscovery, ModifyIpamScope, ModifyLaunchTemplate, ModifyLocalGatewayRoute, ModifyManagedPrefixList, ModifyNetworkInterfaceAttribute, ModifyPrivateDnsNameOptions, ModifySecurityGroupRules, ModifySnapshotAttribute, ModifySnapshotTier, ModifySpotFleetRequest, ModifySubnetAttribute, ModifyTrafficMirrorFilterNetworkServices, ModifyTrafficMirrorFilterRule, ModifyTrafficMirrorSession, ModifyTransitGateway, ModifyTransitGatewayPrefixListReference, ModifyTransitGatewayVpcAttachment, ModifyVerifiedAccessEndpoint, ModifyVerifiedAccessEndpointPolicy, ModifyVerifiedAccessGroup, ModifyVerifiedAccessGroupPolicy, ModifyVerifiedAccessInstance, ModifyVerifiedAccessInstanceLoggingConfiguration, ModifyVerifiedAccessTrustProvider, ModifyVolume, ModifyVolumeAttribute, ModifyVpcAttribute, ModifyVpcBlockPublicAccessExclusion, ModifyVpcBlockPublicAccessOptions, ModifyVpcEndpoint, ModifyVpcEndpointConnectionNotification, ModifyVpcEndpointServiceConfiguration, ModifyVpcEndpointServicePayerResponsibility, ModifyVpcEndpointServicePermissions, ModifyVpcPeeringConnectionOptions, ModifyVpcTenancy, ModifyVpnConnection, ModifyVpnConnectionOptions, ModifyVpnTunnelCertificate, ModifyVpnTunnelOptions, MonitorInstances, MoveAddressToVpc, MoveByoipCidrToIpam, MoveCapacityReservationInstances, PauseVolumeIO, ProvisionByoipCidr, ProvisionIpamByoasn, ProvisionIpamPoolCidr, ProvisionPublicIpv4PoolCidr, PutResourcePolicy, RebootInstances, RegisterImage, RegisterInstanceEventNotificationAttributes, RegisterTransitGatewayMulticastGroupMembers, RegisterTransitGatewayMulticastGroupSources, RejectCapacityReservationBillingOwnership, RejectTransitGatewayMulticastDomainAssociations, RejectTransitGatewayPeeringAttachment, RejectTransitGatewayVpcAttachment, RejectVpcEndpointConnections, RejectVpcPeeringConnection, ReleaseAddress, ReleaseHosts, ReleaseIpamPoolAllocation, ReplaceIamInstanceProfileAssociation, ReplaceImageCriteriaInAllowedImagesSettings, ReplaceNetworkAclAssociation, ReplaceNetworkAclEntry, ReplaceRoute, ReplaceRouteTableAssociation, ReplaceTransitGatewayRoute, ReplaceVpnTunnel, ReportInstanceStatus, RequestSpotFleet, RequestSpotInstances, ResetAddressAttribute, ResetEbsDefaultKmsKeyId, ResetFpgaImageAttribute, ResetImageAttribute, ResetInstanceAttribute, ResetNetworkInterfaceAttribute,	

IAM Namespace	Allowed Actions	Blocked Actions
	ResetSnapshotAttribute, RestoreAddressToClassic, RestoreImageFromRecycleBin, RestoreManagedPrefixListVersion, RestoreSnapshotFromRecycleBin, RestoreSnapshotTier, RevokeClientVpnIngress, RevokeSecurityGroupEgress, RevokeSecurityGroupIngress, RunInstances, RunScheduledInstances, SearchLocalGatewayRoutes, SearchTransitGatewayMulticastGroups, SearchTransitGatewayRoutes, SendDiagnosticInterrupt, SendSpotInstanceInterruptions, StartDeclarativePoliciesReport, StartInstances, StartNetworkInsightsAccessScopeAnalysis, StartNetworkInsightsAnalysis, StartVpcEndpointServicePrivateDnsVerification, StopInstances, TerminateClientVpnConnections, TerminateInstances, UnassignIpv6Addresses, UnassignPrivateIpAddresses, UnassignPrivateNatGatewayAddress, UnlockSnapshot, UnmonitorInstances, UpdateSecurityGroupRuleDescriptionsEgress, UpdateSecurityGroupRuleDescriptionsIngress, WithdrawByoipCidr	
ec2-instance-connect (Amazon EC2 Instance Connect)	OpenTunnel, SendSSHPublicKey, SendSerialConsoleSSHPublicKey	N/A
ec2messages (Amazon Message Delivery Service)	AcknowledgeMessage, DeleteMessage, FailMessage, GetEndpoint, GetMessages, SendReply	N/A
ecr (Amazon Elastic Container Registry)	BatchCheckLayerAvailability, BatchDeleteImage, BatchGetImage, BatchGetRepositoryScanningConfiguration, BatchImportUpstreamImage, CompleteLayerUpload, CreatePullThroughCacheRule, CreateRepository, CreateRepositoryCreationTemplate, DeleteLifecyclePolicy, DeletePullThroughCacheRule, DeleteRegistryPolicy, DeleteRepository, DeleteRepositoryCreationTemplate, DeleteRepositoryPolicy, DescribeImageReplicationStatus, DescribeImageScanFindings, DescribeImages, DescribePullThroughCacheRules, DescribeRegistry, DescribeRepositories, DescribeRepositoryCreationTemplates, GetAccountSetting, GetAuthorizationToken, GetDownloadUrlForLayer, GetLifecyclePolicy, GetLifecyclePolicyPreview, GetRegistryPolicy, GetRegistryScanningConfiguration, GetRepositoryPolicy, InitiateLayerUpload, ListImages, ListTagsForResource, PutAccountSetting, PutImage, PutImageScanningConfiguration, PutImageTagMutability, PutLifecyclePolicy, PutRegistryPolicy, PutRegistryScanningConfiguration, PutReplicationConfiguration, ReplicateImage, SetRepositoryPolicy, StartImageScan, StartLifecyclePolicyPreview, TagResource, UntagResource, UpdatePullThroughCacheRule, UpdateRepositoryCreationTemplate, UploadLayerPart, ValidatePullThroughCacheRule	N/A
ecr-public (Amazon Elastic Container Registry Public)	BatchCheckLayerAvailability, BatchDeleteImage, CompleteLayerUpload, CreateRepository, DeleteRepository, DeleteRepositoryPolicy, DescribeImageTags, DescribeImages, DescribeRegistries, DescribeRepositories, GetAuthorizationToken, GetRegistryCatalogData, GetRepositoryCatalogData, GetRepositoryPolicy, InitiateLayerUpload, ListTagsForResource, PutImage, PutRegistryCatalogData, PutRepositoryCatalogData, SetRepositoryPolicy, TagResource, UntagResource, UploadLayerPart	N/A
ecs (Amazon Elastic Container Service)	CreateCapacityProvider, CreateCluster, CreateService, CreateTaskSet, DeleteAccountSetting, DeleteAttributes, DeleteCapacityProvider, DeleteCluster, DeleteService, DeleteTaskDefinitions, DeleteTaskSet, DeregisterContainerInstance, DeregisterTaskDefinition, DescribeCapacityProviders, DescribeClusters, DescribeContainerInstances, DescribeServiceDeployments, DescribeServiceRevisions, DescribeServices, DescribeTaskDefinition, DescribeTaskSets, DescribeTasks, DiscoverPollEndpoint, ExecuteCommand, GetTaskProtection, ListAccountSettings, ListAttributes, ListClusters, ListContainerInstances, ListServiceDeployments, ListServices, ListServicesByNamespace, ListTagsForResource, ListTaskDefinitionFamilies, ListTaskDefinitions, ListTasks, Poll, PutAccountSetting, PutAccountSettingDefault,	N/A

IAM Namespace	Allowed Actions	Blocked Actions
eks (Amazon Elastic Kubernetes Service)	PutAttributes, PutClusterCapacityProviders, RegisterContainerInstance, RegisterTaskDefinition, RunTask, StartTask, StartTelemetrySession, StopTask, SubmitAttachmentStateChanges, SubmitContainerStateChange, SubmitTaskStateChange, TagResource, UntagResource, UpdateCapacityProvider, UpdateCluster, UpdateClusterSettings, UpdateContainerAgent, UpdateContainerInstancesState, UpdateService, UpdateServicePrimaryTaskSet, UpdateTaskProtection, UpdateTaskSet	
	AccessKubernetesApi, AssociateAccessPolicy, AssociateEncryptionConfig, AssociateIdentityProviderConfig, CreateAccessEntry, CreateAddon, CreateCluster, CreateFargateProfile, CreateNodegroup, CreatePodIdentityAssociation, DeleteAccessEntry, DeleteAddon, DeleteCluster, DeleteEksAnywhereSubscription, DeleteFargateProfile, DeleteNodegroup, DeletePodIdentityAssociation, DeregisterCluster, DescribeAccessEntry, DescribeAddon, DescribeAddonConfiguration, DescribeAddonVersions, DescribeCluster, DescribeClusterVersions, DescribeEksAnywhereSubscription, DescribeFargateProfile, DescribeIdentityProviderConfig, DescribeInsight, DescribeNodegroup, DescribePodIdentityAssociation, DescribeUpdate, DisassociateAccessPolicy, DisassociateIdentityProviderConfig, ListAccessEntries, ListAccessPolicies, ListAddons, ListAssociatedAccessPolicies, ListClusters, ListEksAnywhereSubscriptions, ListFargateProfiles, ListIdentityProviderConfigs, ListInsights, ListNodegroups, ListPodIdentityAssociations, ListTagsForResource, ListUpdates, RegisterCluster, TagResource, UntagResource, UpdateAccessEntry, UpdateAddon, UpdateClusterConfig, UpdateClusterVersion, UpdateEksAnywhereSubscription, UpdateNodegroupConfig, UpdateNodegroupVersion, UpdatePodIdentityAssociation	CreateEksAnywhereSubscription
eks-auth (Amazon EKS Auth)	AssumeRoleForPodIdentity	N/A
elasticache (Amazon ElastiCache)	AddTagsToResource, AuthorizeCacheSecurityGroupIngress, BatchApplyUpdateAction, BatchStopUpdateAction, CompleteMigration, Connect, CopyServerlessCacheSnapshot, CopySnapshot, CreateCacheCluster, CreateCacheParameterGroup, CreateCacheSecurityGroup, CreateCacheSubnetGroup, CreateGlobalReplicationGroup, CreateReplicationGroup, CreateServerlessCache, CreateServerlessCacheSnapshot, CreateSnapshot, CreateUser, CreateUserGroup, DecreaseNodeGroupsInGlobalReplicationGroup, DecreaseReplicaCount, DeleteCacheCluster, DeleteCacheParameterGroup, DeleteCacheSecurityGroup, DeleteCacheSubnetGroup, DeleteGlobalReplicationGroup, DeleteReplicationGroup, DeleteServerlessCache, DeleteServerlessCacheSnapshot, DeleteSnapshot, DeleteUser, DeleteUserGroup, DescribeCacheClusters, DescribeCacheEngineVersions, DescribeCacheParameterGroups, DescribeCacheParameters, DescribeCacheSecurityGroups, DescribeCacheSubnetGroups, DescribeEngineDefaultParameters, DescribeEvents, DescribeGlobalReplicationGroups, DescribeReplicationGroups, DescribeReservedCacheNodes, DescribeReservedCacheNodesOfferings, DescribeServerlessCacheSnapshots, DescribeServerlessCaches, DescribeServiceUpdates, DescribeSnapshots, DescribeUpdateActions, DescribeUserGroups, DescribeUsers, DisassociateGlobalReplicationGroup, ExportServerlessCacheSnapshot, FailoverGlobalReplicationGroup, IncreaseNodeGroupsInGlobalReplicationGroup, IncreaseReplicaCount, InterruptClusterAzPower, ListAllowedNodeTypeModifications, ListTagsForResource, ModifyCacheCluster, ModifyCacheParameterGroup, ModifyCacheSubnetGroup, ModifyGlobalReplicationGroup, ModifyReplicationGroup, ModifyReplicationGroupShardConfiguration, ModifyServerlessCache, ModifyUser, ModifyUserGroup,	PurchaseReservedCacheNodesOffering

IAM Namespace	Allowed Actions	Blocked Actions
elasticbeanstalk (AWS Elastic Beanstalk)	RebalanceSlotsInGlobalReplicationGroup, RebootCacheCluster, RemoveTagsFromResource, ResetCacheParameterGroup, RevokeCacheSecurityGroupIngress, StartMigration, TestFailover, TestMigration AbortEnvironmentUpdate, AddTags, ApplyEnvironmentManagedAction, AssociateEnvironmentOperationsRole, CheckDNSAvailability, ComposeEnvironments, CreateApplication, CreateApplicationVersion, CreateConfigurationTemplate, CreateEnvironment, CreatePlatformVersion, CreateStorageLocation, DeleteApplication, DeleteApplicationVersion, DeleteConfigurationTemplate, DeleteEnvironmentConfiguration, DeletePlatformVersion, DescribeAccountAttributes, DescribeApplicationVersions, DescribeApplications, DescribeConfigurationOptions, DescribeConfigurationSettings, DescribeEnvironmentHealth, DescribeEnvironmentManagedActionHistory, DescribeEnvironmentManagedActions, DescribeEnvironmentResources, DescribeEnvironments, DescribeEvents, DescribeInstancesHealth, DescribePlatformVersion, DisassociateEnvironmentOperationsRole, ListAvailableSolutionStacks, ListPlatformBranches, ListPlatformVersions, ListTagsForResource, PutInstanceStatistics, RebuildEnvironment, RemoveTags, RequestEnvironmentInfo, RestartAppServer, RetrieveEnvironmentInfo, SwapEnvironmentCNAMEs, TerminateEnvironment, UpdateApplication, UpdateApplicationResourceLifecycle, UpdateApplicationVersion, UpdateConfigurationTemplate, UpdateEnvironment, UpdateTagsForResource, ValidateConfigurationSettings	N/A
elasticfilesystem (Amazon Elastic File System)	Backup, ClientMount, ClientRootAccess, ClientWrite, CreateAccessPoint, CreateFileSystem, CreateMountTarget, CreateReplicationConfiguration, CreateTags, DeleteAccessPoint, DeleteFileSystem, DeleteFileSystemPolicy, DeleteMountTarget, DeleteReplicationConfiguration, DeleteTags, DescribeAccessPoints, DescribeAccountPreferences, DescribeBackupPolicy, DescribeFileSystemPolicy, DescribeFileSystems, DescribeLifecycleConfiguration, DescribeMountTargetSecurityGroups, DescribeMountTargets, DescribeReplicationConfigurations, DescribeTags, ListTagsForResource, ModifyMountTargetSecurityGroups, PutAccountPreferences, PutBackupPolicy, PutFileSystemPolicy, PutLifecycleConfiguration, ReplicationRead, ReplicationWrite, Restore, TagResource, UntagResource, UpdateFileSystem, UpdateFileSystemProtection	N/A
elasticloadbalancing (AWS Elastic Load Balancing V2)	AddListenerCertificates, AddTags, AddTrustStoreRevocations, ApplySecurityGroupsToLoadBalancer, AttachLoadBalancerToSubnets, ConfigureHealthCheck, CreateAppCookieStickinessPolicy, CreateLBCookieStickinessPolicy, CreateListener, CreateLoadBalancer, CreateLoadBalancerListeners, CreateLoadBalancerPolicy, CreateRule, CreateTargetGroup, CreateTrustStore, DeleteListener, DeleteLoadBalancer, DeleteLoadBalancerListeners, DeleteLoadBalancerPolicy, DeleteRule, DeleteSharedTrustStoreAssociation, DeleteTargetGroup, DeleteTrustStore, DeregisterInstancesFromLoadBalancer, DeregisterTargets, DescribeAccountLimits, DescribeCapacityReservation, DescribeInstanceHealth, DescribeListenerAttributes, DescribeListenerCertificates, DescribeListeners, DescribeLoadBalancerAttributes, DescribeLoadBalancerPolicies, DescribeLoadBalancerPolicyTypes, DescribeLoadBalancers, DescribeRules, DescribeSSLPolicies, DescribeTags, DescribeTargetGroupAttributes, DescribeTargetGroups, DescribeTargetHealth, DescribeTrustStoreAssociations, DescribeTrustStoreRevocations, DescribeTrustStores, DetachLoadBalancerFromSubnets, DisableAvailabilityZonesForLoadBalancer, EnableAvailabilityZonesForLoadBalancer, GetResourcePolicy, GetTrustStoreCaCertificatesBundle,	N/A

IAM Namespace	Allowed Actions	Blocked Actions
elasticmapreduce (Amazon Elastic MapReduce)	GetTrustStoreRevocationContent, ModifyCapacityReservation, ModifyListener, ModifyListenerAttributes, ModifyLoadBalancerAttributes, ModifyRule, ModifyTargetGroup, ModifyTargetGroupAttributes, ModifyTrustStore, RegisterInstancesWithLoadBalancer, RegisterTargets, RemoveListenerCertificates, RemoveTags, RemoveTrustStoreRevocations, SetIpAddressType, SetLoadBalancerListenerSSLCertificate, SetLoadBalancerPoliciesForBackendServer, SetLoadBalancerPoliciesOfListener, SetRulePriorities, SetSecurityGroups, SetSubnets, SetWebAcl	N/A
	AddInstanceFleet, AddInstanceGroups, AddJobFlowSteps, AddTags, AttachEditor, CancelSteps, CreateEditor, CreatePersistentAppUI, CreateRepository, CreateSecurityConfiguration, CreateStudio, CreateStudioPresignedUrl, CreateStudioSessionMapping, DeleteEditor, DeleteRepository, DeleteSecurityConfiguration, DeleteStudio, DeleteStudioSessionMapping, DeleteWorkspaceAccess, DescribeCluster, DescribeEditor, DescribeJobFlows, DescribeNotebookExecution, DescribePersistentAppUI, DescribeReleaseLabel, DescribeRepository, DescribeSecurityConfiguration, DescribeStep, DescribeStudio, DetachEditor, GetAutoTerminationPolicy, GetBlockPublicAccessConfiguration, GetClusterSessionCredentials, GetManagedScalingPolicy, GetOnClusterAppUIPresignedURL, GetPersistentAppUIPresignedURL, GetStudioSessionMapping, LinkRepository, ListBootstrapActions, ListClusters, ListEditors, ListInstanceFleets, ListInstanceGroups, ListInstances, ListNotebookExecutions, ListReleaseLabels, ListRepositories, ListSecurityConfigurations, ListSteps, ListStudioSessionMappings, ListStudios, ListSupportedInstanceTypes, ListWorkspaceAccessIdentities, ModifyCluster, ModifyInstanceFleet, ModifyInstanceGroups, OpenEditorInConsole, PutAutoScalingPolicy, PutAutoTerminationPolicy, PutBlockPublicAccessConfiguration, PutManagedScalingPolicy, PutWorkspaceAccess, RemoveAutoScalingPolicy, RemoveAutoTerminationPolicy, RemoveManagedScalingPolicy, RemoveTags, RunJobFlow, SetKeepJobFlowAliveWhenNoSteps, SetTerminationProtection, SetUnhealthyNodeReplacement, SetVisibleToAllUsers, StartEditor, StartNotebookExecution, StopEditor, StopNotebookExecution, TerminateJobFlows, UnlinkRepository, UpdateEditor, UpdateRepository, UpdateStudio, UpdateStudioSessionMapping, ViewEventsFromAllClustersInConsole	N/A
	CancelJobRun, CreateJobTemplate, CreateManagedEndpoint, CreateVirtualCluster, DeleteJobTemplate, DeleteManagedEndpoint, DeleteVirtualCluster, DescribeJobRun, DescribeJobTemplate, DescribeManagedEndpoint, DescribeSecurityConfiguration, DescribeVirtualCluster, GetManagedEndpointSessionCredentials, ListJobRuns, ListJobTemplates, ListManagedEndpoints, ListSecurityConfigurations, ListTagsForResource, ListVirtualClusters, StartJobRun, TagResource, UntagResource	CreateSecurityConfiguration
	AccessInteractiveEndpoints, AccessLivyEndpoints, CancelJobRun, CreateApplication, DeleteApplication, GetApplication, GetDashboardForJobRun, GetJobRun, ListApplications, ListJobRunAttempts, ListJobRuns, ListTagsForResource, StartApplication, StartJobRun, StopApplication, TagResource, UntagResource, UpdateApplication	N/A
entityresolution (AWS Entity Resolution)	AddPolicyStatement, BatchDeleteUniqueld, CreateMatchingWorkflow, CreateSchemaMapping, DeleteldMappingWorkflow, DeleteldNamespace, DeleteMatchingWorkflow, DeletePolicyStatement, DeleteSchemaMapping, GetIdMappingJob, GetIdMappingWorkflow, GetIdNamespace, GetMatchId, GetMatchingJob, GetMatchingWorkflow, GetPolicy, GetProviderService, GetSchemaMapping, ListIdMappingJobs, ListIdMappingWorkflows, ListIdNamespaces, ListMatchingJobs, ListMatchingWorkflows, ListProviderServices, ListSchemaMappings, ListTagsForResource, StartMatchingJob, TagResource, UntagResource,	CreateldMappingWorkflow, CreateldNamespace, PutPolicy, StartIdMappingJob, UpdateIdMappingWorkflow

IAM Namespace	Allowed Actions	Blocked Actions
es (Amazon OpenSearch Service)	UpdateIdNamespace, UpdateMatchingWorkflow, UpdateSchemaMapping, UseIdNamespace, UseWorkflow	
	AcceptInboundConnection, AcceptInboundCrossClusterSearchConnection, AddDataSource, AddDirectQueryDataSource, AddTags, AssociatePackage, AssociatePackages, AuthorizeVpcEndpointAccess, CancelDomainConfigChange, CancelElasticsearchServiceSoftwareUpdate, CancelServiceSoftwareUpdate, CreateApplication, CreateDomain, CreateElasticsearchDomain, CreateElasticsearchServiceRole, CreateOutboundConnection, CreateOutboundCrossClusterSearchConnection, CreatePackage, CreateServiceRole, CreateVpcEndpoint, DeleteApplication, DeleteDataSource, DeleteDirectQueryDataSource, DeleteDomain, DeleteElasticsearchDomain, DeleteElasticsearchServiceRole, DeleteInboundConnection, DeleteInboundCrossClusterSearchConnection, DeleteOutboundConnection, DeleteOutboundCrossClusterSearchConnection, DeletePackage, DeleteVpcEndpoint, DescribeDomain, DescribeDomainAutoTunes, DescribeDomainChangeProgress, DescribeDomainConfig, DescribeDomainHealth, DescribeDomainNodes, DescribeDomains, DescribeDryRunProgress, DescribeElasticsearchDomain, DescribeElasticsearchDomainConfig, DescribeElasticsearchDomains, DescribeElasticsearchInstanceTypeLimits, DescribeInboundConnections, DescribeInboundCrossClusterSearchConnections, DescribeInstanceTypeLimits, DescribeOutboundConnections, DescribeOutboundCrossClusterSearchConnections, DescribePackages, DescribeReservedElasticsearchInstanceOfferings, DescribeReservedElasticsearchInstances, DescribeReservedInstanceOfferings, DescribeReservedInstances, DescribeVpcEndpoints, DissociatePackage, DissociatePackages, ESCrossClusterGet, ESHttpDelete, ESHttpGet, ESHttpHead, ESHttpPatch, ESHttpPost, ESHttpPut, GetApplication, GetCompatibleElasticsearchVersions, GetCompatibleVersions, GetDataSource, GetDirectQueryDataSource, GetDomainMaintenanceStatus, GetPackageVersionHistory, GetUpgradeHistory, GetUpgradeStatus, ListApplications, ListDataSources, ListDirectQueryDataSources, ListDomainMaintenances, ListDomainNames, ListDomainsForPackage, ListElasticsearchInstanceTypeDetails, ListElasticsearchInstanceTypes, ListElasticsearchVersions, ListInstanceTypeDetails, ListPackagesForDomain, ListScheduledActions, ListTags, ListVersions, ListVpcEndpointAccess, ListVpcEndpoints, ListVpcEndpointsForDomain, RejectInboundConnection, RejectInboundCrossClusterSearchConnection, RemoveTags, RevokeVpcEndpointAccess, StartDomainMaintenance, StartElasticsearchServiceSoftwareUpdate, StartServiceSoftwareUpdate, UpdateApplication, UpdateDataSource, UpdateDirectQueryDataSource, UpdateDomainConfig, UpdateElasticsearchDomainConfig, UpdatePackage, UpdatePackageScope, UpdateScheduledAction, UpdateVpcEndpoint, UpgradeDomain, UpgradeElasticsearchDomain	PurchaseReservedElasticsearchInstanceOffering, PurchaseReservedInstanceOffering
events (Amazon EventBridge)	ActivateEventSource, CancelReplay, CreateApiDestination, CreateArchive, CreateConnection, CreateEndpoint, CreateEventBus, DeactivateEventSource, DeauthorizeConnection, DeleteApiDestination, DeleteArchive, DeleteConnection, DeleteEndpoint, DeleteEventBus, DeletePartnerEventSource, DeleteRule, DescribeApiDestination, DescribeArchive, DescribeConnection, DescribeEndpoint, DescribeEventBus, DescribeEventSource, DescribePartnerEventSource, DescribeReplay, DescribeRule, DisableRule, EnableRule, InvokeApiDestination, ListApiDestinations, ListArchives, ListConnections, ListEndpoints, ListEventBuses, ListEventSources, ListPartnerEventSourceAccounts, ListPartnerEventSources, ListReplays, ListRuleNamesByTarget, ListRules, ListTagsForResource, ListTargetsByRule, PutEvents, PutPartnerEvents, PutPermission, PutRule, PutTargets,	CreatePartnerEventSource

IAM Namespace	Allowed Actions	Blocked Actions
	RemovePermission, RemoveTargets, RetrieveConnectionCredentials, StartReplay, TagResource, TestEventPattern, UntagResource, UpdateApiDestination, UpdateArchive, UpdateConnection, UpdateEndpoint, UpdateEventBus	
execute-api (Amazon API Gateway)	InvalidateCache, Invoke, ManageConnections	N/A
finSPACE (Amazon FinSpace)	ConnectKxCluster, CreateKxChangeset, CreateKxCluster, CreateKxDatabase, CreateKxDataview, CreateKxEnvironment, CreateKxScalingGroup, CreateKxUser, CreateKxVolume, DeleteEnvironment, DeleteKxCluster, DeleteKxClusterNode, DeleteKxDatabase, DeleteKxDataview, DeleteKxEnvironment, DeleteKxScalingGroup, DeleteKxUser, DeleteKxVolume, GetEnvironment, GetKxChangeset, GetKxCluster, GetKxConnectionString, GetKxDatabase, GetKxDataview, GetKxEnvironment, GetKxScalingGroup, GetKxUser, GetKxVolume, GetLoadSampleDataSetGroupIntoEnvironmentStatus, GetUser, ListEnvironments, ListKxChangesets, ListKxClusterNodes, ListKxClusters, ListKxDatabases, ListKxDataviews, ListKxEnvironments, ListKxScalingGroups, ListKxUsers, ListKxVolumes, ListTagsForResource, ListUsers, LoadSampleDataSetGroupIntoEnvironment, MountKxDatabase, ResetUserPassword, TagResource, UntagResource, UpdateEnvironment, UpdateKxClusterCodeConfiguration, UpdateKxClusterDatabases, UpdateKxDatabase, UpdateKxDataview, UpdateKxEnvironment, UpdateKxEnvironmentNetwork, UpdateKxUser, UpdateKxVolume, UpdateUser	CreateEnvironment, CreateUser
finSPACE-api (Amazon FinSpace API)	GetProgrammaticAccessCredentials	N/A
firehose (Amazon Kinesis Firehose)	CreateDeliveryStream, DeleteDeliveryStream, DescribeDeliveryStream, ListDeliveryStreams, ListTagsForDeliveryStream, PutRecord, PutRecordBatch, StartDeliveryStreamEncryption, StopDeliveryStreamEncryption, TagDeliveryStream, UntagDeliveryStream, UpdateDestination	N/A
fis (AWS Fault Injection Service)	CreateExperimentTemplate, CreateTargetAccountConfiguration, DeleteExperimentTemplate, DeleteTargetAccountConfiguration, GetAction, GetExperiment, GetExperimentTargetAccountConfiguration, GetExperimentTemplate, GetSafetyLever, GetTargetAccountConfiguration, GetTargetResourceType, InjectApiInternalError, InjectApiThrottleError, InjectApiUnavailableError, ListActions, ListExperimentResolvedTargets, ListExperimentTargetAccountConfigurations, ListExperimentTemplates, ListExperiments, ListTagsForResource, ListTargetAccountConfigurations, ListTargetResourceTypes, StartExperiment, StopExperiment, TagResource, UntagResource, UpdateExperimentTemplate, UpdateSafetyLeverState, UpdateTargetAccountConfiguration	N/A
fms (AWS Firewall Manager)	GetAdminAccount, GetAdminScope, GetAppsList, GetComplianceDetail, GetNotificationChannel, GetPolicy, GetProtectionStatus, GetProtocolsList, GetResourceSet, GetThirdPartyFirewallAssociationStatus, GetViolationDetails, ListAdminAccountsForOrganization, ListAdminsManagingAccount, ListAppsLists, ListComplianceStatus, ListDiscoveredResources, ListMemberAccounts, ListPolicies, ListProtocolsLists, ListResourceSetResources, ListResourceSets, ListTagsForResource, ListThirdPartyFirewallFirewallPolicies	AssociateAdminAccount, AssociateThirdPartyFirewall, BatchAssociateResource, BatchDisassociateResource, DeleteAppsList, DeleteNotificationChannel, DeletePolicy, DeleteProtocolsList, DeleteResourceSet, DisassociateAdminAccount, DisassociateThirdPartyFirewall, PutAdminAccount, PutAppsList, PutNotificationChannel, PutPolicy, PutProtocolsList, PutResourceSet, TagResource, UntagResource
frauddetector (Amazon Fraud Detector)	BatchCreateVariable, BatchGetVariable, CancelBatchImportJob, CancelBatchPredictionJob, CreateBatchImportJob, CreateBatchPredictionJob, CreateDetectorVersion, CreateList, CreateModel, CreateModelVersion, CreateRule, CreateVariable, DeleteBatchImportJob, DeleteBatchPredictionJob, DeleteDetector, DeleteDetectorVersion, DeleteEntityType, DeleteEvent, DeleteEventType, DeleteEventsByEventType, DeleteExternalModel,	N/A

IAM Namespace	Allowed Actions	Blocked Actions
	DeleteLabel, DeleteList, DeleteModel, DeleteModelVersion, DeleteOutcome, DeleteRule, DeleteVariable, DescribeDetector, DescribeModelVersions, GetBatchImportJobValidationReport, GetBatchImportJobs, GetBatchPredictionJobs, GetDeleteEventsByEventTypeStatus, GetDetectorVersion, GetDetectors, GetEntityTypeTypes, GetEvent, GetEventPrediction, GetEventPredictionMetadata, GetEventTypes, GetExternalModels, GetKMSEncryptionKey, GetLabels, GetListElements, GetListsMetadata, GetModelVersion, GetModels, GetOutcomes, GetRules, GetVariables, ListEventPredictions, ListTagsForResource, PutDetector, PutEntityType, PutEventType, PutExternalModel, PutKMSEncryptionKey, PutLabel, PutOutcome, SendEvent, TagResource, UntagResource, UpdateDetectorVersion, UpdateDetectorVersionMetadata, UpdateDetectorVersionStatus, UpdateEventLabel, UpdateList, UpdateModel, UpdateModelVersion, UpdateModelVersionStatus, UpdateRuleMetadata, UpdateRuleVersion, UpdateVariable	
freertos (Amazon FreeRTOS)	CreateSoftwareConfiguration, CreateSubscription, DeleteSoftwareConfiguration, DescribeHardwarePlatform, DescribeSoftwareConfiguration, DescribeSubscription, GetEmpPatchUrl, GetSoftwareURL, GetSoftwareURLForConfiguration, GetSubscriptionBillingAmount, ListFreeRTOSVersions, ListHardwarePlatforms, ListHardwareVendors, ListSoftwareConfigurations, ListSoftwarePatches, ListSubscriptionEmails, ListSubscriptions, UpdateEmailRecipients, UpdateSoftwareConfiguration, VerifyEmail	N/A
fsx (Amazon FSx)	AssociateFileGateway, AssociateFileSystemAliases, BypassSnaplockEnterpriseRetention, CancelDataRepositoryTask, CopyBackup, CopySnapshotAndUpdateVolume, CreateBackup, CreateDataRepositoryAssociation, CreateDataRepositoryTask, CreateFileCache, CreateFileSystem, CreateFileSystemFromBackup, CreateSnapshot, CreateStorageVirtualMachine, CreateVolume, CreateVolumeFromBackup, DeleteBackup, DeleteDataRepositoryAssociation, DeleteFileCache, DeleteFileSystem, DeleteResourcePolicy, DeleteSnapshot, DeleteStorageVirtualMachine, DeleteVolume, DescribeAssociatedFileGateways, DescribeBackups, DescribeDataRepositoryAssociations, DescribeDataRepositoryTasks, DescribeFileCaches, DescribeFileSystemAliases, DescribeFileSystems, DescribeSharedVpcConfiguration, DescribeSnapshots, DescribeStorageVirtualMachines, DescribeVolumes, DisassociateFileGateway, DisassociateFileSystemAliases, GetResourcePolicy, ListTagsForResource, ManageBackupPrincipalAssociations, PutResourcePolicy, ReleaseFileSystemNfsV3Locks, RestoreVolumeFromSnapshot, StartMisconfiguredStateRecovery, TagResource, UntagResource, UpdateDataRepositoryAssociation, UpdateFileCache, UpdateFileSystem, UpdateSharedVpcConfiguration, UpdateSnapshot, UpdateStorageVirtualMachine, UpdateVolume	N/A
gamelift (Amazon GameLift)	AcceptMatch, ClaimGameServer, CreateAlias, CreateBuild, CreateContainerFleet, CreateContainerGroupDefinition, CreateFleet, CreateFleetLocations, CreateGameServerGroup, CreateGameSession, CreateGameSessionQueue, CreateLocation, CreateMatchmakingConfiguration, CreateMatchmakingRuleSet, CreatePlayerSession, CreatePlayerSessions, CreateScript, CreateVpcPeeringAuthorization, CreateVpcPeeringConnection, DeleteAlias, DeleteBuild, DeleteContainerFleet, DeleteContainerGroupDefinition, DeleteFleet, DeleteFleetLocations, DeleteGameServerGroup, DeleteGameSessionQueue, DeleteLocation, DeleteMatchmakingConfiguration, DeleteMatchmakingRuleSet, DeleteScalingPolicy, DeleteScript, DeleteVpcPeeringAuthorization, DeleteVpcPeeringConnection, DeregisterCompute, DeregisterGameServer, DescribeAlias, DescribeBuild, DescribeCompute, DescribeContainerFleet, DescribeContainerGroupDefinition, DescribeEC2InstanceLimits, DescribeFleetAttributes, DescribeFleetCapacity, DescribeFleetDeployment, DescribeFleetEvents, DescribeFleetLocationAttributes, DescribeFleetLocationCapacity,	N/A

IAM Namespace	Allowed Actions	Blocked Actions
	DescribeFleetLocationUtilization, DescribeFleetPortSettings, DescribeFleetUtilization, DescribeGameServer, DescribeGameServerGroup, DescribeGameServerInstances, DescribeGameSessionDetails, DescribeGameSessionPlacement, DescribeGameSessionQueues, DescribeGameSessions, DescribeInstances, DescribeMatchmaking, DescribeMatchmakingConfigurations, DescribeMatchmakingRuleSets, DescribePlayerSessions, DescribeRuntimeConfiguration, DescribeScalingPolicies, DescribeScript, DescribeVpcPeeringAuthorizations, DescribeVpcPeeringConnections, GetComputeAccess, GetComputeAuthToken, GetGameSessionLogUrl, GetInstanceAccess, ListAliases, ListBuilds, ListCompute, ListContainerFleets, ListContainerGroupDefinitionVersions, ListContainerGroupDefinitions, ListFleetDeployments, ListFleets, ListGameServerGroups, ListGameServers, ListLocations, ListScripts, ListTagsForResource, PutScalingPolicy, RegisterCompute, RegisterGameServer, RequestUploadCredentials, ResolveAlias, ResumeGameServerGroup, SearchGameSessions, StartFleetActions, StartGameSessionPlacement, StartMatchBackfill, StartMatchmaking, StopFleetActions, StopGameSessionPlacement, StopMatchmaking, SuspendGameServerGroup, TagResource, TerminateGameSession, UntagResource, UpdateAlias, UpdateBuild, UpdateContainerFleet, UpdateContainerGroupDefinition, UpdateFleetAttributes, UpdateFleetCapacity, UpdateFleetPortSettings, UpdateGameServer, UpdateGameServerGroup, UpdateGameSession, UpdateGameSessionQueue, UpdateMatchmakingConfiguration, UpdateRuntimeConfiguration, UpdateScript, ValidateMatchmakingRuleSet	
geo (Amazon Location)	AssociateTrackerConsumer, BatchDeleteDevicePositionHistory, BatchDeleteGeofence, BatchEvaluateGeofences, BatchGetDevicePosition, BatchPutGeofence, BatchUpdateDevicePosition, CalculateRoute, CalculateRouteMatrix, CreateGeofenceCollection, CreateKey, CreateMap, CreatePlaceIndex, CreateRouteCalculator, CreateTracker, DeleteGeofenceCollection, DeleteKey, DeleteMap, DeletePlaceIndex, DeleteRouteCalculator, DeleteTracker, DescribeGeofenceCollection, DescribeKey, DescribeMap, DescribePlaceIndex, DescribeRouteCalculator, DescribeTracker, DisassociateTrackerConsumer, ForecastGeofenceEvents, GetDevicePosition, GetDevicePositionHistory, GetGeofence, GetMapGlyphs, GetMapSprites, GetMapStyleDescriptor, GetMapTile, GetPlace, ListDevicePositions, ListGeofenceCollections, ListGeofences, ListKeys, ListMaps, ListPlaceIndexes, ListRouteCalculators, ListTagsForResource, ListTrackerConsumers, ListTrackers, PutGeofence, SearchPlaceIndexForPosition, SearchPlaceIndexForSuggestions, SearchPlaceIndexForText, TagResource, UntagResource, UpdateGeofenceCollection, UpdateKey, UpdateMap, UpdatePlaceIndex, UpdateRouteCalculator, UpdateTracker, VerifyDevicePosition	N/A
geo-maps (Amazon Location Service Maps)	GetStaticMap, GetTile	N/A
geo-places (Amazon Location Service Places)	Autocomplete, Geocode, GetPlace, ReverseGeocode, SearchNearby, SearchText, Suggest	N/A
geo-routes (Amazon Location Service Routes)	CalculateIsolines, CalculateRouteMatrix, CalculateRoutes, OptimizeWaypoints, SnapToRoads	N/A
glacier (Amazon S3 Glacier)	AbortMultipartUpload, AbortVaultLock, AddTagsToVault, CompleteMultipartUpload, CreateVault, DeleteArchive, DeleteVault, DeleteVaultAccessPolicy, DeleteVaultNotifications, DescribeJob, DescribeVault, GetDataRetrievalPolicy, GetJobOutput, GetVaultAccessPolicy, GetVaultLock, GetVaultNotifications, InitiateJob, InitiateMultipartUpload, ListJobs, ListMultipartUploads,	CompleteVaultLock, InitiateVaultLock, PurchaseProvisionedCapacity, SetVaultAccessPolicy

IAM Namespace	Allowed Actions	Blocked Actions
	ListParts, ListProvisionedCapacity, ListTagsForVault, ListVaults, RemoveTagsFromVault, SetDataRetrievalPolicy, SetVaultNotifications, UploadArchive, UploadMultipartPart	
globalaccelerator (AWS Global Accelerator)	AddCustomRoutingEndpoints, AddEndpoints, AdvertiseByoipCidr, AllowCustomRoutingTraffic, CreateAccelerator, CreateCrossAccountAttachment, CreateCustomRoutingAccelerator, CreateCustomRoutingEndpointGroup, CreateCustomRoutingListener, CreateEndpointGroup, CreateListener, DeleteAccelerator, DeleteCrossAccountAttachment, DeleteCustomRoutingAccelerator, DeleteCustomRoutingEndpointGroup, DeleteCustomRoutingListener, DeleteEndpointGroup, DeleteListener, DenyCustomRoutingTraffic, DeprovisionByoipCidr, DescribeAccelerator, DescribeAcceleratorAttributes, DescribeCrossAccountAttachment, DescribeCustomRoutingAccelerator, DescribeCustomRoutingAcceleratorAttributes, DescribeCustomRoutingEndpointGroup, DescribeCustomRoutingListener, DescribeEndpointGroup, DescribeListener, ListAccelerators, ListByoipCidrs, ListCrossAccountAttachments, ListCrossAccountResourceAccounts, ListCrossAccountResources, ListCustomRoutingAccelerators, ListCustomRoutingEndpointGroups, ListCustomRoutingListeners, ListCustomRoutingPortMappings, ListCustomRoutingPortMappingsByDestination, ListEndpointGroups, ListListeners, ListTagsForResource, ProvisionByoipCidr, RemoveCustomRoutingEndpoints, RemoveEndpoints, TagResource, UntagResource, UpdateAccelerator, UpdateAcceleratorAttributes, UpdateCrossAccountAttachment, UpdateCustomRoutingAccelerator, UpdateCustomRoutingAcceleratorAttributes, UpdateCustomRoutingListener, UpdateEndpointGroup, UpdateListener, WithdrawByoipCidr	N/A
glue (AWS Glue)	AuthorizeInboundIntegration, BatchCreatePartition, BatchDeleteConnection, BatchDeletePartition, BatchDeleteTable, BatchDeleteTableVersion, BatchGetBlueprints, BatchGetCrawlers, BatchGetCustomEntityType, BatchGetDevEndpoints, BatchGetJobs, BatchGetPartition, BatchGetStageFiles, BatchGetTableOptimizer, BatchGetTriggers, BatchGetWorkflows, BatchStopJobRun, BatchUpdatePartition, CancelDataQualityRuleRecommendationRun, CancelDataQualityRulesetEvaluationRun, CancelMLTaskRun, CancelStatement, CheckSchemaVersionValidity, CreateBlueprint, CreateCatalog, CreateClassifier, CreateColumnStatisticsTaskSettings, CreateConnection, CreateCrawler, CreateCustomEntityType, CreateDataQualityRuleset, CreateDatabase, CreateDevEndpoint, CreateInboundIntegration, CreateIntegration, CreateIntegrationResourceProperty, CreateIntegrationTableProperties, CreateJob, CreateMLTransform, CreatePartition, CreatePartitionIndex, CreateRegistry, CreateSchema, CreateScript, CreateSecurityConfiguration, CreateSession, CreateTable, CreateTableOptimizer, CreateTrigger, CreateUsageProfile, CreateUserDefinedFunction, CreateWorkflow, DeleteBlueprint, DeleteCatalog, DeleteClassifier, DeleteColumnStatisticsForPartition, DeleteColumnStatisticsForTable, DeleteColumnStatisticsTaskSettings, DeleteConnection, DeleteCrawler, DeleteCustomEntityType, DeleteDataQualityRuleset, DeleteDatabase, DeleteDevEndpoint, DeleteIntegration, DeleteIntegrationTableProperties, DeleteJob, DeleteMLTransform, DeletePartition, DeletePartitionIndex, DeleteRegistry, DeleteResourcePolicy, DeleteSchema, DeleteSchemaVersions, DeleteSecurityConfiguration, DeleteSession, DeleteTable, DeleteTableOptimizer, DeleteTableVersion, DeleteTrigger, DeleteUsageProfile, DeleteUserDefinedFunction, DeleteWorkflow, DeregisterDataPreview, DescribeConnectionType, DescribeEntity, DescribeInboundIntegrations, DescribeIntegrations, GetBlueprint, GetBlueprintRun, GetBlueprintRuns, GetCatalog, GetCatalogImportStatus, GetCatalogs, GetClassifier, GetClassifiers, GetColumnStatisticsForPartition, GetColumnStatisticsForTable,	N/A

IAM Namespace	Allowed Actions	Blocked Actions
	GetColumnStatisticsTaskRun, GetColumnStatisticsTaskRuns, GetColumnStatisticsTaskSettings, GetCompletion, GetConnection, GetConnections, GetCrawler, GetCrawlerMetrics, GetCrawlers, GetCustomEntityType, GetDashboardUrl, GetDataCatalogEncryptionSettings, GetDataPreviewStatement, GetDataQualityModel, GetDataQualityModelResult, GetDataQualityResult, GetDataQualityRuleRecommendationRun, GetDataQualityRuleset, GetDataQualityRulesetEvaluationRun, GetDatabase, GetDatabases, GetDataflowGraph, GetDevEndpoint, GetDevEndpoints, GetEntityRecords, GetEnvironment, GetExecutors, GetExecutorsThreads, GetGeneratedCode, GetIntegrationResourceProperty, GetIntegrationTableProperties, GetJob, GetJobBookmark, GetJobRun, GetJobRuns, GetJobUpgradeAnalysis, GetJobs, GetLogParsingStatus, GetMLTaskRun, GetMLTaskRuns, GetMLTransform, GetMLTransforms, GetMapping, GetNotebookInstanceStatus, GetPartition, GetPartitionIndexes, GetPartitions, GetPlan, GetQueries, GetQuery, GetRecipeAction, GetRegistry, GetResourcePolicies, GetResourcePolicy, GetSchema, GetSchemaByDefinition, GetSchemaVersion, GetSchemaVersionsDiff, GetSecurityConfiguration, GetSecurityConfigurations, GetSession, GetStage, GetStageAttempt, GetStageAttemptTaskList, GetStageAttemptTaskSummary, GetStageFiles, GetStages, GetStatement, GetStorage, GetStorageUnit, GetTable, GetTableOptimizer, GetTableVersion, GetTableVersions, GetTables, GetTags, GetTrigger, GetTriggers, GetUsageProfile, GetUserDefinedFunction, GetUserDefinedFunctions, GetWorkflow, GetWorkflowRun, GetWorkflowRunProperties, GetWorkflowRuns, GlueNotebookAuthorize, GlueNotebookRefreshCredentials, ImportCatalogToGlue, ListBlueprints, ListColumnStatisticsTaskRuns, ListConnectionTypes, ListCrawlers, ListCrawls, ListCustomEntityTypes, ListDataQualityResults, ListDataQualityRuleRecommendationRuns, ListDataQualityRulesetEvaluationRuns, ListDataQualityRulesets, ListDevEndpoints, ListEntities, ListJobUpgradeAnalyses, ListJobs, ListMLTransforms, ListRegistries, ListSchemaVersions, ListSchemas, ListSessions, ListStatements, ListTableOptimizerRuns, ListTriggers, ListUsageProfiles, ListWorkflows, ModifyIntegration, NotifyEvent, PassConnection, PublishDataQuality, PutDataCatalogEncryptionSettings, PutDataQualityProfileAnnotation, PutDataQualityStatisticAnnotation, PutResourcePolicy, PutSchemaVersionMetadata, PutWorkflowRunProperties, QuerySchemaVersionMetadata, RefreshOAuth2Tokens, RegisterSchemaVersion, RemoveSchemaVersionMetadata, RequestLogParsing, ResetJobBookmark, ResumeWorkflowRun, RunDataPreviewStatement, RunStatement, SearchTables, SendFeedback, SendRecipeAction, StartBlueprintRun, StartColumnStatisticsTaskRun, StartColumnStatisticsTaskRunSchedule, StartCompletion, StartCrawler, StartCrawlerSchedule, StartDataQualityRuleRecommendationRun, StartDataQualityRulesetEvaluationRun, StartExportLabelsTaskRun, StartImportLabelsTaskRun, StartJobRun, StartJobUpgradeAnalysis, StartMLEvaluationTaskRun, StartMLLabelingSetGenerationTaskRun, StartNotebook, StartTrigger, StartWorkflowRun, StopColumnStatisticsTaskRun, StopColumnStatisticsTaskRunSchedule, StopCrawler, StopCrawlerSchedule, StopJobUpgradeAnalysis, StopSession, StopTrigger, StopWorkflowRun, TagResource, TerminateNotebook, TestConnection, UntagResource, UpdateBlueprint, UpdateCatalog, UpdateClassifier, UpdateColumnStatisticsForPartition, UpdateColumnStatisticsForTable, UpdateColumnStatisticsTaskSettings, UpdateConnection, UpdateCrawler, UpdateCrawlerSchedule, UpdateDataQualityRuleset, UpdateDatabase, UpdateDevEndpoint, UpdateIntegrationResourceProperty, UpdateIntegrationTableProperties, UpdateJob, UpdateJobFromSourceControl, UpdateMLTransform, UpdatePartition, UpdateRegistry, UpdateSchema,	

IAM Namespace	Allowed Actions	Blocked Actions
grafana (Amazon Managed Grafana)	UpdateSourceControlFromJob, UpdateTable, UpdateTableOptimizer, UpdateTrigger, UpdateUsageProfile, UpdateUserDefinedFunction, UpdateWorkflow, UpgradeJob, UseGlueStudio, UseMLTransforms	
	AssociateLicense, CreateWorkspace, CreateWorkspaceApiKey, CreateWorkspaceServiceAccount, CreateWorkspaceServiceAccountToken, DeleteWorkspace, DeleteWorkspaceApiKey, DeleteWorkspaceServiceAccount, DeleteWorkspaceServiceAccountToken, DescribeWorkspace, DescribeWorkspaceAuthentication, DescribeWorkspaceConfiguration, DisassociateLicense, ListPermissions, ListTagsForResource, ListVersions, ListWorkspaceServiceAccountTokens, ListWorkspaceServiceAccounts, ListWorkspaces, TagResource, UntagResource, UpdatePermissions, UpdateWorkspace, UpdateWorkspaceAuthentication, UpdateWorkspaceConfiguration	N/A
greengrass (AWS IoT Greengrass)	AssociateRoleToGroup, AssociateServiceRoleToAccount, BatchAssociateClientDeviceWithCoreDevice, BatchDisassociateClientDeviceFromCoreDevice, CancelDeployment, CreateComponentVersion, CreateConnectorDefinition, CreateConnectorDefinitionVersion, CreateCoreDefinition, CreateCoreDefinitionVersion, CreateDeployment, CreateDeviceDefinition, CreateDeviceDefinitionVersion, CreateFunctionDefinition, CreateFunctionDefinitionVersion, CreateGroup, CreateGroupCertificateAuthority, CreateGroupVersion, CreateLoggerDefinition, CreateLoggerDefinitionVersion, CreateResourceDefinition, CreateResourceDefinitionVersion, CreateSoftwareUpdateJob, CreateSubscriptionDefinition, CreateSubscriptionDefinitionVersion, DeleteComponent, DeleteConnectorDefinition, DeleteCoreDefinition, DeleteCoreDevice, DeleteDeployment, DeleteDeviceDefinition, DeleteFunctionDefinition, DeleteGroup, DeleteLoggerDefinition, DeleteResourceDefinition, DeleteSubscriptionDefinition, DescribeComponent, DisassociateRoleFromGroup, DisassociateServiceRoleFromAccount, Discover, GetAssociatedRole, GetBulkDeploymentStatus, GetComponent, GetComponentVersionArtifact, GetConnectivityInfo, GetConnectorDefinition, GetConnectorDefinitionVersion, GetCoreDefinition, GetCoreDefinitionVersion, GetCoreDevice, GetDeployment, GetDeploymentStatus, GetDeviceDefinition, GetDeviceDefinitionVersion, GetFunctionDefinition, GetFunctionDefinitionVersion, GetGroup, GetGroupCertificateAuthority, GetGroupCertificateConfiguration, GetGroupVersion, GetLoggerDefinition, GetLoggerDefinitionVersion, GetResourceDefinition, GetResourceDefinitionVersion, GetServiceRoleForAccount, GetSubscriptionDefinition, GetSubscriptionDefinitionVersion, GetThingRuntimeConfiguration, ListBulkDeploymentDetailedReports, ListBulkDeployments, ListClientDevicesAssociatedWithCoreDevice, ListComponentVersions, ListComponents, ListConnectorDefinitionVersions, ListConnectorDefinitions, ListCoreDefinitionVersions, ListCoreDefinitions, ListCoreDevices, ListDeployments, ListDeviceDefinitionVersions, ListDeviceDefinitions, ListEffectiveDeployments, ListFunctionDefinitionVersions, ListFunctionDefinitions, ListGroupCertificateAuthorities, ListGroupVersions, ListGroups, ListInstalledComponents, ListLoggerDefinitionVersions, ListLoggerDefinitions, ListResourceDefinitionVersions, ListResourceDefinitions, ListSubscriptionDefinitionVersions, ListSubscriptionDefinitions, ListTagsForResource, ResetDeployments, ResolveComponentCandidates, StartBulkDeployment, StopBulkDeployment, TagResource, UntagResource, UpdateConnectivityInfo, UpdateConnectorDefinition, UpdateCoreDefinition, UpdateDeviceDefinition, UpdateFunctionDefinition, UpdateGroup, UpdateGroupCertificateConfiguration, UpdateLoggerDefinition, UpdateResourceDefinition, UpdateSubscriptionDefinition, UpdateThingRuntimeConfiguration	N/A

IAM Namespace	Allowed Actions	Blocked Actions
groundtruthlabeling (Amazon GroundTruth Labeling)	AssociatePatchToManifestJob, DescribeConsoleJob, GetBatch, GetIntakeFormStatus, ListBatches, ListDatasetObjects, ListProjects, RunFilterOrSampleDatasetJob, RunGenerateManifestByCrawlingJob, UpdateBatch	CreateBatch, CreateIntakeForm, CreateProject, CreateWorkflowDefinition, GenerateLIDARPreviewTaskConfigJob, RunGenerateManifestMetricsJob
guardduty (Amazon GuardDuty)	AcceptAdministratorInvitation, AcceptInvitation, ArchiveFindings, CreateDetector, CreateFilter, CreateIPSet, CreateMalwareProtectionPlan, CreateMembers, CreatePublishingDestination, CreateSampleFindings, CreateThreatIntelSet, DeclineInvitations, DeleteDetector, DeleteFilter, DeleteIPSet, DeleteInvitations, DeleteMalwareProtectionPlan, DeleteMembers, DeletePublishingDestination, DeleteThreatIntelSet, DescribeMalwareScans, DescribeOrganizationConfiguration, DescribePublishingDestination, DisassociateFromAdministratorAccount, DisassociateFromMasterAccount, DisassociateMembers, GetAdministratorAccount, GetCoverageStatistics, GetDetector, GetFilter, GetFindings, GetFindingsStatistics, GetIPSet, GetInvitationsCount, GetMalwareProtectionPlan, GetMalwareScanSettings, GetMasterAccount, GetMemberDetectors, GetMembers, GetOrganizationStatistics, GetRemainingFreeTrialDays, GetThreatIntelSet, GetUsageStatistics, InviteMembers, ListCoverage, ListDetectors, ListFilters, ListFindings, ListIPSets, ListInvitations, ListMalwareProtectionPlans, ListMembers, ListOrganizationAdminAccounts, ListPublishingDestinations, ListTagsForResource, ListThreatIntelSets, SendSecurityTelemetry, StartMalwareScan, StartMonitoringMembers, StopMonitoringMembers, TagResource, UnarchiveFindings, UntagResource, UpdateDetector, UpdateFilter, UpdateFindingsFeedback, UpdateIPSet, UpdateMalwareProtectionPlan, UpdateMalwareScanSettings, UpdateMemberDetectors, UpdatePublishingDestination, UpdateThreatIntelSet	DisableOrganizationAdminAccount, EnableOrganizationAdminAccount, UpdateOrganizationConfiguration
health (AWS Health APIs and Notifications)	DescribeAffectedAccountsForOrganization, DescribeAffectedEntities, DescribeAffectedEntitiesForOrganization, DescribeEntityAggregates, DescribeEventAggregates, DescribeEventDetails, DescribeEventDetailsForOrganization, DescribeEventTypes, DescribeEvents, DescribeEventsForOrganization, DescribeHealthServiceStatusForOrganization	DisableHealthServiceAccessForOrganization, EnableHealthServiceAccessForOrganization
healthlake (AWS HealthLake)	CancelFHIRExportJobWithDelete, CreateFHIRExportJob, CreateResource, DeleteFHIRExportJob, DeleteResource, DescribeFHIRExportJob, DescribeFHIRExportJobWithGet, DescribeFHIRExportJob, GetCapabilities, ListFHIRExportJobs, ListFHIRExportJobs, ListTagsForResource, ReadResource, SearchEverything, SearchWithGet, SearchWithPost, StartFHIRExportJob, StartFHIRExportJobWithPost, StartFHIRExportJob, TagResource, UntagResource, UpdateResource	N/A
iam (AWS Identity and Access Management (IAM))	AddClientIDToOpenIDConnectProvider, AddRoleToInstanceProfile, AddUserToGroup, AttachGroupPolicy, AttachRolePolicy, AttachUserPolicy, ChangePassword, CreateAccessKey, CreateAccountAlias, CreateGroup, CreateInstanceProfile, CreateLoginProfile, CreateOpenIDConnectProvider, CreatePolicy, CreatePolicyVersion, CreateRole, CreateSAMLProvider, CreateServiceLinkedRole, CreateServiceSpecificCredential, CreateUser, CreateVirtualMFADevice, DeactivateMFADevice, DeleteAccessKey, DeleteAccountAlias, DeleteAccountPasswordPolicy, DeleteCloudFrontPublicKey, DeleteGroup, DeleteGroupPolicy, DeleteInstanceProfile, DeleteLoginProfile, DeleteOpenIDConnectProvider, DeletePolicy, DeletePolicyVersion, DeleteRole, DeleteRolePermissionsBoundary, DeleteRolePolicy, DeleteSAMLProvider, DeleteSSHPublicKey, DeleteServerCertificate, DeleteServiceLinkedRole, DeleteServiceSpecificCredential, DeleteSigningCertificate, DeleteUser, DeleteUserPermissionsBoundary, DeleteUserPolicy,	DisableOrganizationsRootCredentialsManagement, DisableOrganizationsRootSessions, EnableOrganizationsRootCredentialsManagement, EnableOrganizationsRootSessions, SetSTSRegionalEndpointStatus

IAM Namespace	Allowed Actions	Blocked Actions
	DeleteVirtualMFADevice, DetachGroupPolicy, DetachRolePolicy, DetachUserPolicy, EnableMFADevice, GenerateCredentialReport, GenerateOrganizationsAccessReport, GenerateServiceLastAccessedDetails, GetAccessKeyLastUsed, GetAccountAuthorizationDetails, GetAccountEmailAddress, GetAccountName, GetAccountPasswordPolicy, GetAccountSummary, GetCloudFrontPublicKey, GetContextKeysForCustomPolicy, GetContextKeysForPrincipalPolicy, GetCredentialReport, GetGroup, GetGroupPolicy, GetInstanceProfile, GetLoginProfile, GetMFADevice, GetOpenIDConnectProvider, GetOrganizationsAccessReport, GetPolicy, GetPolicyVersion, GetRole, GetRolePolicy, GetSAMLProvider, GetSSHPublicKey, GetServerCertificate, GetServiceLastAccessedDetails, GetServiceLastAccessedDetailsWithEntities, GetServiceLinkedRoleDeletionStatus, GetUser, GetUserPolicy, ListAccessKeys, ListAccountAliases, ListAttachedGroupPolicies, ListAttachedRolePolicies, ListAttachedUserPolicies, ListCloudFrontPublicKeys, ListEntitiesForPolicy, ListGroupPolicies, ListGroups, ListGroupsForUser, ListInstanceProfileTags, ListInstanceProfiles, ListInstanceProfilesForRole, ListMFADeviceTags, ListMFADevices, ListOpenIDConnectProviderTags, ListOpenIDConnectProviders, ListOrganizationsFeatures, ListPolicies, ListPoliciesGrantingServiceAccess, ListPolicyTags, ListPolicyVersions, ListRolePolicies, ListRoleTags, ListRoles, ListSAMLProviderTags, ListSAMLProviders, ListSSHPublicKeys, ListSTSRegionalEndpointsStatus, ListServerCertificateTags, ListServerCertificates, ListServiceSpecificCredentials, ListSigningCertificates, ListUserPolicies, ListUserTags, ListUsers, ListVirtualMFADevices, PassRole, PutGroupPolicy, PutRolePermissionsBoundary, PutRolePolicy, PutUserPermissionsBoundary, PutUserPolicy, RemoveClientIDFromOpenIDConnectProvider, RemoveRoleFromInstanceProfile, RemoveUserFromGroup, ResetServiceSpecificCredential, ResyncMFADevice, SetDefaultPolicyVersion, SetSecurityTokenServicePreferences, SimulateCustomPolicy, SimulatePrincipalPolicy, TagInstanceProfile, TagMFADevice, TagOpenIDConnectProvider, TagPolicy, TagRole, TagSAMLProvider, TagServerCertificate, TagUser, UntagInstanceProfile, UntagMFADevice, UntagOpenIDConnectProvider, UntagPolicy, UntagRole, UntagSAMLProvider, UntagServerCertificate, UntagUser, UpdateAccessKey, UpdateAccountEmailAddress, UpdateAccountName, UpdateAccountPasswordPolicy, UpdateAssumeRolePolicy, UpdateCloudFrontPublicKey, UpdateGroup, UpdateLoginProfile, UpdateOpenIDConnectProviderThumbprint, UpdateRole, UpdateRoleDescription, UpdateSAMLProvider, UpdateSSHPublicKey, UpdateServerCertificate, UpdateServiceSpecificCredential, UpdateSigningCertificate, UpdateUser, UploadCloudFrontPublicKey, UploadSSHPublicKey, UploadServerCertificate, UploadSigningCertificate	
identitystore (AWS Identity Store)	CreateGroup, CreateGroupMembership, CreateUser, DeleteGroup, DeleteGroupMembership, DeleteUser, DescribeGroup, DescribeGroupMembership, DescribeUser, GetGroupId, GetGroupMembershipId, GetUserId, IsMemberInGroups, ListGroupMemberships, ListGroupMembershipsForMember, ListGroups, ListUsers, UpdateGroup, UpdateUser	N/A
imagebuilder (Amazon EC2 Image Builder)	CancelImageCreation, CancelLifecycleExecution, CreateComponent, CreateContainerRecipe, CreateDistributionConfiguration, CreateImage, CreateImagePipeline, CreateImageRecipe, CreateInfrastructureConfiguration, CreateLifecyclePolicy, CreateWorkflow, DeleteComponent, DeleteContainerRecipe, DeleteDistributionConfiguration, DeleteImage, DeleteImagePipeline, DeleteImageRecipe, DeleteInfrastructureConfiguration, DeleteLifecyclePolicy, DeleteWorkflow, GetComponent, GetComponentPolicy, GetContainerRecipe, GetContainerRecipePolicy, GetDistributionConfiguration, GetImage, GetImagePipeline, GetImagePolicy, GetImageRecipe, GetImageRecipePolicy, GetInfrastructureConfiguration,	N/A

IAM Namespace	Allowed Actions	Blocked Actions
	GetLifecycleExecution, GetLifecyclePolicy, GetMarketplaceResource, GetWorkflow, GetWorkflowExecution, GetWorkflowStepExecution, ImportComponent, ImportDiskImage, ImportVmlImage, ListComponentBuildVersions, ListComponents, ListContainerRecipes, ListDistributionConfigurations, ListImageBuildVersions, ListImagePackages, ListImagePipelineImages, ListImagePipelines, ListImageRecipes, ListImageScanFindingAggregations, ListImageScanFindings, ListImages, ListInfrastructureConfigurations, ListLifecycleExecutionResources, ListLifecycleExecutions, ListLifecyclePolicies, ListTagsForResource, ListWaitingWorkflowSteps, ListWorkflowBuildVersions, ListWorkflowExecutions, ListWorkflowStepExecutions, ListWorkflows, PutComponentPolicy, PutContainerRecipePolicy, PutImagePolicy, PutImageRecipePolicy, SendWorkflowStepAction, StartImagePipelineExecution, StartResourceStateUpdate, TagResource, UntagResource, UpdateDistributionConfiguration, UpdateImagePipeline, UpdateInfrastructureConfiguration, UpdateLifecyclePolicy	
inspector (Amazon Inspector)	AddAttributesToFindings, CreateAssessmentTarget, CreateAssessmentTemplate, CreateExclusionsPreview, CreateResourceGroup, DeleteAssessmentRun, DeleteAssessmentTarget, DeleteAssessmentTemplate, DescribeAssessmentRuns, DescribeAssessmentTargets, DescribeAssessmentTemplates, DescribeCrossAccountAccessRole, DescribeExclusions, DescribeFindings, DescribeResourceGroups, DescribeRulesPackages, GetAssessmentReport, GetExclusionsPreview, GetTelemetryMetadata, ListAssessmentRunAgents, ListAssessmentRuns, ListAssessmentTargets, ListAssessmentTemplates, ListEventSubscriptions, ListExclusions, ListFindings, ListRulesPackages, ListTagsForResource, PreviewAgents, RegisterCrossAccountAccessRole, RemoveAttributesFromFindings, SetTagsForResource, StartAssessmentRun, StopAssessmentRun, SubscribeToEvent, UnsubscribeFromEvent, UpdateAssessmentTarget	N/A
inspector-scan (Amazon InspectorScan)	ScanSbom	N/A
inspector2 (Amazon Inspector2)	AssociateMember, BatchGetAccountStatus, BatchGetCodeSnippet, BatchGetFindingDetails, BatchGetFreeTrialInfo, BatchGetMemberEc2DeepInspectionStatus, CancelFindingsReport, CancelSbomExport, CreateCisScanConfiguration, CreateFilter, CreateFindingsReport, CreateSbomExport, DeleteCisScanConfiguration, DeleteFilter, DescribeOrganizationConfiguration, Disable, DisableDelegatedAdminAccount, DisassociateMember, Enable, EnableDelegatedAdminAccount, GetCisScanReport, GetCisScanResultDetails, GetConfiguration, GetDelegatedAdminAccount, GetEc2DeepInspectionConfiguration, GetEncryptionKey, GetFindingsReportStatus, GetMember, GetSbomExport, ListAccountPermissions, ListCisScanConfigurations, ListCisScanResultsAggregatedByChecks, ListCisScanResultsAggregatedByTargetResource, ListCisScans, ListCoverage, ListCoverageStatistics, ListDelegatedAdminAccounts, ListFilters, ListFindingAggregations, ListFindings, ListMembers, ListTagsForResource, ListUsageTotals, ResetEncryptionKey, SearchVulnerabilities, SendCisSessionHealth, SendCisSessionTelemetry, StartCisSession, StopCisSession, TagResource, UntagResource, UpdateCisScanConfiguration, UpdateConfiguration, UpdateEc2DeepInspectionConfiguration, UpdateEncryptionKey, UpdateFilter, UpdateOrganizationConfiguration	BatchUpdateMemberEc2DeepInspectionStatus, UpdateOrgEc2DeepInspectionConfiguration
internetmonitor (Amazon CloudWatch Internet Monitor)	CreateMonitor, DeleteMonitor, GetHealthEvent, GetInternetEvent, GetMonitor, GetQueryResults, GetQueryStatus, ListHealthEvents, ListInternetEvents, ListMonitors, ListTagsForResource, StartQuery, StopQuery, TagResource, UntagResource, UpdateMonitor	Link

IAM Namespace	Allowed Actions	Blocked Actions
iot (AWS IoT)	AcceptCertificateTransfer, AddThingToBillingGroup, AddThingToThingGroup, AssociateSbomWithPackageVersion, AssociateTargetsWithJob, AttachPolicy, AttachPrincipalPolicy, AttachSecurityProfile, AttachThingPrincipal, CancelAuditMitigationActionsTask, CancelAuditTask, CancelCertificateTransfer, CancelDetectMitigationActionsTask, CancelJob, CancelJobExecution, ClearDefaultAuthorizer, CloseTunnel, ConfirmTopicRuleDestination, Connect, CreateAuditSuppression, CreateAuthorizer, CreateBillingGroup, CreateCertificateFromCsr, CreateCertificateProvider, CreateCommand, CreateCustomMetric, CreateDimension, CreateDomainConfiguration, CreateDynamicThingGroup, CreateFleetMetric, CreateJob, CreateJobTemplate, CreateKeysAndCertificate, CreateMitigationAction, CreateOTAUpdate, CreatePackage, CreatePackageVersion, CreatePolicy, CreatePolicyVersion, CreateProvisioningClaim, CreateProvisioningTemplate, CreateProvisioningTemplateVersion, CreateRoleAlias, CreateScheduledAudit, CreateSecurityProfile, CreateStream, CreateThing, CreateThingGroup, CreateThingType, CreateTopicRule, CreateTopicRuleDestination, DeleteAccountAuditConfiguration, DeleteAuditSuppression, DeleteAuthorizer, DeleteBillingGroup, DeleteCACertificate, DeleteCertificate, DeleteCertificateProvider, DeleteCommand, DeleteCommandExecution, DeleteCustomMetric, DeleteDimension, DeleteDomainConfiguration, DeleteDynamicThingGroup, DeleteFleetMetric, DeleteJob, DeleteJobExecution, DeleteJobTemplate, DeleteMitigationAction, DeleteOTAUpdate, DeletePackage, DeletePackageVersion, DeletePolicy, DeletePolicyVersion, DeleteProvisioningTemplate, DeleteProvisioningTemplateVersion, DeleteRegistrationCode, DeleteRoleAlias, DeleteScheduledAudit, DeleteSecurityProfile, DeleteStream, DeleteThing, DeleteThingGroup, DeleteThingShadow, DeleteThingType, DeleteTopicRule, DeleteTopicRuleDestination, DeleteV2LoggingLevel, DeprecateThingType, DescribeAccountAuditConfiguration, DescribeAuditFinding, DescribeAuditMitigationActionsTask, DescribeAuditSuppression, DescribeAuditTask, DescribeAuthorizer, DescribeBillingGroup, DescribeCACertificate, DescribeCertificate, DescribeCertificateProvider, DescribeCustomMetric, DescribeDefaultAuthorizer, DescribeDetectMitigationActionsTask, DescribeDimension, DescribeDomainConfiguration, DescribeEndpoint, DescribeEventConfigurations, DescribeFleetMetric, DescribeIndex, DescribeJob, DescribeJobExecution, DescribeJobTemplate, DescribeManagedJobTemplate, DescribeMitigationAction, DescribeProvisioningTemplate, DescribeProvisioningTemplateVersion, DescribeRoleAlias, DescribeScheduledAudit, DescribeSecurityProfile, DescribeStream, DescribeThing, DescribeThingGroup, DescribeThingRegistrationTask, DescribeThingType, DescribeTunnel, DetachPolicy, DetachPrincipalPolicy, DetachSecurityProfile, DetachThingPrincipal, DisableTopicRule, DisassociateSbomFromPackageVersion, EnableTopicRule, GetBehaviorModelTrainingSummaries, GetBucketsAggregation, GetCardinality, GetCommand, GetCommandExecution, GetEffectivePolicies, GetIndexingConfiguration, GetJobDocument, GetLoggingOptions, GetOTAUpdate, GetPackage, GetPackageConfiguration, GetPackageVersion, GetPercentiles, GetPolicy, GetPolicyVersion, GetRegistrationCode, GetRetainedMessage, GetStatistics, GetThingConnectivityData, GetThingShadow, GetTopicRule, GetTopicRuleDestination, GetV2LoggingOptions, ListActiveViolations, ListAttachedPolicies, ListAuditFindings, ListAuditMitigationActionsExecutions, ListAuditMitigationActionsTasks, ListAuditSuppressions, ListAuditTasks, ListAuthorizers, ListBillingGroups, ListCACertificates, ListCertificateProviders, ListCertificates, ListCertificatesByCA, ListCommandExecutions, ListCommands, ListCustomMetrics, ListDetectMitigationActionsExecutions, ListDetectMitigationActionsTasks, ListDimensions, ListDomainConfigurations, ListFleetMetrics, ListIndices, ListJobExecutionsForJob, ListJobExecutionsForThing,	N/A

IAM Namespace	Allowed Actions	Blocked Actions
	ListJobTemplates, ListJobs, ListManagedJobTemplates, ListMetricValues, ListMitigationActions, ListNamedShadowsForThing, ListOTAUpdates, ListOutgoingCertificates, ListPackageVersions, ListPackages, ListPolicies, ListPolicyPrincipals, ListPolicyVersions, ListPrincipalPolicies, ListPrincipalThings, ListProvisioningTemplateVersions, ListProvisioningTemplates, ListRelatedResourcesForAuditFinding, ListRetainedMessages, ListRoleAliases, ListSbomValidationResults, ListScheduledAudits, ListSecurityProfiles, ListSecurityProfilesForTarget, ListStreams, ListTagsForResource, ListTargetsForPolicy, ListTargetsForSecurityProfile, ListThingGroups, ListThingGroupsForThing, ListThingPrincipals, ListThingRegistrationTaskReports, ListThingRegistrationTasks, ListThingTypes, ListThings, ListThingsInBillingGroup, ListThingsInThingGroup, ListTopicRuleDestinations, ListTopicRules, ListTunnels, ListV2LoggingLevels, ListViolationEvents, OpenTunnel, Publish, PutVerificationStateOnViolation, Receive, RegisterCACertificate, RegisterCertificate, RegisterCertificateWithoutCA, RegisterThing, RejectCertificateTransfer, RemoveThingFromBillingGroup, RemoveThingFromThingGroup, ReplaceTopicRule, RetainPublish, RotateTunnelAccessToken, SearchIndex, SetDefaultAuthorizer, SetDefaultPolicyVersion, SetLoggingOptions, SetV2LoggingLevel, SetV2LoggingOptions, StartAuditMitigationActionsTask, StartCommandExecution, StartDetectMitigationActionsTask, StartOnDemandAuditTask, StartThingRegistrationTask, StopThingRegistrationTask, Subscribe, TagResource, TestAuthorization, TestInvokeAuthorizer, TransferCertificate, UntagResource, UpdateAccountAuditConfiguration, UpdateAuditSuppression, UpdateAuthorizer, UpdateBillingGroup, UpdateCACertificate, UpdateCertificate, UpdateCertificateProvider, UpdateCommand, UpdateCustomMetric, UpdateDimension, UpdateDomainConfiguration, UpdateDynamicThingGroup, UpdateEventConfigurations, UpdateFleetMetric, UpdateIndexingConfiguration, UpdateJob, UpdateMitigationAction, UpdatePackage, UpdatePackageConfiguration, UpdatePackageVersion, UpdateProvisioningTemplate, UpdateRoleAlias, UpdateScheduledAudit, UpdateSecurityProfile, UpdateStream, UpdateThing, UpdateThingGroup, UpdateThingGroupsForThing, UpdateThingShadow, UpdateThingType, UpdateTopicRuleDestination, ValidateSecurityProfileBehaviors	
iotdeviceadvisor (AWS IoT Core Device Advisor)	CreateSuiteDefinition, DeleteSuiteDefinition, GetEndpoint, GetSuiteDefinition, GetSuiteRun, GetSuiteRunReport, ListSuiteDefinitions, ListSuiteRuns, ListTagsForResource, StartSuiteRun, StopSuiteRun, TagResource, UntagResource, UpdateSuiteDefinition	N/A
iotevents (AWS IoT Events)	BatchAcknowledgeAlarm, BatchDeleteDetector, BatchDisableAlarm, BatchEnableAlarm, BatchPutMessage, BatchResetAlarm, BatchSnoozeAlarm, BatchUpdateDetector, CreateAlarmModel, CreateDetectorModel, CreateInput, DeleteAlarmModel, DeleteDetectorModel, DeleteInput, DescribeAlarm, DescribeAlarmModel, DescribeDetector, DescribeDetectorModel, DescribeDetectorModelAnalysis, DescribeInput, DescribeLoggingOptions, GetDetectorModelAnalysisResults, ListAlarmModelVersions, ListAlarmModels, ListAlarms, ListDetectorModelVersions, ListDetectorModels, ListDetectors, ListInputRoutings, ListInputs, ListTagsForResource, StartDetectorModelAnalysis, TagResource, UntagResource, UpdateAlarmModel, UpdateDetectorModel, UpdateInput, UpdateInputRouting	PutLoggingOptions
iofleetwise (AWS IoT FleetWise)	AssociateVehicleFleet, BatchCreateVehicle, BatchUpdateVehicle, CreateCampaign, CreateDecoderManifest, CreateFleet, CreateModelManifest, CreateSignalCatalog, CreateVehicle, DeleteCampaign, DeleteDecoderManifest, DeleteFleet, DeleteModelManifest, DeleteSignalCatalog, DeleteStateTemplate, DeleteVehicle, DisassociateVehicleFleet, GenerateCommandPayload,	CreateStateTemplate, UpdateStateTemplate

IAM Namespace	Allowed Actions	Blocked Actions
	GetCampaign, GetDecoderManifest, GetEncryptionConfiguration, GetFleet, GetLoggingOptions, GetModelManifest, GetRegisterAccountStatus, GetSignalCatalog, GetStateTemplate, GetVehicle, GetVehicleStatus, ImportDecoderManifest, ImportSignalCatalog, ListCampaigns, ListDecoderManifestNetworkInterfaces, ListDecoderManifestSignals, ListDecoderManifests, ListFleets, ListFleetsForVehicle, ListModelManifestNodes, ListModelManifests, ListSignalCatalogNodes, ListSignalCatalogs, ListStateTemplates, ListTagsForResource, ListVehicles, ListVehiclesInFleet, PutEncryptionConfiguration, PutLoggingOptions, RegisterAccount, TagResource, UntagResource, UpdateCampaign, UpdateDecoderManifest, UpdateFleet, UpdateModelManifest, UpdateSignalCatalog, UpdateVehicle	
iotsitewise (AWS IoT SiteWise)	AssociateAssets, AssociateTimeSeriesToAssetProperty, BatchAssociateProjectAssets, BatchDisassociateProjectAssets, BatchGetAssetPropertyAggregates, BatchGetAssetPropertyValue, BatchGetAssetPropertyValueHistory, BatchPutAssetPropertyValue, CreateAccessPolicy, CreateAsset, CreateAssetModel, CreateAssetModelCompositeModel, CreateBulkImportJob, CreateDashboard, CreateDataset, CreateGateway, CreatePortal, CreateProject, DeleteAccessPolicy, DeleteAsset, DeleteAssetModel, DeleteAssetModelCompositeModel, DeleteDashboard, DeleteDataset, DeleteGateway, DeletePortal, DeleteProject, DeleteTimeSeries, DescribeAccessPolicy, DescribeAction, DescribeAsset, DescribeAssetCompositeModel, DescribeAssetModel, DescribeAssetModelCompositeModel, DescribeAssetProperty, DescribeBulkImportJob, DescribeDashboard, DescribeDataset, DescribeDefaultEncryptionConfiguration, DescribeGateway, DescribeGatewayCapabilityConfiguration, DescribeLoggingOptions, DescribePortal, DescribeProject, DescribeStorageConfiguration, DescribeTimeSeries, DisassociateAssets, DisassociateTimeSeriesFromAssetProperty, ExecuteAction, ExecuteQuery, GetAssetPropertyAggregates, GetAssetPropertyValue, GetAssetPropertyValueHistory, GetInterpolatedAssetPropertyValues, InvokeAssistant, ListAccessPolicies, ListActions, ListAssetModelCompositeModels, ListAssetModelProperties, ListAssetModels, ListAssetProperties, ListAssetRelationships, ListAssets, ListAssociatedAssets, ListBulkImportJobs, ListCompositionRelationships, ListDashboards, ListDatasets, ListGateways, ListPortals, ListProjectAssets, ListProjects, ListTagsForResource, ListTimeSeries, PutDefaultEncryptionConfiguration, PutLoggingOptions, PutStorageConfiguration, TagResource, UntagResource, UpdateAccessPolicy, UpdateAsset, UpdateAssetModel, UpdateAssetModelCompositeModel, UpdateAssetModelPropertyRouting, UpdateAssetProperty, UpdateDashboard, UpdateDataset, UpdateGateway, UpdateGatewayCapabilityConfiguration, UpdatePortal, UpdateProject	EnableSiteWiseIntegration
iottwinmaker (AWS IoT TwinMaker)	BatchPutPropertyValues, CancelMetadataTransferJob, CreateComponentType, CreateEntity, CreateMetadataTransferJob, CreateScene, CreateSyncJob, CreateWorkspace, DeleteComponentType, DeleteEntity, DeleteScene, DeleteSyncJob, DeleteWorkspace, ExecuteQuery, GetComponentType, GetEntity, GetMetadataTransferJob, GetPricingPlan, GetPropertyValue, GetPropertyValueHistory, GetScene, GetSyncJob, GetWorkspace, ListComponentTypes, ListComponents, ListEntities, ListMetadataTransferJobs, ListProperties, ListScenes, ListSyncJobs, ListSyncResources, ListTagsForResource, ListWorkspaces, TagResource, UntagResource, UpdateComponentType, UpdateEntity, UpdateScene, UpdateWorkspace	UpdatePricingPlan
iotwireless (AWS IoT Wireless)	AssociateAwsAccountWithPartnerAccount, AssociateMulticastGroupWithFuotaTask, AssociateWirelessDeviceWithFuotaTask, AssociateWirelessDeviceWithMulticastGroup, AssociateWirelessDeviceWithThing, AssociateWirelessGatewayWithCertificate,	N/A

IAM Namespace	Allowed Actions	Blocked Actions
	AssociateWirelessGatewayWithThing, CancelMulticastGroupSession, CreateDestination, CreateDeviceProfile, CreateFuotaTask, CreateMulticastGroup, CreateNetworkAnalyzerConfiguration, CreateServiceProfile, CreateWirelessDevice, CreateWirelessGateway, CreateWirelessGatewayTask, CreateWirelessGatewayTaskDefinition, DeleteDestination, DeleteDeviceProfile, DeleteFuotaTask, DeleteMulticastGroup, DeleteNetworkAnalyzerConfiguration, DeleteQueuedMessages, DeleteServiceProfile, DeleteWirelessDevice, DeleteWirelessDeviceImportTask, DeleteWirelessGateway, DeleteWirelessGatewayTask, DeleteWirelessGatewayTaskDefinition, DeregisterWirelessDevice, DisassociateAwsAccountFromPartnerAccount, DisassociateMulticastGroupFromFuotaTask, DisassociateWirelessDeviceFromFuotaTask, DisassociateWirelessDeviceFromMulticastGroup, DisassociateWirelessDeviceFromThing, DisassociateWirelessGatewayFromCertificate, DisassociateWirelessGatewayFromThing, GetDestination, GetDeviceProfile, GetEventConfigurationByResourceTypes, GetFuotaTask, GetLogLevelsByResourceTypes, GetMetricConfiguration, GetMetrics, GetMulticastGroup, GetMulticastGroupSession, GetNetworkAnalyzerConfiguration, GetPartnerAccount, GetPosition, GetPositionConfiguration, GetPositionEstimate, GetResourceEventConfiguration, GetResourceLogLevel, GetResourcePosition, GetServiceEndpoint, GetServiceProfile, GetWirelessDevice, GetWirelessDeviceImportTask, GetWirelessDeviceStatistics, GetWirelessGateway, GetWirelessGatewayCertificate, GetWirelessGatewayFirmwareInformation, GetWirelessGatewayStatistics, GetWirelessGatewayTask, GetWirelessGatewayTaskDefinition, ListDestinations, ListDeviceProfiles, ListDevicesForWirelessDeviceImportTask, ListEventConfigurations, ListFuotaTasks, ListMulticastGroups, ListMulticastGroupsByFuotaTask, ListNetworkAnalyzerConfigurations, ListPartnerAccounts, ListPositionConfigurations, ListQueuedMessages, ListServiceProfiles, ListTagsForResource, ListWirelessDeviceImportTasks, ListWirelessDevices, ListWirelessGatewayTaskDefinitions, ListWirelessGateways, PutPositionConfiguration, PutResourceLogLevel, ResetAllResourceLogLevels, ResetResourceLogLevel, SendDataToMulticastGroup, SendDataToWirelessDevice, StartBulkAssociateWirelessDeviceWithMulticastGroup, StartBulkDisassociateWirelessDeviceFromMulticastGroup, StartFuotaTask, StartMulticastGroupSession, StartNetworkAnalyzerStream, StartSingleWirelessDeviceImportTask, StartWirelessDeviceImportTask, TagResource, TestWirelessDevice, UntagResource, UpdateDestination, UpdateEventConfigurationByResourceTypes, UpdateFuotaTask, UpdateLogLevelsByResourceTypes, UpdateMetricConfiguration, UpdateMulticastGroup, UpdateNetworkAnalyzerConfiguration, UpdatePartnerAccount, UpdatePosition, UpdateResourceEventConfiguration, UpdateResourcePosition, UpdateWirelessDevice, UpdateWirelessDeviceImportTask, UpdateWirelessGateway	
ivs (Amazon Interactive Video Service)	BatchGetChannel, BatchGetStreamKey, BatchStartViewerSessionRevocation, CreateChannel, CreateEncoderConfiguration, CreateIngestConfiguration, CreateParticipantToken, CreatePlaybackRestrictionPolicy, CreateRecordingConfiguration, CreateStage, CreateStorageConfiguration, CreateStreamKey, DeleteChannel, DeleteEncoderConfiguration, DeleteIngestConfiguration, DeletePlaybackKeyPair, DeletePlaybackRestrictionPolicy, DeletePublicKey, DeleteRecordingConfiguration, DeleteStage, DeleteStorageConfiguration, DeleteStreamKey, DisconnectParticipant, GetChannel, GetComposition, GetEncoderConfiguration, GetIngestConfiguration, GetParticipant, GetPlaybackKeyPair, GetPlaybackRestrictionPolicy, GetPublicKey, GetRecordingConfiguration, GetStage, GetStageSession, GetStorageConfiguration, GetStream, GetStreamKey,	N/A

IAM Namespace	Allowed Actions	Blocked Actions
	GetStreamSession, ImportPlaybackKeyPair, ImportPublicKey, ListChannels, ListCompositions, ListEncoderConfigurations, ListIngestConfigurations, ListParticipantEvents, ListParticipants, ListPlaybackKeyPairs, ListPlaybackRestrictionPolicies, ListPublicKeys, ListRecordingConfigurations, ListStageSessions, ListStages, ListStorageConfigurations, ListStreamKeys, ListStreamSessions, ListStreams, ListTagsForResource, PutMetadata, StartComposition, StartViewerSessionRevocation, StopComposition, StopStream, TagResource, UntagResource, UpdateChannel, UpdateIngestConfiguration, UpdatePlaybackRestrictionPolicy, UpdateStage	
ivschat (Amazon Interactive Video Service Chat)	CreateChatToken, CreateLoggingConfiguration, CreateRoom, DeleteLoggingConfiguration, DeleteMessage, DeleteRoom, DisconnectUser, GetLoggingConfiguration, GetRoom, ListLoggingConfigurations, ListRooms, ListTagsForResource, SendEvent, TagResource, UntagResource, UpdateLoggingConfiguration, UpdateRoom	N/A
kafka (Amazon Managed Streaming for Apache Kafka)	BatchAssociateScramSecret, BatchDisassociateScramSecret, CreateCluster, CreateClusterV2, CreateConfiguration, CreateReplicator, CreateVpcConnection, DeleteCluster, DeleteClusterPolicy, DeleteConfiguration, DeleteReplicator, DeleteVpcConnection, DescribeCluster, DescribeClusterOperation, DescribeClusterOperationV2, DescribeClusterV2, DescribeConfiguration, DescribeConfigurationRevision, DescribeReplicator, DescribeVpcConnection, GetBootstrapBrokers, GetClusterPolicy, GetCompatibleKafkaVersions, ListClientVpcConnections, ListClusterOperations, ListClusterOperationsV2, ListClusters, ListClustersV2, ListConfigurationRevisions, ListConfigurations, ListKafkaVersions, ListNodes, ListReplicators, ListScramSecrets, ListTagsForResource, ListVpcConnections, PutClusterPolicy, RebootBroker, RejectClientVpcConnection, TagResource, UntagResource, UpdateBrokerCount, UpdateBrokerStorage, UpdateBrokerType, UpdateClusterConfiguration, UpdateClusterKafkaVersion, UpdateConfiguration, UpdateConnectivity, UpdateMonitoring, UpdateReplicationInfo, UpdateSecurity, UpdateStorage	N/A
kafka-cluster (Apache Kafka APIs for Amazon MSK clusters)	AlterCluster, AlterClusterDynamicConfiguration, AlterGroup, AlterTopic, AlterTopicDynamicConfiguration, AlterTransactionalId, Connect, CreateTopic, DeleteGroup, DeleteTopic, DescribeCluster, DescribeClusterDynamicConfiguration, DescribeGroup, DescribeTopic, DescribeTopicDynamicConfiguration, DescribeTransactionalId, ReadData, WriteData, WriteDataIdempotently	N/A
kafkaconnect (Amazon Managed Streaming for Kafka Connect)	CreateConnector, CreateCustomPlugin, CreateWorkerConfiguration, DeleteConnector, DeleteCustomPlugin, DeleteWorkerConfiguration, DescribeConnector, DescribeConnectorOperation, DescribeCustomPlugin, DescribeWorkerConfiguration, ListConnectorOperations, ListConnectors, ListCustomPlugins, ListTagsForResource, ListWorkerConfigurations, TagResource, UntagResource, UpdateConnector	N/A
kendra (Amazon Kendra)	AssociateEntitiesToExperience, AssociatePersonasToEntities, BatchDeleteDocument, BatchDeleteFeaturedResultsSet, BatchGetDocumentStatus, BatchPutDocument, ClearQuerySuggestions, CreateAccessControlConfiguration, CreateDataSource, CreateExperience, CreateFaq, CreateFeaturedResultsSet, CreateIndex, CreateQuerySuggestionsBlockList, CreateThesaurus, DeleteAccessControlConfiguration, DeleteDataSource, DeleteExperience, DeleteFaq, DeleteIndex, DeletePrincipalMapping, DeleteQuerySuggestionsBlockList, DeleteThesaurus, DescribeAccessControlConfiguration, DescribeDataSource, DescribeExperience, DescribeFaq, DescribeFeaturedResultsSet, DescribeIndex, DescribePrincipalMapping, DescribeQuerySuggestionsBlockList, DescribeQuerySuggestionsConfig, DescribeThesaurus, DisassociateEntitiesFromExperience,	N/A

IAM Namespace	Allowed Actions	Blocked Actions
	DisassociatePersonasFromEntities, GetQuerySuggestions, GetSnapshots, ListAccessControlConfigurations, ListDataSourceSyncJobs, ListDataSources, ListEntityPersonas, ListExperienceEntities, ListExperiences, ListFaqs, ListFeaturedResultsSets, ListGroupsOlderThanOrderingId, ListIndices, ListQuerySuggestionsBlockLists, ListTagsForResource, ListThesauri, PutPrincipalMapping, Query, Retrieve, StartDataSourceSyncJob, StopDataSourceSyncJob, SubmitFeedback, TagResource, UntagResource, UpdateAccessControlConfiguration, UpdateDataSource, UpdateExperience, UpdateFeaturedResultsSet, UpdateIndex, UpdateQuerySuggestionsBlockList, UpdateQuerySuggestionsConfig, UpdateThesaurus	
kendra-ranking (Amazon Kendra Intelligent Ranking)	CreateRescoreExecutionPlan, DeleteRescoreExecutionPlan, DescribeRescoreExecutionPlan, ListRescoreExecutionPlans, ListTagsForResource, Rescore, TagResource, UntagResource, UpdateRescoreExecutionPlan	N/A
kinesis (Amazon Kinesis Data Streams)	AddTagsToStream, CreateStream, DecreaseStreamRetentionPeriod, DeleteResourcePolicy, DeleteStream, DeregisterStreamConsumer, DescribeLimits, DescribeStream, DescribeStreamConsumer, DescribeStreamSummary, DisableEnhancedMonitoring, EnableEnhancedMonitoring, GetRecords, GetResourcePolicy, GetShardIterator, IncreaseStreamRetentionPeriod, ListShards, ListStreamConsumers, ListStreams, ListTagsForStream, MergeShards, PutRecord, PutRecords, PutResourcePolicy, RegisterStreamConsumer, RemoveTagsFromStream, SplitShard, StartStreamEncryption, StopStreamEncryption, SubscribeToShard, UpdateShardCount, UpdateStreamMode	N/A
kinesisanalytics (Amazon Kinesis Analytics)	AddApplicationCloudWatchLoggingOption, AddApplicationVpcConfiguration, CreateApplication, CreateApplicationPresignedUrl, CreateApplicationSnapshot, DeleteApplication, DeleteApplicationCloudWatchLoggingOption, DeleteApplicationInputProcessingConfiguration, DeleteApplicationOutput, DeleteApplicationReferenceDataSource, DeleteApplicationSnapshot, DeleteApplicationVpcConfiguration, DescribeApplication, DescribeApplicationOperation, DescribeApplicationSnapshot, DescribeApplicationVersion, DiscoverInputSchema, GetApplicationState, ListApplicationOperations, ListApplicationSnapshots, ListApplicationVersions, ListApplications, ListTagsForResource, RollbackApplication, StartApplication, StopApplication, TagResource, UntagResource, UpdateApplication, UpdateApplicationMaintenanceConfiguration	AddApplicationInput, AddApplicationInputProcessingConfiguration, AddApplicationOutput, AddApplicationReferenceDataSource
kinesisvideo (Amazon Kinesis Video Streams)	ConnectAsMaster, ConnectAsViewer, CreateSignalingChannel, CreateStream, DeleteEdgeConfiguration, DeleteSignalingChannel, DeleteStream, DescribeEdgeConfiguration, DescribeImageGenerationConfiguration, DescribeMappedResourceConfiguration, DescribeMediaStorageConfiguration, DescribeNotificationConfiguration, DescribeSignalingChannel, DescribeStream, GetClip, GetDASHStreamingSessionURL, GetDataEndpoint, GetHLSStreamingSessionURL, GetIcServerConfig, GetImages, GetMedia, GetMediaForFragmentList, GetSignalingChannelEndpoint, JoinStorageSession, JoinStorageSessionAsViewer, ListEdgeAgentConfigurations, ListFragments, ListSignalingChannels, ListStreams, ListTagsForResource, ListTagsForStream, PutMedia, SendAlexaOfferToMaster, StartEdgeConfigurationUpdate, TagResource, TagStream, UntagResource, UntagStream, UpdateDataRetention, UpdateImageGenerationConfiguration, UpdateMediaStorageConfiguration, UpdateNotificationConfiguration, UpdateSignalingChannel, UpdateStream	N/A
kms (AWS Key Management Service)	CancelKeyDeletion, ConnectCustomKeyStore, CreateAlias, CreateCustomKeyStore, CreateGrant, CreateKey, Decrypt, DeleteAlias, DeleteCustomKeyStore, DeleteImportedKeyMaterial, DeriveSharedSecret, DescribeCustomKeyStores, DescribeKey,	N/A

IAM Namespace	Allowed Actions	Blocked Actions
lakeformation (AWS Lake Formation)	DisableKey, DisableKeyRotation, DisconnectCustomKeyStore, EnableKey, EnableKeyRotation, Encrypt, GenerateDataKey, GenerateDataKeyPair, GenerateDataKeyPairWithoutPlaintext, GenerateDataKeyWithoutPlaintext, GenerateMac, GenerateRandom, GetKeyPolicy, GetKeyRotationStatus, GetParametersForImport, GetPublicKey, ImportKeyMaterial, ListAliases, ListGrants, ListKeyPolicies, ListKeyRotations, ListKeys, ListResourceTags, ListRetirableGrants, PutKeyPolicy, ReEncryptFrom, ReEncryptTo, ReplicateKey, RetireGrant, RevokeGrant, RotateKeyOnDemand, ScheduleKeyDeletion, Sign, SynchronizeMultiRegionKey, TagResource, UntagResource, UpdateAlias, UpdateCustomKeyStore, UpdateKeyDescription, UpdatePrimaryRegion, Verify, VerifyMac	
	AddLFTagsToResource, BatchGrantPermissions, BatchRevokePermissions, CancelTransaction, CommitTransaction, CreateDataCellsFilter, CreateLFTag, CreateLFTagExpression, CreateLakeFormationIdentityCenterConfiguration, CreateLakeFormationOptIn, DeleteDataCellsFilter, DeleteLFTag, DeleteLFTagExpression, DeleteLakeFormationIdentityCenterConfiguration, DeleteLakeFormationOptIn, DeleteObjectsOnCancel, DeregisterResource, DescribeLakeFormationIdentityCenterConfiguration, DescribeResource, DescribeTransaction, ExtendTransaction, GetDataAccess, GetDataCellsFilter, GetDataLakePrincipal, GetDataLakeSettings, GetEffectivePermissionsForPath, GetLFTag, GetLFTagExpression, GetQueryState, GetQueryStatistics, GetResourceLFTags, GetTableObjects, GetWorkUnitResults, GetWorkUnits, GrantPermissions, ListDataCellsFilter, ListLFTagExpressions, ListLFTags, ListLakeFormationOptIns, ListPermissions, ListResources, ListTableStorageOptimizers, ListTransactions, PutDataLakeSettings, RegisterResource, RemoveLFTagsFromResource, RevokePermissions, SearchDatabasesByLFTags, SearchTablesByLFTags, StartQueryPlanning, UpdateDataCellsFilter, UpdateLFTag, UpdateLFTagExpression, UpdateLakeFormationIdentityCenterConfiguration, UpdateResource, UpdateTableStorageOptimizer	StartTransaction, UpdateTableObjects
lambda (AWS Lambda)	AddLayerVersionPermission, AddPermission, CreateAlias, CreateCodeSigningConfig, CreateEventSourceMapping, CreateFunction, CreateFunctionUrlConfig, DeleteAlias, DeleteCodeSigningConfig, DeleteEventSourceMapping, DeleteFunction, DeleteFunctionCodeSigningConfig, DeleteFunctionConcurrency, DeleteFunctionEventInvokeConfig, DeleteFunctionUrlConfig, DeleteLayerVersion, DeleteProvisionedConcurrencyConfig, DisableReplication, EnableReplication, GetAccountSettings, GetAlias, GetCodeSigningConfig, GetEventSourceMapping, GetFunction, GetFunctionCodeSigningConfig, GetFunctionConcurrency, GetFunctionConfiguration, GetFunctionEventInvokeConfig, GetFunctionRecursionConfig, GetFunctionUrlConfig, GetLayerVersion, GetLayerVersionPolicy, GetPolicy, GetProvisionedConcurrencyConfig, GetRuntimeManagementConfig, InvokeAsync, InvokeFunction, InvokeFunctionUrl, ListAliases, ListCodeSigningConfigs, ListEventSourceMappings, ListFunctionEventInvokeConfigs, ListFunctionUrlConfigs, ListFunctions, ListFunctionsByCodeSigningConfig, ListLayerVersions, ListLayers, ListProvisionedConcurrencyConfigs, ListTags, ListVersionsByFunction, PublishLayerVersion, PublishVersion, PutFunctionCodeSigningConfig, PutFunctionConcurrency, PutFunctionEventInvokeConfig, PutFunctionRecursionConfig, PutProvisionedConcurrencyConfig, PutRuntimeManagementConfig, RemoveLayerVersionPermission, RemovePermission, TagResource, UntagResource, UpdateAlias, UpdateCodeSigningConfig, UpdateEventSourceMapping, UpdateFunctionCode, UpdateFunctionCodeSigningConfig, UpdateFunctionConfiguration, UpdateFunctionEventInvokeConfig, UpdateFunctionUrlConfig	N/A

IAM Namespace	Allowed Actions	Blocked Actions
launchwizard (AWS Launch Wizard)	CreateAdditionalNode, CreateDeployment, CreateSettingsSet, DeleteAdditionalNode, DeleteApp, DeleteDeployment, DeleteSettingsSet, DescribeAdditionalNode, DescribeProvisionedApp, DescribeProvisioningEvents, DescribeSettingsSet, GetDeployment, GetInfrastructureSuggestion, GetIpAddress, GetResourceCostEstimate, GetResourceRecommendation, GetSettingsSet, GetWorkload, GetWorkloadAsset, GetWorkloadAssets, GetWorkloadDeploymentPattern, ListAdditionalNodes, ListAllowedResources, ListDeploymentEvents, ListDeployments, ListProvisionedApps, ListResourceCostEstimates, ListSettingsSets, ListTagsForResource, ListWorkloadDeploymentOptions, ListWorkloadDeploymentPatterns, ListWorkloads, PutSettingsSet, StartProvisioning, TagResource, UntagResource, UpdateSettingsSet	N/A
lex (Amazon Lex)	BatchCreateCustomVocabularyItem, BatchDeleteCustomVocabularyItem, BatchUpdateCustomVocabularyItem, BuildBotLocale, CreateBot, CreateBotAlias, CreateBotChannel, CreateBotLocale, CreateBotReplica, CreateBotVersion, CreateCustomVocabulary, CreateExport, CreateIntent, CreateIntentVersion, CreateResourcePolicy, CreateSlot, CreateSlotType, CreateSlotTypeVersion, CreateTestSet, CreateTestSetDiscrepancyReport, CreateUploadUrl, DeleteBot, DeleteBotAlias, DeleteBotChannel, DeleteBotChannelAssociation, DeleteBotLocale, DeleteBotReplica, DeleteBotVersion, DeleteCustomVocabulary, DeleteExport, DeleteImport, DeleteIntent, DeleteIntentVersion, DeleteResourcePolicy, DeleteSession, DeleteSlot, DeleteSlotType, DeleteSlotTypeVersion, DeleteTestSet, DeleteUtterances, DescribeBot, DescribeBotAlias, DescribeBotChannel, DescribeBotLocale, DescribeBotRecommendation, DescribeBotReplica, DescribeBotResourceGeneration, DescribeBotVersion, DescribeCustomVocabulary, DescribeCustomVocabularyMetadata, DescribeExport, DescribeImport, DescribeIntent, DescribeResourcePolicy, DescribeSlot, DescribeSlotType, DescribeTestExecution, DescribeTestSet, DescribeTestSetDiscrepancyReport, DescribeTestSetGeneration, GenerateBotElement, GetBot, GetBotAlias, GetBotAliases, GetBotChannelAssociation, GetBotChannelAssociations, GetBotVersions, GetBots, GetBuiltinIntent, GetBuiltinIntents, GetBuiltinSlotTypes, GetExport, GetImport, GetIntent, GetIntentVersions, GetIntents, GetMigration, GetMigrations, GetSession, GetSlotType, GetSlotTypeVersions, GetSlotTypes, GetTestExecutionArtifactsUrl, GetUtterancesView, ListAggregatedUtterances, ListBotAliasReplicas, ListBotAliases, ListBotChannels, ListBotLocales, ListBotRecommendations, ListBotReplicas, ListBotResourceGenerations, ListBotVersionReplicas, ListBotVersions, ListBots, ListBuiltinIntents, ListBuiltinSlotTypes, ListCustomVocabularyItems, ListExports, ListImports, ListIntentMetrics, ListIntentPaths, ListIntentStageMetrics, ListIntents, ListRecommendedIntents, ListSessionAnalyticsData, ListSessionMetrics, ListSlotTypes, ListSlots, ListTagsForResource, ListTestExecutionResultItems, ListTestExecutions, ListTestSetRecords, ListTestSets, PostContent, PostText, PutBot, PutBotAlias, PutIntent, PutSession, PutSlotType, RecognizeText, RecognizeUtterance, SearchAssociatedTranscripts, StartBotRecommendation, StartBotResourceGeneration, StartConversation, StartImport, StartMigration, StartTestExecution, StartTestSetGeneration, StopBotRecommendation, TagResource, UntagResource, UpdateBot, UpdateBotAlias, UpdateBotLocale, UpdateBotRecommendation, UpdateCustomVocabulary, UpdateExport, UpdateIntent, UpdateResourcePolicy, UpdateSlot, UpdateSlotType, UpdateTestSet	N/A
license-manager (AWS License Manager)	AcceptGrant, CheckInLicense, CheckoutBorrowLicense, CheckoutLicense, CreateGrant, CreateGrantVersion, CreateLicense, CreateLicenseConfiguration, CreateLicenseManagerReportGenerator, CreateLicenseVersion, CreateToken, DeleteGrant, DeleteLicense,	CreateLicenseConversionTaskForResource

IAM Namespace	Allowed Actions	Blocked Actions
	DeleteLicenseConfiguration, DeleteLicenseManagerReportGenerator, DeleteToken, ExtendLicenseConsumption, GetAccessToken, GetGrant, GetLicense, GetLicenseConfiguration, GetLicenseConversionTask, GetLicenseManagerReportGenerator, GetLicenseUsage, GetServiceSettings, ListAssociationsForLicenseConfiguration, ListDistributedGrants, ListFailuresForLicenseConfigurationOperations, ListLicenseConfigurations, ListLicenseConversionTasks, ListLicenseManagerReportGenerators, ListLicenseSpecificationsForResource, ListLicenseVersions, ListLicenses, ListReceivedGrants, ListReceivedGrantsForOrganization, ListReceivedLicenses, ListReceivedLicensesForOrganization, ListResourceInventory, ListTagsForResource, ListTokens, ListUsageForLicenseConfiguration, RejectGrant, TagResource, UntagResource, UpdateLicenseConfiguration, UpdateLicenseManagerReportGenerator, UpdateLicenseSpecificationsForResource, UpdateServiceSettings	
lightsail (Amazon Lightsail)	AllocateStaticIp, AttachCertificateToDistribution, AttachDisk, AttachInstancesToLoadBalancer, AttachLoadBalancerTlsCertificate, AttachStaticIp, CloseInstancePublicPorts, CopySnapshot, CreateBucket, CreateBucketAccessKey, CreateCertificate, CreateCloudFormationStack, CreateContactMethod, CreateContainerService, CreateContainerServiceDeployment, CreateContainerServiceRegistryLogin, CreateDisk, CreateDiskFromSnapshot, CreateDiskSnapshot, CreateDistribution, CreateDomain, CreateDomainEntry, CreateGUISessionAccessDetails, CreateInstanceSnapshot, CreateInstances, CreateInstancesFromSnapshot, CreateKeyPair, CreateLoadBalancer, CreateLoadBalancerTlsCertificate, CreateRelationalDatabase, CreateRelationalDatabaseFromSnapshot, CreateRelationalDatabaseSnapshot, DeleteAlarm, DeleteAutoSnapshot, DeleteBucket, DeleteBucketAccessKey, DeleteCertificate, DeleteContactMethod, DeleteContainerImage, DeleteContainerService, DeleteDisk, DeleteDiskSnapshot, DeleteDistribution, DeleteDomain, DeleteDomainEntry, DeleteInstance, DeleteInstanceSnapshot, DeleteKeyPair, DeleteKnownHostKeys, DeleteLoadBalancer, DeleteLoadBalancerTlsCertificate, DeleteRelationalDatabase, DeleteRelationalDatabaseSnapshot, DetachCertificateFromDistribution, DetachDisk, DetachInstancesFromLoadBalancer, DetachStaticIp, DisableAddOn, DownloadDefaultKeyPair, EnableAddOn, ExportSnapshot, GetActiveNames, GetAlarms, GetAutoSnapshots, GetBlueprints, GetBucketAccessKeys, GetBucketBundles, GetBucketMetricData, GetBuckets, GetBundles, GetCertificates, GetCloudFormationStackRecords, GetContactMethods, GetContainerAPIMetadata, GetContainerImages, GetContainerLog, GetContainerServiceDeployments, GetContainerServiceMetricData, GetContainerServicePowers, GetContainerServices, GetCostEstimate, GetDisk, GetDiskSnapshot, GetDiskSnapshots, GetDisks, GetDistributionBundles, GetDistributionLatestCacheReset, GetDistributionMetricData, GetDistributions, GetDomain, GetDomains, GetExportSnapshotRecords, GetInstance, GetInstanceAccessDetails, GetInstanceMetricData, GetInstancePortStates, GetInstanceSnapshot, GetInstanceSnapshots, GetInstanceState, GetInstances, GetKeyPair, GetKeyPairs, GetLoadBalancer, GetLoadBalancerMetricData, GetLoadBalancerTlsCertificates, GetLoadBalancerTlsPolicies, GetLoadBalancers, GetOperation, GetOperations, GetOperationsForResource, GetRegions, GetRelationalDatabase, GetRelationalDatabaseBlueprints, GetRelationalDatabaseBundles, GetRelationalDatabaseEvents, GetRelationalDatabaseLogEvents, GetRelationalDatabaseLogStreams, GetRelationalDatabaseMasterUserPassword, GetRelationalDatabaseMetricData, GetRelationalDatabaseParameters, GetRelationalDatabaseSnapshot, GetRelationalDatabaseSnapshots, GetRelationalDatabases, GetSetupHistory, GetStaticIp, GetStaticIps, ImportKeyPair,	N/A

IAM Namespace	Allowed Actions	Blocked Actions
	IsVpcPeered, OpenInstancePublicPorts, PeerVpc, PutAlarm, PutInstancePublicPorts, RebootInstance, RebootRelationalDatabase, RegisterContainerImage, ReleaseStaticIp, ResetDistributionCache, SendContactMethodVerification, SetIpAddressType, SetResourceAccessForBucket, SetupInstanceHttps, StartGUISession, StartInstance, StartRelationalDatabase, StopGUISession, StopInstance, StopRelationalDatabase, TagResource, TestAlarm, UnpeerVpc, UntagResource, UpdateBucket, UpdateBucketBundle, UpdateContainerService, UpdateDistribution, UpdateDistributionBundle, UpdateDomainEntry, UpdateInstanceMetadataOptions, UpdateLoadBalancerAttribute, UpdateRelationalDatabase, UpdateRelationalDatabaseParameters	
logs (Amazon CloudWatch Logs)	AssociateKmsKey, CancelExportTask, CreateDelivery, CreateLogAnomalyDetector, CreateLogDelivery, CreateLogGroup, CreateLogStream, DeleteAccountPolicy, DeleteDataProtectionPolicy, DeleteDelivery, DeleteDeliveryDestination, DeleteDeliveryDestinationPolicy, DeleteDeliverySource, DeleteDestination, DeleteIndexPolicy, DeleteIntegration, DeleteLogAnomalyDetector, DeleteLogDelivery, DeleteLogGroup, DeleteLogStream, DeleteMetricFilter, DeleteQueryDefinition, DeleteResourcePolicy, DeleteRetentionPolicy, DeleteSubscriptionFilter, DeleteTransformer, DescribeAccountPolicies, DescribeConfigurationTemplates, DescribeDeliveries, DescribeDeliveryDestinations, DescribeDeliverySources, DescribeDestinations, DescribeExportTasks, DescribeFieldIndexes, DescribeIndexPolicies, DescribeLogGroups, DescribeLogStreams, DescribeMetricFilters, DescribeQueries, DescribeQueryDefinitions, DescribeResourcePolicies, DescribeSubscriptionFilters, DisassociateKmsKey, FilterLogEvents, GetDataProtectionPolicy, GetDelivery, GetDeliveryDestination, GetDeliveryDestinationPolicy, GetDeliverySource, GetIntegration, GetLogAnomalyDetector, GetLogDelivery, GetLogEvents, GetLogGroupFields, GetLogRecord, GetQueryResults, GetTransformer, Link, ListAnomalies, ListEntitiesForLogGroup, ListIntegrations, ListLogAnomalyDetectors, ListLogDeliveries, ListLogGroupsForEntity, ListLogGroupsForQuery, ListTagsForResource, ListTagsLogGroup, PutAccountPolicy, PutDataProtectionPolicy, PutDeliveryDestination, PutDeliveryDestinationPolicy, PutDeliverySource, PutDestination, PutDestinationPolicy, PutIndexPolicy, PutIntegration, PutLogEvents, PutMetricFilter, PutQueryDefinition, PutResourcePolicy, PutRetentionPolicy, PutSubscriptionFilter, PutTransformer, StartLiveTail, StartQuery, StopLiveTail, StopQuery, TagLogGroup, TagResource, TestMetricFilter, TestTransformer, Unmask, UntagLogGroup, UntagResource, UpdateAnomaly, UpdateDeliveryConfiguration, UpdateLogAnomalyDetector, UpdateLogDelivery	CreateExportTask
m2 (AWS Mainframe Modernization Service)	CancelBatchJobExecution, CreateApplication, CreateDataSetImportTask, CreateDeployment, CreateEnvironment, DeleteApplication, DeleteApplicationFromEnvironment, DeleteEnvironment, GetApplication, GetApplicationVersion, GetBatchJobExecution, GetDataSetDetails, GetDataSetImportTask, GetDeployment, GetEnvironment, GetSignedBluinsightsUrl, ListApplicationVersions, ListApplications, ListBatchJobDefinitions, ListBatchJobExecutions, ListBatchJobRestartPoints, ListDataSetImportHistory, ListDataSets, ListDeployments, ListEngineVersions, ListEnvironments, ListTagsForResource, StartApplication, StartBatchJob, StopApplication, TagResource, UntagResource, UpdateApplication, UpdateEnvironment	N/A
macie2 (Amazon Macie)	AcceptInvitation, BatchGetCustomDataIdentifiers, BatchUpdateAutomatedDiscoveryAccounts, CreateAllowList, CreateClassificationJob, CreateCustomDataIdentifier, CreateFindingsFilter, CreateInvitations, CreateMember, CreateSampleFindings, DeclineInvitations, DeleteAllowList, DeleteCustomDataIdentifier, DeleteFindingsFilter, DeleteInvitations, DeleteMember, DescribeBuckets, DescribeClassificationJob, DescribeOrganizationConfiguration, DisableMacie, DisableOrganizationAdminAccount,	UpdateOrganizationConfiguration

IAM Namespace	Allowed Actions	Blocked Actions
	DisassociateFromAdministratorAccount, DisassociateFromMasterAccount, DisassociateMember, EnableMacie, EnableOrganizationAdminAccount, GetAdministratorAccount, GetAllowList, GetAutomatedDiscoveryConfiguration, GetBucketStatistics, GetClassificationExportConfiguration, GetClassificationScope, GetCustomDataIdentifier, GetFindingStatistics, GetFindings, GetFindingsFilter, GetFindingsPublicationConfiguration, GetInvitationsCount, GetMacieSession, GetMasterAccount, GetMember, GetResourceProfile, GetRevealConfiguration, GetSensitiveDataOccurrences, GetSensitiveDataOccurrencesAvailability, GetSensitivityInspectionTemplate, GetUsageStatistics, GetUsageTotals, ListAllowLists, ListAutomatedDiscoveryAccounts, ListClassificationJobs, ListClassificationScopes, ListCustomDataIdentifiers, ListFindings, ListFindingsFilters, ListInvitations, ListManagedDataIdentifiers, ListMembers, ListOrganizationAdminAccounts, ListResourceProfileArtifacts, ListResourceProfileDetections, ListSensitivityInspectionTemplates, ListTagsForResource, PutClassificationExportConfiguration, PutFindingsPublicationConfiguration, SearchResources, TagResource, TestCustomDataIdentifier, UntagResource, UpdateAllowList, UpdateAutomatedDiscoveryConfiguration, UpdateClassificationJob, UpdateClassificationScope, UpdateFindingsFilter, UpdateMacieSession, UpdateMemberSession, UpdateResourceProfile, UpdateResourceProfileDetections, UpdateRevealConfiguration, UpdateSensitivityInspectionTemplate	
managedblockchain (Amazon Managed Blockchain)	CreateAccessor, CreateMember, CreateNetwork, CreateNode, CreateProposal, DeleteAccessor, DeleteMember, DeleteNode, GET, GetAccessor, GetMember, GetNetwork, GetNode, GetProposal, Invoke, InvokeRpcBitcoinMainnet, InvokeRpcBitcoinTestnet, InvokeRpcPolygonMainnet, InvokeRpcPolygonMumbaiTestnet, ListAccessors, ListInvitations, ListMembers, ListNetworks, ListNodes, ListProposalVotes, ListProposals, ListTagsForResource, POST, RejectInvitation, TagResource, UntagResource, UpdateMember, UpdateNode, VoteOnProposal	N/A
managedblockchain-query (Amazon Managed Blockchain Query)	BatchGetTokenBalance, GetAssetContract, GetTokenBalance, GetTransaction, ListAssetContracts, ListFilteredTransactionEvents, ListTokenBalances, ListTransactionEvents, ListTransactions	N/A
mediaconnect (AWS Elemental MediaConnect)	AddBridgeOutputs, AddBridgeSources, AddFlowMediaStreams, AddFlowOutputs, AddFlowSources, AddFlowVpcInterfaces, CreateBridge, CreateFlow, CreateGateway, DeleteBridge, DeleteFlow, DeleteGateway, DeregisterGatewayInstance, DescribeBridge, DescribeFlow, DescribeFlowSourceMetadata, DescribeFlowSourceThumbnail, DescribeGateway, DescribeGatewayInstance, DescribeOffering, DescribeReservation, DiscoverGatewayPollEndpoint, GrantFlowEntitlements, ListBridges, ListEntitlements, ListFlows, ListGatewayInstances, ListGateways, ListOfferings, ListReservations, ListTagsForResource, PollGateway, RemoveBridgeOutput, RemoveBridgeSource, RemoveFlowMediaStream, RemoveFlowOutput, RemoveFlowSource, RemoveFlowVpcInterface, RevokeFlowEntitlement, StartFlow, StopFlow, SubmitGatewayStateChange, TagResource, UntagResource, UpdateBridge, UpdateBridgeOutput, UpdateBridgeSource, UpdateBridgeState, UpdateFlow, UpdateFlowEntitlement, UpdateFlowMediaStream, UpdateFlowOutput, UpdateFlowSource, UpdateGatewayInstance	PurchaseOffering
mediaconvert (AWS Elemental MediaConvert)	AssociateCertificate, CancelJob, CreateJob, CreateJobTemplate, CreatePreset, DeleteJobTemplate, DeletePolicy, DeletePreset, DeleteQueue, DescribeEndpoints, DisassociateCertificate, GetJob, GetJobTemplate, GetPolicy, GetPreset, GetQueue, ListJobTemplates, ListJobs, ListPresets, ListQueues, ListTagsForResource, ListVersions, PutPolicy, SearchJobs, TagResource, UntagResource, UpdateJobTemplate, UpdatePreset, UpdateQueue	CreateQueue

IAM Namespace	Allowed Actions	Blocked Actions
mediaimport (AmazonMediaImport)	CreateDatabaseBinarySnapshot	N/A
medialive (AWS Elemental MediaLive)	AcceptInputDeviceTransfer, BatchDelete, BatchStart, BatchStop, BatchUpdateSchedule, CancelInputDeviceTransfer, CreateChannel, CreateChannelPlacementGroup, CreateCloudWatchAlarmTemplate, CreateCloudWatchAlarmTemplateGroup, CreateCluster, CreateEventBridgeRuleTemplate, CreateEventBridgeRuleTemplateGroup, CreateInput, CreateInputSecurityGroup, CreateMultiplex, CreateMultiplexProgram, CreateNetwork, CreateNode, CreateNodeRegistrationScript, CreatePartnerInput, CreateSignalMap, CreateTags, DeleteChannel, DeleteChannelPlacementGroup, DeleteCloudWatchAlarmTemplate, DeleteCloudWatchAlarmTemplateGroup, DeleteCluster, DeleteEventBridgeRuleTemplate, DeleteEventBridgeRuleTemplateGroup, DeleteInput, DeleteInputSecurityGroup, DeleteMultiplex, DeleteMultiplexProgram, DeleteNetwork, DeleteNode, DeleteReservation, DeleteSchedule, DeleteSignalMap, DeleteTags, DescribeAccountConfiguration, DescribeChannel, DescribeChannelPlacementGroup, DescribeCluster, DescribeInput, DescribeInputDevice, DescribeInputDeviceThumbnail, DescribeInputSecurityGroup, DescribeMultiplex, DescribeMultiplexProgram, DescribeNetwork, DescribeNode, DescribeOffering, DescribeReservation, DescribeSchedule, DescribeThumbnails, GetCloudWatchAlarmTemplate, GetCloudWatchAlarmTemplateGroup, GetEventBridgeRuleTemplate, GetEventBridgeRuleTemplateGroup, GetSignalMap, ListChannelPlacementGroups, ListChannels, ListCloudWatchAlarmTemplateGroups, ListCloudWatchAlarmTemplates, ListClusters, ListEventBridgeRuleTemplateGroups, ListEventBridgeRuleTemplates, ListInputDeviceTransfers, ListInputDevices, ListInputSecurityGroups, ListInputs, ListMultiplexPrograms, ListMultiplexes, ListNetworks, ListNodes, ListOfferings, ListReservations, ListSignalMaps, ListTagsForResource, ListVersions, PollAnywhere, RebootInputDevice, RejectInputDeviceTransfer, RestartChannelPipelines, StartChannel, StartDeleteMonitorDeployment, StartInputDevice, StartInputDeviceMaintenanceWindow, StartMonitorDeployment, StartMultiplex, StartUpdateSignalMap, StopChannel, StopInputDevice, StopMultiplex, SubmitAnywhereStateChange, TransferInputDevice, UpdateAccountConfiguration, UpdateChannel, UpdateChannelClass, UpdateChannelPlacementGroup, UpdateCloudWatchAlarmTemplate, UpdateCloudWatchAlarmTemplateGroup, UpdateCluster, UpdateEventBridgeRuleTemplate, UpdateEventBridgeRuleTemplateGroup, UpdateInput, UpdateInputDevice, UpdateInputSecurityGroup, UpdateMultiplex, UpdateMultiplexProgram, UpdateNetwork, UpdateNode, UpdateNodeState, UpdateReservation	ClaimDevice, PurchaseOffering
mediapackage (AWS Elemental MediaPackage)	ConfigureLogs, CreateChannel, CreateHarvestJob, CreateOriginEndpoint, DeleteChannel, DeleteOriginEndpoint, DescribeChannel, DescribeHarvestJob, DescribeOriginEndpoint, ListChannels, ListHarvestJobs, ListOriginEndpoints, ListTagsForResource, RotateChannelCredentials, RotateIngestEndpointCredentials, TagResource, UntagResource, UpdateChannel, UpdateOriginEndpoint	N/A
mediapackage-vod (AWS Elemental MediaPackage VOD)	ConfigureLogs, CreateAsset, CreatePackagingConfiguration, CreatePackagingGroup, DeleteAsset, DeletePackagingConfiguration, DeletePackagingGroup, DescribeAsset, DescribePackagingConfiguration, DescribePackagingGroup, ListAssets, ListPackagingConfigurations, ListPackagingGroups, ListTagsForResource, TagResource, UntagResource, UpdatePackagingGroup	N/A

IAM Namespace	Allowed Actions	Blocked Actions
mediapackagev2 (AWS Elemental MediaPackage V2)	CancelHarvestJob, CreateChannel, CreateChannelGroup, CreateOriginEndpoint, DeleteChannel, DeleteChannelGroup, DeleteChannelPolicy, DeleteOriginEndpoint, DeleteOriginEndpointPolicy, GetChannel, GetChannelGroup, GetChannelPolicy, GetHarvestJob, GetHeadObject, GetObject, GetOriginEndpoint, GetOriginEndpointPolicy, HarvestObject, ListChannelGroups, ListChannels, ListHarvestJobs, ListOriginEndpoints, ListTagsForResource, PutChannelPolicy, PutObject, PutOriginEndpointPolicy, TagResource, UntagResource, UpdateChannel, UpdateChannelGroup, UpdateOriginEndpoint	CreateHarvestJob
mediatailor (AWS Elemental MediaTailor)	ConfigureLogsForChannel, ConfigureLogsForPlaybackConfiguration, CreateChannel, CreateLiveSource, CreatePrefetchSchedule, CreateProgram, CreateSourceLocation, CreateVodSource, DeleteChannel, DeleteChannelPolicy, DeleteLiveSource, DeletePlaybackConfiguration, DeletePrefetchSchedule, DeleteProgram, DeleteSourceLocation, DeleteVodSource, DescribeChannel, DescribeLiveSource, DescribeProgram, DescribeSourceLocation, DescribeVodSource, GetChannelPolicy, GetChannelSchedule, GetPlaybackConfiguration, GetPrefetchSchedule, ListAlerts, ListChannels, ListLiveSources, ListPlaybackConfigurations, ListPrefetchSchedules, ListSourceLocations, ListTagsForResource, ListVodSources, PutChannelPolicy, PutPlaybackConfiguration, StartChannel, StopChannel, TagResource, UntagResource, UpdateChannel, UpdateLiveSource, UpdateProgram, UpdateSourceLocation, UpdateVodSource	N/A
medical-imaging (AWS HealthImaging)	CopyImageSet, CreateDatastore, DeleteDatastore, DeleteImageSet, GetDICOMImportJob, GetDICOMInstance, GetDICOMInstanceFrames, GetDICOMInstanceMetadata, GetDatastore, GetImageFrame, GetImageSet, GetImageSetMetadata, ListDICOMImportJobs, ListDatastores, ListImageSetVersions, ListTagsForResource, SearchImageSets, StartDICOMImportJob, TagResource, UntagResource, UpdateImageSetMetadata	N/A
memorydb (Amazon MemoryDB)	BatchUpdateCluster, Connect, CopySnapshot, CreateAcl, CreateCluster, CreateMultiRegionCluster, CreateParameterGroup, CreateSnapshot, CreateSubnetGroup, CreateUser, DeleteAcl, DeleteCluster, DeleteMultiRegionCluster, DeleteParameterGroup, DeleteSnapshot, DeleteSubnetGroup, DeleteUser, DescribeAcls, DescribeClusters, DescribeEngineVersions, DescribeEvents, DescribeMultiRegionClusters, DescribeMultiRegionParameterGroups, DescribeMultiRegionParameters, DescribeParameterGroups, DescribeParameters, DescribeReservedNodes, DescribeReservedNodesOfferings, DescribeSnapshots, DescribeSubnetGroups, DescribeUsers, FailoverShard, ListAllowedMultiRegionClusterUpdates, ListAllowedNodeTypeUpdates, ListTags, ResetParameterGroup, TagResource, UntagResource, UpdateAcl, UpdateCluster, UpdateMultiRegionCluster, UpdateParameterGroup, UpdateSubnetGroup, UpdateUser	DescribeServiceUpdates, PurchaseReservedNodesOffering
mgh (AWS Migration Hub)	AcceptConnection, AssociateAutomationUnitRole, AssociateCreatedArtifact, AssociateDiscoveredResource, AssociateSourceResource, BatchAssociateIamRoleWithConnection, BatchDisassociateIamRoleFromConnection, CreateAutomationRun, CreateAutomationUnit, CreateHomeRegionControl, CreateProgressUpdateStream, DeleteAutomationRun, DeleteAutomationUnit, DeleteConnection, DeleteHomeRegionControl, DeleteProgressUpdateStream, DescribeApplicationState, DescribeAutomationRun, DescribeAutomationUnit, DescribeHomeRegionControls, DescribeMigrationTask, DisassociateAutomationUnitRole, DisassociateCreatedArtifact, DisassociateDiscoveredResource, DisassociateSourceResource, GetConnection, GetHomeRegion, ImportMigrationTask, ListApplicationStates, ListAutomationRuns, ListAutomationUnits, ListConnectionRoles, ListConnections, ListCreatedArtifacts, ListDiscoveredResources,	N/A

IAM Namespace	Allowed Actions	Blocked Actions
	ListMigrationTaskUpdates, ListMigrationTasks, ListProgressUpdateStreams, ListSourceResources, ListTagsForResource, NotifyApplicationState, NotifyMigrationTaskState, PutResourceAttributes, RejectConnection, TagResource, UntagResource	
mgn (AWS Application Migration Service)	ArchiveApplication, ArchiveWave, AssociateApplications, AssociateSourceServers, BatchCreateVolumeSnapshotGroupForMgn, BatchDeleteSnapshotRequestForMgn, ChangeServerLifeCycleState, CreateApplication, CreateConnector, CreateLaunchConfigurationTemplate, CreateReplicationConfigurationTemplate, CreateVcenterClientForMgn, CreateWave, DeleteApplication, DeleteConnector, DeleteJob, DeleteLaunchConfigurationTemplate, DeleteNetworkMigrationDefinition, DeleteReplicationConfigurationTemplate, DeleteSourceServer, DeleteVcenterClient, DeleteWave, DescribeJobLogItems, DescribeJobs, DescribeLaunchConfigurationTemplates, DescribeReplicationConfigurationTemplates, DescribeReplicationServerAssociationsForMgn, DescribeSnapshotRequestsForMgn, DescribeSourceServers, DescribeVcenterClients, DisassociateApplications, DisassociateSourceServers, DisconnectFromService, FinalizeCutover, GetAgentCommandForMgn, GetAgentConfirmedResumeInfoForMgn, GetAgentInstallationAssetsForMgn, GetAgentReplicationInfoForMgn, GetAgentRuntimeConfigurationForMgn, GetAgentSnapshotCreditsForMgn, GetChannelCommandsForMgn, GetLaunchConfiguration, GetNetworkMigrationDefinition, GetNetworkMigrationMapperSegmentConstruct, GetReplicationConfiguration, GetVcenterClientCommandsForMgn, InitializeService, IssueClientCertificateForMgn, ListApplications, ListConnectors, ListExportErrors, ListExports, ListImportErrors, ListImports, ListManagedAccounts, ListNetworkMigrationAnalyses, ListNetworkMigrationAnalysisResults, ListNetworkMigrationCodeGenerationSegments, ListNetworkMigrationCodeGenerations, ListNetworkMigrationDefinitions, ListNetworkMigrationDeployedStacks, ListNetworkMigrationDeployedStacksDeletions, ListNetworkMigrationDeployments, ListNetworkMigrationExecutions, ListNetworkMigrationMapperSegmentConstructs, ListNetworkMigrationMapperSegments, ListNetworkMigrationMappings, ListSourceServerActions, ListTagsForResource, ListTemplateActions, ListWaves, MarkAsArchived, NotifyAgentAuthenticationForMgn, NotifyAgentConnectedForMgn, NotifyAgentDisconnectedForMgn, NotifyAgentReplicationProgressForMgn, NotifyVcenterClientStartedForMgn, PauseReplication, PutSourceServerAction, PutTemplateAction, RegisterAgentForMgn, RemoveSourceServerAction, RemoveTemplateAction, ResumeReplication, RetryDataReplication, SendAgentLogsForMgn, SendAgentMetricsForMgn, SendChannelCommandResultForMgn, SendClientLogsForMgn, SendClientMetricsForMgn, SendVcenterClientCommandResultForMgn, SendVcenterClientLogsForMgn, SendVcenterClientMetricsForMgn, StartCutover, StartExport, StartImport, StartNetworkMigrationAnalysis, StartNetworkMigrationCodeGeneration, StartNetworkMigrationDeployedStacksDeletion, StartReplication, StartTest, StopReplication, TagResource, TerminateTargetInstances, UnarchiveApplication, UnarchiveWave, UntagResource, UpdateAgentBacklogForMgn, UpdateAgentConversionInfoForMgn, UpdateAgentReplicationInfoForMgn, UpdateAgentReplicationProcessStateForMgn, UpdateAgentSourcePropertiesForMgn, UpdateApplication, UpdateConnector, UpdateLaunchConfiguration, UpdateLaunchConfigurationTemplate, UpdateReplicationConfiguration,	CreateNetworkMigrationDefinition, StartNetworkMigrationDeployment, StartNetworkMigrationMapping, UpdateNetworkMigrationDefinition, UpdateNetworkMigrationMapperSegment, UpdateNetworkMigrationMapperSegmentConstruct

IAM Namespace	Allowed Actions	Blocked Actions
	UpdateReplicationConfigurationTemplate, UpdateSourceServer, UpdateSourceServerReplicationType, UpdateWave, VerifyClientRoleForMgn	
mobiletargeting (Amazon Pinpoint)	CreateApp, CreateCampaign, CreateEmailTemplate, CreateExportJob, CreateImportJob, CreateInAppTemplate, CreateJourney, CreatePushTemplate, CreateRecommenderConfiguration, CreateSegment, CreateSmsTemplate, CreateVoiceTemplate, DeleteAdmChannel, DeleteApnsChannel, DeleteApnsSandboxChannel, DeleteApnsVoipChannel, DeleteApnsVoipSandboxChannel, DeleteApp, DeleteBaiduChannel, DeleteCampaign, DeleteEmailChannel, DeleteEmailTemplate, DeleteEndpoint, DeleteEventStream, DeleteGcmChannel, DeleteInAppTemplate, DeleteJourney, DeletePushTemplate, DeleteRecommenderConfiguration, DeleteSegment, DeleteSmsChannel, DeleteSmsTemplate, DeleteUserEndpoints, DeleteVoiceChannel, DeleteVoiceTemplate, GetAdmChannel, GetApnsChannel, GetApnsSandboxChannel, GetApnsVoipChannel, GetApnsVoipSandboxChannel, GetApp, GetApplicationDateRangeKpi, GetApplicationSettings, GetApps, GetBaiduChannel, GetCampaign, GetCampaignActivities, GetCampaignDateRangeKpi, GetCampaignVersion, GetCampaignVersions, GetCampaigns, GetChannels, GetEmailChannel, GetEmailTemplate, GetEndpoint, GetEventStream, GetExportJob, GetExportJobs, GetGcmChannel, GetImportJob, GetImportJobs, GetInAppMessages, GetInAppTemplate, GetJourney, GetJourneyDateRangeKpi, GetJourneyExecutionActivityMetrics, GetJourneyExecutionMetrics, GetJourneyRunExecutionActivityMetrics, GetJourneyRunExecutionMetrics, GetJourneyRuns, GetPushTemplate, GetRecommenderConfiguration, GetRecommenderConfigurations, GetReports, GetSegment, GetSegmentExportJobs, GetSegmentImportJobs, GetSegmentVersion, GetSegmentVersions, GetSegments, GetSmsChannel, GetSmsTemplate, GetUserEndpoints, GetVoiceChannel, GetVoiceTemplate, ListJourneys, ListTagsForResource, ListTemplateVersions, ListTemplates, PhoneNumberValidate, PutEventStream, PutEvents, RemoveAttributes, SendMessages, SendOTPMessage, SendUsersMessages, TagResource, UntagResource, UpdateAdmChannel, UpdateApnsChannel, UpdateApnsSandboxChannel, UpdateApnsVoipChannel, UpdateApnsVoipSandboxChannel, UpdateApplicationSettings, UpdateBaiduChannel, UpdateCampaign, UpdateEmailChannel, UpdateEmailTemplate, UpdateEndpoint, UpdateEndpointsBatch, UpdateGcmChannel, UpdateInAppTemplate, UpdateJourney, UpdateJourneyState, UpdatePushTemplate, UpdateRecommenderConfiguration, UpdateSegment, UpdateSmsChannel, UpdateSmsTemplate, UpdateTemplateActiveVersion, UpdateVoiceChannel, UpdateVoiceTemplate, VerifyOTPMessage	N/A
mq (Amazon MQ)	CreateBroker, CreateConfiguration, CreateReplicaBroker, CreateTags, CreateUser, DeleteBroker, DeleteTags, DeleteUser, DescribeBroker, DescribeBrokerEngineTypes, DescribeBrokerInstanceOptions, DescribeConfiguration, DescribeConfigurationRevision, DescribeUser, ListBrokers, ListConfigurationRevisions, ListConfigurations, ListTags, ListUsers, Promote, RebootBroker, UpdateBroker, UpdateConfiguration, UpdateUser	N/A
neptune-db (Amazon Neptune)	CancelLoaderJob, CancelMLDataProcessingJob, CancelMLModelTrainingJob, CancelMLModelTransformJob, CancelQuery, CreateMLEndpoint, DeleteDataViaQuery, DeleteMLEndpoint, DeleteStatistics, GetEngineStatus, GetGraphSummary, GetLoaderJobStatus, GetMLDataProcessingJobStatus, GetMLEndpointStatus, GetMLModelTrainingJobStatus, GetMLModelTransformJobStatus, GetQueryStatus, GetStatisticsStatus, GetStreamRecords, ListLoaderJobs, ListMLDataProcessingJobs, ListMLEndpoints, ListMLModelTrainingJobs, ListMLModelTransformJobs,	N/A

IAM Namespace	Allowed Actions	Blocked Actions
neptune-graph (Amazon Neptune Analytics)	ManageStatistics, ReadDataViaQuery, ResetDatabase, StartLoaderJob, StartMLDataProcessingJob, StartMLModelTrainingJob, StartMLModelTransformJob, WriteDataViaQuery, connect	
	CancelExportTask, CancelImportTask, CancelQuery, CreateGraph, CreateGraphSnapshot, CreateGraphUsingImportTask, CreatePrivateGraphEndpoint, DeleteDataViaQuery, DeleteGraph, DeleteGraphSnapshot, DeletePrivateGraphEndpoint, GetEngineStatus, GetExportTask, GetGraph, GetGraphSnapshot, GetGraphSummary, GetImportTask, GetPrivateGraphEndpoint, GetQueryStatus, GetStatisticsStatus, ListExportTasks, ListGraphSnapshots, ListGraphs, ListImportTasks, ListPrivateGraphEndpoints, ListQueries, ListTagsForResource, ReadDataViaQuery, ResetGraph, RestoreGraphFromSnapshot, StartExportTask, StartImportTask, TagResource, UntagResource, UpdateGraph, WriteDataViaQuery	N/A
network-firewall (AWS Network Firewall)	AssociateFirewallPolicy, AssociateSubnets, CreateFirewall, CreateFirewallPolicy, CreateRuleGroup, CreateTLSInspectionConfiguration, DeleteFirewall, DeleteFirewallPolicy, DeleteResourcePolicy, DeleteRuleGroup, DeleteTLSInspectionConfiguration, DescribeFirewall, DescribeFirewallPolicy, DescribeLoggingConfiguration, DescribeResourcePolicy, DescribeRuleGroup, DescribeRuleGroupMetadata, DescribeTLSInspectionConfiguration, DisassociateSubnets, ListFirewallPolicies, ListFirewalls, ListRuleGroups, ListTLSInspectionConfigurations, ListTagsForResource, PutResourcePolicy, TagResource, UntagResource, UpdateFirewallDeleteProtection, UpdateFirewallDescription, UpdateFirewallEncryptionConfiguration, UpdateFirewallPolicy, UpdateFirewallPolicyChangeProtection, UpdateLoggingConfiguration, UpdateRuleGroup, UpdateSubnetChangeProtection, UpdateTLSInspectionConfiguration	N/A
	AcceptAttachment, AssociateConnectPeer, AssociateCustomerGateway, AssociateLink, CreateConnectAttachment, CreateConnectPeer, CreateConnection, CreateCoreNetwork, CreateDevice, CreateDirectConnectGatewayAttachment, CreateGlobalNetwork, CreateLink, CreateSite, CreateSiteToSiteVpnAttachment, CreateTransitGatewayPeering, CreateTransitGatewayRouteTableAttachment, CreateVpcAttachment, DeleteAttachment, DeleteConnectPeer, DeleteConnection, DeleteCoreNetwork, DeleteCoreNetworkPolicyVersion, DeleteDevice, DeleteGlobalNetwork, DeleteLink, DeletePeering, DeleteResourcePolicy, DeleteSite, DeregisterTransitGateway, DescribeGlobalNetworks, DisassociateConnectPeer, DisassociateCustomerGateway, DisassociateLink, ExecuteCoreNetworkChangeSet, GetConnectAttachment, GetConnectPeer, GetConnectPeerAssociations, GetConnections, GetCoreNetwork, GetCoreNetworkChangeEvents, GetCoreNetworkChangeSet, GetCoreNetworkPolicy, GetCustomerGatewayAssociations, GetDevices, GetDirectConnectGatewayAttachment, GetLinkAssociations, GetLinks, GetNetworkResourceCounts, GetNetworkResourceRelationships, GetNetworkResources, GetNetworkRoutes, GetNetworkTelemetry, GetResourcePolicy, GetRouteAnalysis, GetSiteToSiteVpnAttachment, GetSites, GetTransitGatewayConnectPeerAssociations, GetTransitGatewayPeering, GetTransitGatewayRegistrations, GetTransitGatewayRouteTableAttachment, GetVpcAttachment, ListAttachments, ListConnectPeers, ListCoreNetworkPolicyVersions, ListCoreNetworks, ListOrganizationServiceAccessStatus, ListPeerings, ListTagsForResource, PutCoreNetworkPolicy, PutResourcePolicy, RegisterTransitGateway, RejectAttachment, RestoreCoreNetworkPolicyVersion, StartRouteAnalysis, TagResource, UntagResource, UpdateConnection, UpdateCoreNetwork, UpdateDevice, UpdateDirectConnectGatewayAttachment,	AssociateTransitGatewayConnectPeer, DisassociateTransitGatewayConnectPeer, StartOrganizationServiceAccessUpdate

IAM Namespace	Allowed Actions	Blocked Actions
	UpdateGlobalNetwork, UpdateLink, UpdateNetworkResourceMetadata, UpdateSite, UpdateVpcAttachment	
networkmonitor (Amazon CloudWatch Network Monitor)	CreateMonitor, CreateProbe, DeleteMonitor, DeleteProbe, GetMonitor, GetProbe, ListMonitors, ListTagsForResource, TagResource, UntagResource, UpdateMonitor, UpdateProbe	N/A
notifications (AWS User Notifications)	AssociateChannel, CreateEventRule, CreateNotificationConfiguration, DeleteEventRule, DeleteNotificationConfiguration, DeregisterNotificationHub, DisassociateChannel, GetEventRule, GetNotificationConfiguration, GetNotificationEvent, ListChannels, ListEventRules, ListNotificationConfigurations, ListNotificationEvents, ListNotificationHubs, ListTagsForResource, RegisterNotificationHub, TagResource, UntagResource, UpdateEventRule, UpdateNotificationConfiguration	N/A
notifications-contacts (AWS User Notifications Contacts)	ActivateEmailContact, CreateEmailContact, DeleteEmailContact, GetEmailContact, ListEmailContacts, ListTagsForResource, SendActivationCode, TagResource, UntagResource	N/A
omics (AWS HealthOmics)	AbortMultipartReadSetUpload, AcceptShare, BatchDeleteReadSet, CancelAnnotationImportJob, CancelRun, CancelVariantImportJob, CompleteMultipartReadSetUpload, CreateAnnotationStore, CreateAnnotationStoreVersion, CreateMultipartReadSetUpload, CreateReferenceStore, CreateRunCache, CreateRunGroup, CreateSequenceStore, CreateShare, CreateVariantStore, CreateWorkflow, DeleteAnnotationStore, DeleteAnnotationStoreVersions, DeleteReference, DeleteReferenceStore, DeleteRun, DeleteRunCache, DeleteRunGroup, DeleteS3AccessPolicy, DeleteSequenceStore, DeleteShare, DeleteVariantStore, DeleteWorkflow, GetAnnotationImportJob, GetAnnotationStore, GetAnnotationStoreVersion, GetReadSet, GetReadSetActivationJob, GetReadSetExportJob, GetReadSetImportJob, GetReadSetMetadata, GetReference, GetReferenceImportJob, GetReferenceMetadata, GetReferenceStore, GetRun, GetRunCache, GetRunGroup, GetRunTask, GetS3AccessPolicy, GetSequenceStore, GetShare, GetVariantImportJob, GetVariantStore, GetWorkflow, ListAnnotationImportJobs, ListAnnotationStoreVersions, ListAnnotationStores, ListMultipartReadSetUploads, ListReadSetActivationJobs, ListReadSetExportJobs, ListReadSetImportJobs, ListReadSetUploadParts, ListReadSets, ListReferenceImportJobs, ListReferenceStores, ListReferences, ListRunCaches, ListRunGroups, ListRunTasks, ListRuns, ListSequenceStores, ListShares, ListTagsForResource, ListVariantImportJobs, ListVariantStores, ListWorkflows, PutS3AccessPolicy, StartAnnotationImportJob, StartReadSetActivationJob, StartReadSetExportJob, StartReadSetImportJob, StartReferenceImportJob, StartRun, StartVariantImportJob, TagResource, UntagResource, UpdateAnnotationStore, UpdateAnnotationStoreVersion, UpdateRunCache, UpdateRunGroup, UpdateSequenceStore, UpdateVariantStore, UpdateWorkflow, UploadReadSetPart	N/A
osis (Amazon OpenSearch Ingestion)	CreatePipeline, DeletePipeline, GetPipeline, GetPipelineBlueprint, GetPipelineChangeProgress, Ingest, ListPipelineBlueprints, ListPipelines, ListTagsForResource, StartPipeline, StopPipeline, TagResource, UntagResource, UpdatePipeline, ValidatePipeline	N/A
outposts (AWS Outposts)	GetCapacityTask, GetCatalogItem, GetConnection, GetOrder, GetOutpost, GetOutpostInstanceTypes, GetOutpostSupportedInstanceTypes, GetPrivateConnectivityConfig, GetSite, GetSiteAddress, ListAssetInstances, ListAssets, ListBlockingInstancesForCapacityTask, ListCapacityTasks, ListCatalogItems, ListOrders, ListOutposts, ListSites, ListTagsForResource	CancelCapacityTask, CancelOrder, CreateOrder, CreateOutpost, CreatePrivateConnectivityConfig, CreateSite, DeleteOutpost, DeleteSite, StartCapacityTask, StartConnection, TagResource, UntagResource, UpdateOutpost, UpdateSite, UpdateSiteAddress, UpdateSiteRackPhysicalProperties

IAM Namespace	Allowed Actions	Blocked Actions
payment-cryptography (AWS Payment Cryptography)	CreateAlias, CreateKey, DecryptData, DeleteAlias, DeleteKey, EncryptData, ExportKey, GenerateCardValidationData, GenerateMac, GenerateMacEmvPinChange, GeneratePinData, GetAlias, GetKey, GetParametersForExport, GetParametersForImport, GetPublicKeyCertificate, ImportKey, ListAliases, ListKeys, ListTagsForResource, ReEncryptData, RestoreKey, StartKeyUsage, StopKeyUsage, TagResource, TranslatePinData, UntagResource, UpdateAlias, VerifyAuthRequestCryptogram, VerifyCardValidationData, VerifyMac, VerifyPinData	N/A
pcs (AWS Parallel Computing Service)	AllowVendedLogDeliveryForResource, CreateCluster, CreateComputeNodeGroup, CreateQueue, DeleteCluster, DeleteComputeNodeGroup, DeleteQueue, GetCluster, GetComputeNodeGroup, GetQueue, ListClusters, ListComputeNodeGroups, ListQueues, ListTagsForResource, RegisterComputeNodeGroupInstance, TagResource, UntagResource, UpdateComputeNodeGroup, UpdateQueue	N/A
personalize (Amazon Personalize)	CreateBatchInferenceJob, CreateBatchSegmentJob, CreateCampaign, CreateDataDeletionJob, CreateDataInsightsJob, CreateDataset, CreateDatasetExportJob, CreateDatasetGroup, CreateDatasetImportJob, CreateEventTracker, CreateFilter, CreateMetricAttribution, CreateRecommender, CreateSchema, CreateSolution, CreateSolutionVersion, DeleteCampaign, DeleteDataset, DeleteDatasetGroup, DeleteEventTracker, DeleteFilter, DeleteMetricAttribution, DeleteRecommender, DeleteSchema, DeleteSolution, DescribeAlgorithm, DescribeBatchInferenceJob, DescribeBatchSegmentJob, DescribeCampaign, DescribeDataDeletionJob, DescribeDataInsightsJob, DescribeDataset, DescribeDatasetExportJob, DescribeDatasetGroup, DescribeDatasetImportJob, DescribeEventTracker, DescribeFeatureTransformation, DescribeFilter, DescribeMetricAttribution, DescribeRecipe, DescribeRecommender, DescribeSchema, DescribeSolution, DescribeSolutionVersion, GetActionRecommendations, GetDataInsights, GetPersonalizedRanking, GetRecommendations, GetSolutionMetrics, ListBatchInferenceJobs, ListBatchSegmentJobs, ListCampaigns, ListDataDeletionJobs, ListDataInsightsJobs, ListDatasetExportJobs, ListDatasetGroups, ListDatasetImportJobs, ListDatasets, ListEventTrackers, ListFilters, ListMetricAttributionMetrics, ListMetricAttributions, ListRecipes, ListRecommenders, ListSchemas, ListSolutionVersions, ListSolutions, ListTagsForResource, PutActionInteractions, PutActions, PutEvents, PutItems, PutUsers, StartRecommender, StopRecommender, StopSolutionVersionCreation, TagResource, UntagResource, UpdateCampaign, UpdateDataset, UpdateMetricAttribution, UpdateRecommender, UpdateSolution	N/A
pi (AWS Performance Insights)	CreatePerformanceAnalysisReport, DeletePerformanceAnalysisReport, DescribeDimensionKeys, GetDimensionKeyDetails, GetPerformanceAnalysisReport, GetResourceMetadata, GetResourceMetrics, ListAvailableResourceDimensions, ListAvailableResourceMetrics, ListPerformanceAnalysisReports, ListTagsForResource, TagResource, UntagResource	N/A
pipes (Amazon EventBridge Pipes)	CreatePipe, DeletePipe, DescribePipe, ListPipes, ListTagsForResource, StartPipe, StopPipe, TagResource, UntagResource, UpdatePipe	N/A
polly (Amazon Polly)	DeleteLexicon, DescribeVoices, GetLexicon, GetSpeechSynthesisTask, ListLexicons, ListSpeechSynthesisTasks, PutLexicon, StartSpeechSynthesisTask, SynthesizeSpeech	N/A
pricing (AWS Price List)	DescribeServices, GetAttributeValues, GetPriceListFileUrl, GetProducts, ListPriceLists	N/A
profile (Amazon Connect Customer)	AddProfileKey, BatchGetCalculatedAttributeForProfile, BatchGetProfile, CreateCalculatedAttributeDefinition,	CreateSegmentDefinition, CreateSegmentEstimate, CreateSegmentSnapshot

IAM Namespace	Allowed Actions	Blocked Actions
Profiles)	CreateDomain, CreateEventStream, CreateEventTrigger, CreateIntegrationWorkflow, CreateProfile, CreateSnapshot, DeleteCalculatedAttributeDefinition, DeleteDomain, DeleteEventStream, DeleteEventTrigger, DeleteIntegration, DeleteProfile, DeleteProfileKey, DeleteProfileObject, DeleteProfileObjectType, DeleteSegmentDefinition, DeleteWorkflow, DetectProfileObjectType, GetAutoMergingPreview, GetCalculatedAttributeDefinition, GetCalculatedAttributeForProfile, GetDomain, GetEventStream, GetEventTrigger, GetIdentityResolutionJob, GetIntegration, GetMatches, GetProfileObjectType, GetProfileObjectTypeTemplate, GetSegmentDefinition, GetSegmentEstimate, GetSegmentMembership, GetSegmentSnapshot, GetSimilarProfiles, GetSnapshot, GetWorkflow, GetWorkflowSteps, ListAccountIntegrations, ListCalculatedAttributeDefinitions, ListCalculatedAttributesForProfile, ListDomains, ListEventStreams, ListEventTriggers, ListIdentityResolutionJobs, ListIntegrations, ListObjectTypeAttributes, ListProfileAttributeValues, ListProfileObjectTypeTemplates, ListProfileObjectTypes, ListProfileObjects, ListRuleBasedMatches, ListSegmentDefinitions, ListTagsForResource, ListWorkflows, MergeProfiles, PutIntegration, PutProfileObject, PutProfileObjectType, SearchProfiles, TagResource, UntagResource, UpdateCalculatedAttributeDefinition, UpdateDomain, UpdateEventTrigger, UpdateProfile	
proton (AWS Proton)	AcceptEnvironmentAccountConnection, CancelComponentDeployment, CancelEnvironmentDeployment, CancelServiceInstanceDeployment, CancelServicePipelineDeployment, CreateComponent, CreateEnvironment, CreateEnvironmentAccountConnection, CreateEnvironmentTemplate, CreateEnvironmentTemplateMajorVersion, CreateEnvironmentTemplateMinorVersion, CreateEnvironmentTemplateVersion, CreateRepository, CreateService, CreateServiceInstance, CreateServiceSyncConfig, CreateServiceTemplate, CreateServiceTemplateMajorVersion, CreateServiceTemplateMinorVersion, CreateServiceTemplateVersion, CreateTemplateSyncConfig, DeleteAccountRoles, DeleteComponent, DeleteDeployment, DeleteEnvironment, DeleteEnvironmentAccountConnection, DeleteEnvironmentTemplate, DeleteEnvironmentTemplateMajorVersion, DeleteEnvironmentTemplateMinorVersion, DeleteEnvironmentTemplateVersion, DeleteRepository, DeleteService, DeleteServiceSyncConfig, DeleteServiceTemplate, DeleteServiceTemplateMajorVersion, DeleteServiceTemplateMinorVersion, DeleteServiceTemplateVersion, DeleteTemplateSyncConfig, GetAccountRoles, GetAccountSettings, GetComponent, GetDeployment, GetEnvironment, GetEnvironmentAccountConnection, GetEnvironmentTemplate, GetEnvironmentTemplateMajorVersion, GetEnvironmentTemplateMinorVersion, GetEnvironmentTemplateVersion, GetRepository, GetRepositorySyncStatus, GetResourceTemplateVersionStatusCounts, GetResourcesSummary, GetService, GetServiceInstance, GetServiceInstanceSyncStatus, GetServiceSyncBlockerSummary, GetServiceSyncConfig, GetServiceTemplate, GetServiceTemplateMajorVersion, GetServiceTemplateMinorVersion, GetServiceTemplateVersion, GetTemplateSyncConfig, GetTemplateSyncStatus, ListComponentOutputs, ListComponentProvisionedResources, ListComponents, ListDeployments, ListEnvironmentAccountConnections, ListEnvironmentOutputs, ListEnvironmentProvisionedResources, ListEnvironmentTemplateMajorVersions, ListEnvironmentTemplateMinorVersions, ListEnvironmentTemplateVersions, ListEnvironmentTemplates, ListEnvironments, ListRepositories, ListRepositorySyncDefinitions, ListServiceInstanceOutputs, ListServiceInstanceProvisionedResources, ListServiceInstances, ListServicePipelineOutputs,	N/A

IAM Namespace	Allowed Actions	Blocked Actions
q (Amazon Q)	ListServicePipelineProvisionedResources, ListServiceTemplateMajorVersions, ListServiceTemplateMinorVersions, ListServiceTemplateVersions, ListServiceTemplates, ListServices, ListTagsForResource, NotifyResourceDeploymentStatusChange, RejectEnvironmentAccountConnection, TagResource, UntagResource, UpdateAccountRoles, UpdateAccountSettings, UpdateComponent, UpdateEnvironment, UpdateEnvironmentAccountConnection, UpdateEnvironmentTemplate, UpdateEnvironmentTemplateMajorVersion, UpdateEnvironmentTemplateMinorVersion, UpdateEnvironmentTemplateVersion, UpdateService, UpdateServiceInstance, UpdateServicePipeline, UpdateServiceSyncBlocker, UpdateServiceSyncConfig, UpdateServiceTemplate, UpdateServiceTemplateMajorVersion, UpdateServiceTemplateMinorVersion, UpdateServiceTemplateVersion, UpdateTemplateSyncConfig	N/A
qapps (Amazon Q Business Q Apps)	AssociateLibraryItemReview, AssociateQAppWithUser, BatchCreateCategory, BatchDeleteCategory, BatchUpdateCategory, CopyQApp, CreateLibraryItem, CreateLibraryItemReview, CreatePresignedUrl, CreateQApp, CreateSubscriptionToken, DeleteLibraryItem, DeleteQApp, DescribeQAppPermissions, DisassociateLibraryItemReview, DisassociateQAppFromUser, ExportQAppSessionData, GetLibraryItem, GetQApp, GetQAppSession, GetQAppSessionMetadata, ImportDocument, ImportDocumentToQApp, ImportDocumentToQAppSession, ListCategories, ListLibraryItems, ListQAppSessionData, ListQApps, ListTagsForResource, PredictProblemStatementFromConversation, PredictQApp, PredictQAppFromProblemStatement, StartQAppSession, StopQAppSession, TagResource, UntagResource, UpdateLibraryItem, UpdateLibraryItemMetadata, UpdateQApp, UpdateQAppPermissions, UpdateQAppSession, UpdateQAppSessionMetadata	N/A
qbusiness (Amazon Q Business)	AllowVendedLogDeliveryForResource, AssociatePermission, BatchDeleteDocument, BatchPutDocument, CancelSubscription, Chat, ChatSync, CreateApplication, CreateDataAccessor, CreateDataSource, CreateIndex, CreateIntegration, CreatePlugin, CreateRetriever, CreateSubscription, CreateUser, CreateWebExperience, DeleteApplication, DeleteChatControlsConfiguration, DeleteConversation, DeleteDataAccessor, DeleteDataSource, DeleteGroup, DeleteIndex, DeleteIntegration, DeletePlugin, DeleteRetriever, DeleteUser, DeleteWebExperience, DisableAclOnDataSource, DisassociatePermission, GetApplication, GetChatControlsConfiguration, GetDataAccessor, GetDataSource, GetGroup, GetIndex, GetIntegration, GetLicense, GetMedia, GetPlugin, GetPolicy, GetRetriever, GetUser, GetWebExperience, ListApplications, ListAttachments, ListConversations, ListDataAccessors, ListDataSourceSyncJobs, ListDataSources, ListDocuments, ListGroups, ListIndices, ListIntegrations, ListMessages, ListPluginActions, ListPluginTypeActions, ListPluginTypeMetadata, ListPlugins, ListRetrievers, ListSubscriptions, ListTagsForResource, ListUserLicenses, ListWebExperiences, PutFeedback, PutGroup, RemoveUserLicenses, SearchRelevantContent, StartDataSourceSyncJob, StopDataSourceSyncJob, TagResource, UntagResource, UpdateApplication, UpdateChatControlsConfiguration, UpdateDataAccessor, UpdateDataSource, UpdateIndex,	AddUserLicenses, CreateLicense, PutResourcePolicy, StartDeployment

IAM Namespace	Allowed Actions	Blocked Actions
	UpdateIntegration, UpdatePlugin, UpdateRetriever, UpdateSubscription, UpdateUser, UpdateWebExperience	
quicksight (Amazon QuickSight)	AccountConfigurations, BatchCreateTopicReviewedAnswer, BatchDeleteTopicReviewedAnswer, CancellIngestion, CreateAccountCustomization, CreateAccountSubscription, CreateAdmin, CreateAnalysis, CreateBrand, CreateCustomPermissions, CreateDashboard, CreateDataSet, CreateDataSource, CreateEmailCustomizationTemplate, CreateFolder, CreateFolderMembership, CreateGroup, CreateGroupMembership, CreateIAMPolicyAssignment, CreateIngestion, CreateNamespace, CreateReader, CreateRefreshSchedule, CreateRoleMembership, CreateTemplate, CreateTemplateAlias, CreateTheme, CreateThemeAlias, CreateTopic, CreateTopicRefreshSchedule, CreateUser, CreateVPCCConnection, DeleteAccountCustomization, DeleteAccountSubscription, DeleteAnalysis, DeleteBrand, DeleteBrandAssignment, DeleteCustomPermissions, DeleteDashboard, DeleteDataSet, DeleteDataSetRefreshProperties, DeleteDataSource, DeleteDefaultQBusinessApplication, DeleteEmailCustomizationTemplate, DeleteFolder, DeleteFolderMembership, DeleteGroup, DeleteGroupMembership, DeleteIAMPolicyAssignment, DeleteIdentityPropagationConfig, DeleteNamespace, DeleteRefreshSchedule, DeleteRoleCustomPermission, DeleteRoleMembership, DeleteTemplate, DeleteTemplateAlias, DeleteTheme, DeleteThemeAlias, DeleteTopic, DeleteTopicRefreshSchedule, DeleteUser, DeleteUserByPrincipalId, DeleteUserCustomPermission, DeleteVPCCConnection, DescribeAccountCustomization, DescribeAccountSettings, DescribeAccountSubscription, DescribeAnalysis, DescribeAnalysisPermissions, DescribeAssetBundleExportJob, DescribeAssetBundleImportJob, DescribeBrand, DescribeBrandAssignment, DescribeBrandPublishedVersion, DescribeCustomPermissions, DescribeDashboard, DescribeDashboardPermissions, DescribeDashboardSnapshotJob, DescribeDashboardSnapshotJobResult, DescribeDashboardsQAConfiguration, DescribeDataSet, DescribeDataSetPermissions, DescribeDataSetRefreshProperties, DescribeDataSource, DescribeDataSourcePermissions, DescribeDefaultQBusinessApplication, DescribeEmailCustomizationTemplate, DescribeFolder, DescribeFolderPermissions, DescribeFolderResolvedPermissions, DescribeGroup, DescribeGroupMembership, DescribeIAMPolicyAssignment, DescribeIngestion, DescribeIpRestriction, DescribeKeyRegistration, DescribeNamespace, DescribeQPersonalizationConfiguration, DescribeQuickSightQSearchConfiguration, DescribeRefreshSchedule, DescribeRoleCustomPermission, DescribeTemplate, DescribeTemplateAlias, DescribeTemplatePermissions, DescribeTheme, DescribeThemeAlias, DescribeThemePermissions, DescribeTopic, DescribeTopicPermissions, DescribeTopicRefresh, DescribeTopicRefreshSchedule, DescribeUser, DescribeVPCCConnection, GenerateEmbedUrlForAnonymousUser, GenerateEmbedUrlForRegisteredUser, GenerateEmbedUrlForRegisteredUserWithIdentity, GetAnonymousUserEmbedUrl, GetAuthCode, GetDashboardEmbedUrl, GetGroupMapping, GetSessionEmbedUrl, ListAnalyses, ListAssetBundleExportJobs, ListAssetBundleImportJobs, ListBrands, ListCustomPermissions, ListCustomerManagedKeys, ListDashboardVersions, ListDashboards, ListDataSets, ListDataSources, ListFolderMembers, ListFolders, ListFoldersForResource, ListGroupMemberships, ListGroups, ListIAMPolicyAssignments, ListIAMPolicyAssignmentsForUser, ListIdentityPropagationConfigs, ListIngestions, ListKMSKeysForUser, ListNamespaces, ListRefreshSchedules, ListRoleMemberships, ListTagsForResource, ListTemplateAliases, ListTemplateVersions, ListTemplates, ListThemeAliases, ListThemeVersions, ListThemes, ListTopicRefreshSchedules, ListTopicReviewedAnswers, ListTopics, ListUserGroups, ListUsers, ListVPCCConnections, PassDataSet,	N/A

IAM Namespace	Allowed Actions	Blocked Actions
	PassDataSource, PredictQAResults, PutDataSetRefreshProperties, RegisterCustomerManagedKey, RegisterUser, RemoveCustomerManagedKey, RestoreAnalysis, ScopeDownPolicy, SearchAnalyses, SearchDashboards, SearchDataSets, SearchDataSources, SearchDirectoryGroups, SearchFolders, SearchGroups, SearchTopics, SearchUsers, SetGroupMapping, StartAssetBundleExportJob, StartAssetBundleImportJob, StartDashboardSnapshotJob, StartDashboardSnapshotJobSchedule, Subscribe, TagResource, Unsubscribe, UntagResource, UpdateAccountCustomization, UpdateAccountSettings, UpdateAnalysis, UpdateAnalysisPermissions, UpdateApplicationWithTokenExchangeGrant, UpdateBrand, UpdateBrandAssignment, UpdateBrandPublishedVersion, UpdateCustomPermissions, UpdateDashboard, UpdateDashboardLinks, UpdateDashboardPermissions, UpdateDashboardPublishedVersion, UpdateDashboardsQAConfiguration, UpdateDataSet, UpdateDataSetPermissions, UpdateDataSource, UpdateDataSourcePermissions, UpdateDefaultQBusinessApplication, UpdateEmailCustomizationTemplate, UpdateFolder, UpdateFolderPermissions, UpdateGroup, UpdateIAMPolicyAssignment, UpdateIdentityPropagationConfig, UpdateIpRestriction, UpdateKeyRegistration, UpdatePublicSharingSettings, UpdateQPersonalizationConfiguration, UpdateQuickSightQSearchConfiguration, UpdateRefreshSchedule, UpdateResourcePermissions, UpdateRoleCustomPermission, UpdateSPICECapacityConfiguration, UpdateTemplate, UpdateTemplateAlias, UpdateTemplatePermissions, UpdateTheme, UpdateThemeAlias, UpdateThemePermissions, UpdateTopic, UpdateTopicPermissions, UpdateTopicRefreshSchedule, UpdateUser, UpdateUserCustomPermission, UpdateVPCCConnection	
ram (AWS Resource Access Manager (RAM))	AcceptResourceShareInvitation, AssociateResourceShare, AssociateResourceSharePermission, CreatePermission, CreatePermissionVersion, CreateResourceShare, DeletePermission, DeletePermissionVersion, DeleteResourceShare, DisassociateResourceShare, DisassociateResourceSharePermission, GetPermission, GetResourcePolicies, GetResourceShareAssociations, GetResourceShareInvitations, GetResourceShares, ListPendingInvitationResources, ListPermissionAssociations, ListPermissionVersions, ListPermissions, ListPrincipals, ListReplacePermissionAssociationsWork, ListResourceSharePermissions, ListResourceTypes, ListResources, PromotePermissionCreatedFromPolicy, PromoteResourceShareCreatedFromPolicy, RejectResourceShareInvitation, ReplacePermissionAssociations, SetDefaultPermissionVersion, TagResource, UntagResource, UpdateResourceShare	EnableSharingWithAwsOrganization
rds (Amazon RDS)	AddRoleToDBCluster, AddRoleToDBInstance, AddSourceIdentifierToSubscription, AddTagsToResource, ApplyPendingMaintenanceAction, AuthorizeDBSecurityGroupIngress, BacktrackDBCluster, CancelExportTask, CopyCustomDBEngineVersion, CopyDBClusterParameterGroup, CopyDBClusterSnapshot, CopyDBParameterGroup, CopyDBSnapshot, CopyOptionGroup, CreateBlueGreenDeployment, CreateCustomDBEngineVersion, CreateDBCluster, CreateDBClusterEndpoint, CreateDBClusterParameterGroup, CreateDBClusterSnapshot, CreateDBInstance, CreateDBInstanceReadReplica, CreateDBParameterGroup, CreateDBProxy, CreateDBProxyEndpoint, CreateDBSecurityGroup, CreateDBSnapshot, CreateDBSubnetGroup, CreateEventSubscription, CreateGlobalCluster, CreateIntegration, CreateOptionGroup, CreateTenantDatabase, CrossRegionCommunication, DeleteBlueGreenDeployment, DeleteCustomDBEngineVersion, DeleteDBCluster, DeleteDBClusterAutomatedBackup, DeleteDBClusterEndpoint, DeleteDBClusterParameterGroup, DeleteDBClusterSnapshot, DeleteDBInstance, DeleteDBInstanceAutomatedBackup,	CreateDBShardGroup, PurchaseReservedDBInstancesOffering

IAM Namespace	Allowed Actions	Blocked Actions
	DeleteDBParameterGroup, DeleteDBProxy, DeleteDBProxyEndpoint, DeleteDBSecurityGroup, DeleteDBShardGroup, DeleteDBSnapshot, DeleteDBSubnetGroup, DeleteEventSubscription, DeleteGlobalCluster, DeleteIntegration, DeleteOptionGroup, DeleteTenantDatabase, DeregisterDBProxyTargets, DescribeAccountAttributes, DescribeBlueGreenDeployments, DescribeCertificates, DescribeDBClusterAutomatedBackups, DescribeDBClusterBacktracks, DescribeDBClusterEndpoints, DescribeDBClusterParameterGroups, DescribeDBClusterParameters, DescribeDBClusterSnapshotAttributes, DescribeDBClusterSnapshots, DescribeDBClusters, DescribeDBEngineVersions, DescribeDBInstanceAutomatedBackups, DescribeDBInstances, DescribeDBLogFiles, DescribeDBParameterGroups, DescribeDBParameters, DescribeDBProxies, DescribeDBProxyEndpoints, DescribeDBProxyTargetGroups, DescribeDBProxyTargets, DescribeDBRecommendations, DescribeDBSecurityGroups, DescribeDBShardGroups, DescribeDBSnapshotAttributes, DescribeDBSnapshotTenantDatabases, DescribeDBSnapshots, DescribeDBSubnetGroups, DescribeEngineDefaultClusterParameters, DescribeEngineDefaultParameters, DescribeEventCategories, DescribeEventSubscriptions, DescribeEvents, DescribeExportTasks, DescribeGlobalClusters, DescribeIntegrations, DescribeOptionGroupOptions, DescribeOptionGroups, DescribeOrderableDBInstanceOptions, DescribePendingMaintenanceActions, DescribeRecommendationGroups, DescribeRecommendations, DescribeReservedDBInstances, DescribeReservedDBInstancesOfferings, DescribeSourceRegions, DescribeTenantDatabases, DescribeValidDBInstanceModifications, DisableHttpEndpoint, DownloadCompleteDBLogFile, DownloadDBLogFilePortion, EnableHttpEndpoint, FailoverDBCluster, FailoverGlobalCluster, ListTagsForResource, ModifyActivityStream, ModifyCertificates, ModifyCurrentDBClusterCapacity, ModifyCustomDBEngineVersion, ModifyDBCluster, ModifyDBClusterEndpoint, ModifyDBClusterParameterGroup, ModifyDBClusterSnapshotAttribute, ModifyDBInstance, ModifyDBParameterGroup, ModifyDBProxy, ModifyDBProxyEndpoint, ModifyDBProxyTargetGroup, ModifyDBRecommendation, ModifyDBShardGroup, ModifyDBSnapshot, ModifyDBSnapshotAttribute, ModifyDBSubnetGroup, ModifyEventSubscription, ModifyGlobalCluster, ModifyIntegration, ModifyOptionGroup, ModifyRecommendation, ModifyTenantDatabase, PromoteReadReplica, PromoteReadReplicaDBCluster, RebootDBCluster, RebootDBInstance, RebootDBShardGroup, RegisterDBProxyTargets, RemoveFromGlobalCluster, RemoveRoleFromDBCluster, RemoveRoleFromDBInstance, RemoveSourceIdentifierFromSubscription, RemoveTagsForResource, ResetDBClusterParameterGroup, ResetDBParameterGroup, RestoreDBClusterFromS3, RestoreDBClusterFromSnapshot, RestoreDBClusterToPointInTime, RestoreDBInstanceFromDBSnapshot, RestoreDBInstanceFromS3, RestoreDBInstanceToPointInTime, RevokeDBSecurityGroupIngress, StartActivityStream, StartDBCluster, StartDBInstance, StartDBInstanceAutomatedBackupsReplication, StartExportTask, StopActivityStream, StopDBCluster, StopDBInstance, StopDBInstanceAutomatedBackupsReplication, SwitchoverBlueGreenDeployment, SwitchoverGlobalCluster, SwitchoverReadReplica	
rds-data (Amazon RDS Data API)	BatchExecuteStatement, BeginTransaction, CommitTransaction, ExecuteSql, ExecuteStatement, RollbackTransaction	N/A
rds-db (Amazon RDS IAM Authentication)	connect	N/A

IAM Namespace	Allowed Actions	Blocked Actions
redshift (Amazon Redshift)	AcceptReservedNodeExchange, AddPartner, AssociateDataShareConsumer, AuthorizeClusterSecurityGroupIngress, AuthorizeDataShare, AuthorizeEndpointAccess, AuthorizeSnapshotAccess, BatchDeleteClusterSnapshots, BatchModifyClusterSnapshots, CancelQuery, CancelQuerySession, CancelResize, CopyClusterSnapshot, CreateAuthenticationProfile, CreateCluster, CreateClusterParameterGroup, CreateClusterSecurityGroup, CreateClusterSnapshot, CreateClusterSubnetGroup, CreateClusterUser, CreateEndpointAccess, CreateEventSubscription, CreateHsmClientCertificate, CreateHsmConfiguration, CreateInboundIntegration, CreateIntegration, CreateQev2IdcApplication, CreateRedshiftIdcApplication, CreateSavedQuery, CreateScheduledAction, CreateSnapshotCopyGrant, CreateSnapshotSchedule, CreateTags, CreateUsageLimit, DeauthorizeDataShare, DeleteAuthenticationProfile, DeleteCluster, DeleteClusterParameterGroup, DeleteClusterSecurityGroup, DeleteClusterSnapshot, DeleteClusterSubnetGroup, DeleteCustomDomainAssociation, DeleteEndpointAccess, DeleteEventSubscription, DeleteHsmClientCertificate, DeleteHsmConfiguration, DeleteIntegration, DeletePartner, DeleteQev2IdcApplication, DeleteRedshiftIdcApplication, DeleteResourcePolicy, DeleteSavedQueries, DeleteScheduledAction, DeleteSnapshotCopyGrant, DeleteSnapshotSchedule, DeleteTags, DeleteUsageLimit, DeregisterNamespace, DescribeAccountAttributes, DescribeAuthenticationProfiles, DescribeClusterDbRevisions, DescribeClusterParameterGroups, DescribeClusterParameters, DescribeClusterSecurityGroups, DescribeClusterSnapshots, DescribeClusterSubnetGroups, DescribeClusterTracks, DescribeClusterVersions, DescribeClusters, DescribeCustomDomainAssociations, DescribeDataShares, DescribeDataSharesForConsumer, DescribeDataSharesForProducer, DescribeDefaultClusterParameters, DescribeEndpointAccess, DescribeEndpointAuthorization, DescribeEventCategories, DescribeEventSubscriptions, DescribeEvents, DescribeHsmClientCertificates, DescribeHsmConfigurations, DescribeInboundIntegrations, DescribeIntegrations, DescribeLoggingStatus, DescribeNodeConfigurationOptions, DescribeOrderableClusterOptions, DescribePartners, DescribeQev2IdcApplications, DescribeQuery, DescribeRedshiftIdcApplications, DescribeReservedNodeExchangeStatus, DescribeReservedNodeOfferings, DescribeReservedNodes, DescribeResize, DescribeSavedQueries, DescribeScheduledActions, DescribeSnapshotCopyGrants, DescribeSnapshotSchedules, DescribeStorage, DescribeTable, DescribeTableRestoreStatus, DescribeTags, DescribeUsageLimits, DisableLogging, DisableSnapshotCopy, DisassociateDataShareConsumer, EnableLogging, EnableSnapshotCopy, ExecuteQuery, FailoverPrimaryCompute, FetchResults, GetClusterCredentials, GetClusterCredentialsWithIAM, GetReservedNodeExchangeConfigurationOptions, GetReservedNodeExchangeOfferings, GetResourcePolicy, JoinGroup, ListDatabases, ListRecommendations, ListSavedQueries, ListSchemas, ListTables, ModifyAquaConfiguration, ModifyAuthenticationProfile, ModifyCluster, ModifyClusterDbRevision, ModifyClusterIamRoles, ModifyClusterMaintenance, ModifyClusterParameterGroup, ModifyClusterSnapshot, ModifyClusterSnapshotSchedule, ModifyClusterSubnetGroup, ModifyEndpointAccess, ModifyEventSubscription, ModifyIntegration, ModifyQev2IdcApplication, ModifyRedshiftIdcApplication, ModifySavedQuery, ModifyScheduledAction, ModifySnapshotCopyRetentionPeriod, ModifySnapshotSchedule, ModifyUsageLimit, PauseCluster, PutResourcePolicy, RebootCluster, RegisterNamespace, RejectDataShare, ResetClusterParameterGroup, ResizeCluster, RestoreFromClusterSnapshot, RestoreTableFromClusterSnapshot, ResumeCluster, RevokeClusterSecurityGroupIngress, RevokeEndpointAccess,	AuthorizeInboundIntegration, CreateCustomDomainAssociation, ModifyCustomDomainAssociation, PurchaseReservedNodeOffering

IAM Namespace	Allowed Actions	Blocked Actions
	RevokeSnapshotAccess, RotateEncryptionKey, UpdatePartnerStatus, ViewQueriesFromConsole, ViewQueriesInConsole	
redshift-data (Amazon Redshift Data API)	BatchExecuteStatement, CancelStatement, DescribeStatement, DescribeTable, ExecuteStatement, GetStagingBucketLocation, GetStatementResult, ListDatabases, ListSchemas, ListStatements, ListTables	N/A
redshift-serverless (Amazon Redshift Serverless)	ConvertRecoveryPointToSnapshot, CreateEndpointAccess, CreateNamespace, CreateScheduledAction, CreateSnapshot, CreateSnapshotCopyConfiguration, CreateUsageLimit, CreateWorkgroup, DeleteCustomDomainAssociation, DeleteEndpointAccess, DeleteNamespace, DeleteResourcePolicy, DeleteScheduledAction, DeleteSnapshot, DeleteSnapshotCopyConfiguration, DeleteUsageLimit, DeleteWorkgroup, DescribeOneTimeCredit, GetCredentials, GetCustomDomainAssociation, GetEndpointAccess, GetManagedWorkgroup, GetNamespace, GetRecoveryPoint, GetResourcePolicy, GetScheduledAction, GetSnapshot, GetTableRestoreStatus, GetUsageLimit, GetWorkgroup, ListCustomDomainAssociations, ListEndpointAccess, ListManagedWorkgroups, ListNamespaces, ListRecoveryPoints, ListScheduledActions, ListSnapshotCopyConfigurations, ListSnapshots, ListTableRestoreStatus, ListTagsForResource, ListUsageLimits, ListWorkgroups, PutResourcePolicy, RestoreFromRecoveryPoint, RestoreFromSnapshot, RestoreTableFromRecoveryPoint, RestoreTableFromSnapshot, TagResource, UntagResource, UpdateEndpointAccess, UpdateNamespace, UpdateScheduledAction, UpdateSnapshot, UpdateSnapshotCopyConfiguration, UpdateUsageLimit, UpdateWorkgroup	CreateCustomDomainAssociation, UpdateCustomDomainAssociation
refactor-spaces (AWS Migration Hub Refactor Spaces)	CreateApplication, CreateEnvironment, CreateRoute, CreateService, DeleteApplication, DeleteEnvironment, DeleteResourcePolicy, DeleteRoute, DeleteService, GetApplication, GetEnvironment, GetResourcePolicy, GetRoute, GetService, ListApplications, ListEnvironmentVpcs, ListEnvironments, ListRoutes, ListServices, ListTagsForResource, PutResourcePolicy, TagResource, UntagResource, UpdateRoute	N/A
rekognition (Amazon Rekognition)	AssociateFaces, CompareFaces, CopyProjectVersion, CreateCollection, CreateDataset, CreateFaceLivenessSession, CreateProject, CreateProjectVersion, CreateStreamProcessor, CreateUser, DeleteCollection, DeleteDataset, DeleteFaces, DeleteProject, DeleteProjectPolicy, DeleteProjectVersion, DeleteStreamProcessor, DeleteUser, DescribeCollection, DescribeDataset, DescribeProjectVersions, DescribeProjects, DescribeStreamProcessor, DetectCustomLabels, DetectFaces, DetectLabels, DetectModerationLabels, DetectProtectiveEquipment, DetectText, DisassociateFaces, DistributeDatasetEntries, GetCelebrityInfo, GetCelebrityRecognition, GetContentModeration, GetFaceDetection, GetFaceLivenessSessionResults, GetFaceSearch, GetLabelDetection, GetMediaAnalysisJob, GetPersonTracking, GetSegmentDetection, GetTextDetection, IndexFaces, ListCollections, ListDatasetEntries, ListDatasetLabels, ListFaces, ListMediaAnalysisJobs, ListProjectPolicies, ListStreamProcessors, ListTagsForResource, ListUsers, PutProjectPolicy, RecognizeCelebrities, SearchFaces, SearchFacesByImage, SearchUsers, SearchUsersByImage, StartCelebrityRecognition, StartContentModeration, StartFaceDetection, StartFaceLivenessSession, StartFaceSearch, StartLabelDetection, StartMediaAnalysisJob, StartPersonTracking, StartProjectVersion, StartSegmentDetection, StartStreamProcessor, StartTextDetection, StopProjectVersion, StopStreamProcessor, TagResource, UntagResource, UpdateDatasetEntries, UpdateStreamProcessor	N/A
resiliencehub (AWS Resilience Hub)	AcceptResourceGroupingRecommendations, AddDraftAppVersionResourceMappings, BatchUpdateRecommendationStatus, CreateApp, CreateAppVersionAppComponent, CreateAppVersionResource, CreateRecommendationTemplate, CreateResiliencyPolicy,	StartMetricsExport

IAM Namespace	Allowed Actions	Blocked Actions
	DeleteApp, DeleteAppAssessment, DeleteAppInputSource, DeleteAppVersionAppComponent, DeleteAppVersionResource, DeleteRecommendationTemplate, DeleteResiliencyPolicy, DescribeApp, DescribeAppAssessment, DescribeAppVersion, DescribeAppVersionAppComponent, DescribeAppVersionResource, DescribeAppVersionResourcesResolutionStatus, DescribeAppVersionTemplate, DescribeDraftAppVersionResourcesImportStatus, DescribeMetricsExport, DescribeResiliencyPolicy, DescribeResourceGroupingRecommendationTask, ImportResourcesToDraftAppVersion, ListAlarmRecommendations, ListAppAssessmentComplianceDrifts, ListAppAssessmentResourceDrifts, ListAppAssessments, ListAppComponentCompliances, ListAppComponentRecommendations, ListAppInputSources, ListAppVersionAppComponents, ListAppVersionResourceMappings, ListAppVersionResources, ListAppVersions, ListApps, ListMetrics, ListRecommendationTemplates, ListResiliencyPolicies, ListResourceGroupingRecommendations, ListSopRecommendations, ListSuggestedResiliencyPolicies, ListTagsForResource, ListTestRecommendations, ListUnsupportedAppVersionResources, PublishAppVersion, PutDraftAppVersionTemplate, RejectResourceGroupingRecommendations, RemoveDraftAppVersionResourceMappings, ResolveAppVersionResources, StartAppAssessment, StartResourceGroupingRecommendationTask, TagResource, UntagResource, UpdateApp, UpdateAppVersion, UpdateAppVersionAppComponent, UpdateAppVersionResource, UpdateResiliencyPolicy	
resource-explorer (Tag Editor)	ListResourceTypes, ListResources, ListTags	N/A
resource-explorer-2 (AWS Resource Explorer)	AssociateDefaultView, BatchGetView, CreateIndex, CreateView, DeleteIndex, DeleteResourcePolicy, DeleteView, DisassociateDefaultView, GetAccountLevelServiceConfiguration, GetDefaultView, GetIndex, GetManagedView, GetResourcePolicy, GetView, ListIndexes, ListIndexesForMembers, ListManagedViews, ListSupportedResourceTypes, ListTagsForResource, ListViews, PutResourcePolicy, Search, TagResource, UntagResource, UpdateIndexType, UpdateView	CreateManagedView
resource-groups (AWS Resource Groups)	AssociateResource, CancelTagSyncTask, CreateGroup, DeleteGroup, DeleteGroupPolicy, DisassociateResource, GetAccountSettings, GetGroup, GetGroupConfiguration, GetGroupPolicy, GetGroupQuery, GetTagSyncTask, GetTags, GroupResources, ListGroupResources, ListGroupingStatuses, ListGroups, ListResourceTypes, ListTagSyncTasks, PutGroupConfiguration, PutGroupPolicy, SearchResources, Tag, UngroupResources, Untag, UpdateAccountSettings, UpdateGroup, UpdateGroupQuery	StartTagSyncTask
rolesanywhere (AWS Identity and Access Management Roles Anywhere)	CreateProfile, CreateTrustAnchor, DeleteAttributeMapping, DeleteCrl, DeleteProfile, DeleteTrustAnchor, DisableCrl, DisableProfile, DisableTrustAnchor, EnableCrl, EnableProfile, EnableTrustAnchor, GetCrl, GetProfile, GetSubject, GetTrustAnchor, ImportCrl, ListCrls, ListProfiles, ListSubjects, ListTagsForResource, ListTrustAnchors, PutAttributeMapping, PutNotificationSettings, ResetNotificationSettings, TagResource, UntagResource, UpdateCrl, UpdateProfile, UpdateTrustAnchor	N/A
route53 (Amazon Route 53)	ActivateKeySigningKey, AssociateVPCWithHostedZone, ChangeCidrCollection, ChangeResourceRecordSets, ChangeTagsForResource, CreateCidrCollection, CreateHealthCheck, CreateHostedZone, CreateKeySigningKey, CreateQueryLoggingConfig, CreateReusableDelegationSet, CreateTrafficPolicy, CreateTrafficPolicyInstance, CreateTrafficPolicyVersion, CreateVPCAssociationAuthorization, DeactivateKeySigningKey, DeleteCidrCollection, DeleteHealthCheck, DeleteHostedZone, DeleteKeySigningKey, DeleteQueryLoggingConfig, DeleteReusableDelegationSet, DeleteTrafficPolicy, DeleteTrafficPolicyInstance,	N/A

IAM Namespace	Allowed Actions	Blocked Actions
	DeleteVPCAssociationAuthorization, DisableHostedZoneDNSSEC, DisassociateVPCFromHostedZone, EnableHostedZoneDNSSEC, GetAccountLimit, GetChange, GetCheckerIpRanges, GetDNSSEC, GetGeoLocation, GetHealthCheck, GetHealthCheckCount, GetHealthCheckLastFailureReason, GetHealthCheckStatus, GetHostedZone, GetHostedZoneCount, GetHostedZoneLimit, GetQueryLoggingConfig, GetReusableDelegationSet, GetReusableDelegationSetLimit, GetTrafficPolicy, GetTrafficPolicyInstance, GetTrafficPolicyInstanceCount, ListCidrBlocks, ListCidrCollections, ListCidrLocations, ListGeoLocations, ListHealthChecks, ListHostedZones, ListHostedZonesByName, ListHostedZonesByVPC, ListQueryLoggingConfigs, ListResourceRecordSets, ListReusableDelegationSets, ListTagsForResource, ListTagsForResources, ListTrafficPolicies, ListTrafficPolicyInstances, ListTrafficPolicyInstancesByHostedZone, ListTrafficPolicyInstancesByPolicy, ListTrafficPolicyVersions, ListVPCAssociationAuthorizations, TestDNSAnswer, UpdateHealthCheck, UpdateHostedZoneComment, UpdateTrafficPolicyComment, UpdateTrafficPolicyInstance	
route53-recovery-cluster (Amazon Route 53 Recovery Cluster)	GetRoutingControlState, ListRoutingControls, UpdateRoutingControlState, UpdateRoutingControlStates	N/A
route53-recovery-control-config (Amazon Route 53 Recovery Controls)	CreateCluster, CreateControlPanel, CreateRoutingControl, CreateSafetyRule, DeleteCluster, DeleteControlPanel, DeleteRoutingControl, DeleteSafetyRule, DescribeCluster, DescribeControlPanel, DescribeRoutingControl, DescribeRoutingControlByName, DescribeSafetyRule, GetResourcePolicy, ListAssociatedRoute53HealthChecks, ListClusters, ListControlPanels, ListRoutingControls, ListSafetyRules, ListTagsForResource, TagResource, UntagResource, UpdateControlPanel, UpdateRoutingControl, UpdateSafetyRule	N/A
route53-recovery-readiness (Amazon Route 53 Recovery Readiness)	CreateCell, CreateCrossAccountAuthorization, CreateReadinessCheck, CreateRecoveryGroup, CreateResourceSet, DeleteCell, DeleteCrossAccountAuthorization, DeleteReadinessCheck, DeleteRecoveryGroup, DeleteResourceSet, GetArchitectureRecommendations, GetCell, GetCellReadinessSummary, GetReadinessCheck, GetReadinessCheckResourceStatus, GetReadinessCheckStatus, GetRecoveryGroup, GetRecoveryGroupReadinessSummary, GetResourceSet, ListCells, ListCrossAccountAuthorizations, ListReadinessChecks, ListRecoveryGroups, ListResourceSets, ListRules, ListTagsForResources, TagResource, UntagResource, UpdateCell, UpdateReadinessCheck, UpdateRecoveryGroup, UpdateResourceSet	N/A
route53profiles (Amazon Route 53 Profiles)	AssociateProfile, AssociateResourceToProfile, CreateProfile, DeleteProfile, DisassociateProfile, DisassociateResourceFromProfile, GetProfile, GetProfileAssociation, GetProfilePolicy, GetProfileResourceAssociation, ListProfileAssociations, ListProfileResourceAssociations, ListProfiles, ListTagsForResource, PutProfilePolicy, TagResource, UntagResource, UpdateProfileResourceAssociation	N/A
route53resolver (Amazon Route 53 Resolver)	AssociateFirewallRuleGroup, AssociateResolverEndpointIpAddress, AssociateResolverQueryLogConfig, AssociateResolverRule, CreateFirewallDomainList, CreateFirewallRule, CreateFirewallRuleGroup, CreateResolverEndpoint, CreateResolverQueryLogConfig, CreateResolverRule, DeleteFirewallDomainList, DeleteFirewallRule, DeleteFirewallRuleGroup, DeleteOutpostResolver, DeleteResolverEndpoint, DeleteResolverQueryLogConfig, DeleteResolverRule, DisassociateFirewallRuleGroup, DisassociateResolverEndpointIpAddress, DisassociateResolverQueryLogConfig, DisassociateResolverRule, GetFirewallConfig, GetFirewallDomainList, GetFirewallRuleGroup, GetFirewallRuleGroupAssociation, GetFirewallRuleGroupPolicy,	CreateOutpostResolver, UpdateOutpostResolver

IAM Namespace	Allowed Actions	Blocked Actions
	GetOutpostResolver, GetResolverConfig, GetResolverDnssecConfig, GetResolverEndpoint, GetResolverQueryLogConfig, GetResolverQueryLogConfigAssociation, GetResolverQueryLogConfigPolicy, GetResolverRule, GetResolverRuleAssociation, GetResolverRulePolicy, ImportFirewallDomains, ListFirewallConfigs, ListFirewallDomainLists, ListFirewallDomains, ListFirewallRuleGroupAssociations, ListFirewallRuleGroups, ListFirewallRules, ListOutpostResolvers, ListResolverConfigs, ListResolverDnssecConfigs, ListResolverEndpointIpAddresses, ListResolverEndpoints, ListResolverQueryLogConfigAssociations, ListResolverQueryLogConfigs, ListResolverRuleAssociations, ListResolverRules, ListTagsForResource, PutFirewallRuleGroupPolicy, PutResolverQueryLogConfigPolicy, PutResolverRulePolicy, TagResource, UntagResource, UpdateFirewallConfig, UpdateFirewallDomains, UpdateFirewallRule, UpdateFirewallRuleGroupAssociation, UpdateResolverConfig, UpdateResolverDnssecConfig, UpdateResolverEndpoint, UpdateResolverRule	
rum (AWS CloudWatch RUM)	BatchCreateRumMetricDefinitions, BatchDeleteRumMetricDefinitions, BatchGetRumMetricDefinitions, CreateAppMonitor, DeleteAppMonitor, DeleteRumMetricsDestination, GetAppMonitor, GetAppMonitorData, ListAppMonitors, ListRumMetricsDestinations, ListTagsForResource, PutRumEvents, PutRumMetricsDestination, TagResource, UntagResource, UpdateAppMonitor, UpdateRumMetricDefinition	N/A
s3 (Amazon S3)	AbortMultipartUpload, AssociateAccessGrantsIdentityCenter, BypassGovernanceRetention, CreateAccessGrant, CreateAccessGrantsInstance, CreateAccessGrantsLocation, CreateAccessPoint, CreateAccessPointForObjectLambda, CreateBucket, CreateBucketMetadataTableConfiguration, CreateJob, CreateMultiRegionAccessPoint, CreateStorageLensGroup, DeleteAccessGrant, DeleteAccessGrantsInstance, DeleteAccessGrantsInstanceResourcePolicy, DeleteAccessGrantsLocation, DeleteAccessPoint, DeleteAccessPointForObjectLambda, DeleteAccessPointPolicy, DeleteAccessPointPolicyForObjectLambda, DeleteBucket, DeleteBucketMetadataTableConfiguration, DeleteBucketPolicy, DeleteBucketWebsite, DeleteJobTagging, DeleteMultiRegionAccessPoint, DeleteObject, DeleteObjectTagging, DeleteObjectVersion, DeleteObjectVersionTagging, DeleteStorageLensConfiguration, DeleteStorageLensConfigurationTagging, DeleteStorageLensGroup, DescribeJob, DescribeMultiRegionAccessPointOperation, DissociateAccessGrantsIdentityCenter, GetAccelerateConfiguration, GetAccessGrant, GetAccessGrantsInstance, GetAccessGrantsInstanceForPrefix, GetAccessGrantsInstanceResourcePolicy, GetAccessGrantsLocation, GetAccessPoint, GetAccessPointConfigurationForObjectLambda, GetAccessPointForObjectLambda, GetAccessPointPolicy, GetAccessPointPolicyForObjectLambda, GetAccessPointPolicyStatus, GetAccessPointPolicyStatusForObjectLambda, GetAccountPublicAccessBlock, GetAnalyticsConfiguration, GetBucketAcl, GetBucketCORS, GetBucketLocation, GetBucketLogging, GetBucketMetadataTableConfiguration, GetBucketNotification, GetBucketObjectLockConfiguration, GetBucketOwnershipControls, GetBucketPolicy, GetBucketPolicyStatus, GetBucketPublicAccessBlock, GetBucketRequestPayment, GetBucketTagging, GetBucketVersioning, GetBucketWebsite, GetDataAccess, GetEncryptionConfiguration, GetIntelligentTieringConfiguration, GetInventoryConfiguration, GetJobTagging, GetLifecycleConfiguration, GetMetricsConfiguration, GetMultiRegionAccessPoint, GetMultiRegionAccessPointPolicy, GetMultiRegionAccessPointPolicyStatus, GetMultiRegionAccessPointRoutes, GetObject, GetObjectAcl, GetObjectAttributes, GetObjectLegalHold, GetObjectRetention, GetObjectTagging, GetObjectTorrent, GetObjectVersion, GetObjectVersionAcl, GetObjectVersionAttributes,	N/A

IAM Namespace	Allowed Actions	Blocked Actions
	GetObjectVersionForReplication, GetObjectVersionTagging, GetObjectVersionTorrent, GetReplicationConfiguration, GetStorageLensConfiguration, GetStorageLensConfigurationTagging, GetStorageLensDashboard, GetStorageLensGroup, InitiateReplication, ListAccessGrants, ListAccessGrantsInstances, ListAccessGrantsLocations, ListAccessPoints, ListAccessPointsForObjectLambda, ListAllMyBuckets, ListBucket, ListBucketMultipartUploads, ListBucketVersions, ListCallerAccessGrants, ListJobs, ListMultiRegionAccessPoints, ListMultipartUploadParts, ListStorageLensConfigurations, ListStorageLensGroups, ListTagsForResource, ObjectOwnerOverrideToBucketOwner, PauseReplication, PutAccelerateConfiguration, PutAccessGrantsInstanceResourcePolicy, PutAccessPointConfigurationForObjectLambda, PutAccessPointPolicy, PutAccessPointPolicyForObjectLambda, PutAccessPointPublicAccessBlock, PutAccountPublicAccessBlock, PutAnalyticsConfiguration, PutBucketAcl, PutBucketCORS, PutBucketLogging, PutBucketNotification, PutBucketObjectLockConfiguration, PutBucketOwnershipControls, PutBucketPolicy, PutBucketPublicAccessBlock, PutBucketRequestPayment, PutBucketTagging, PutBucketVersioning, PutBucketWebsite, PutEncryptionConfiguration, PutIntelligentTieringConfiguration, PutInventoryConfiguration, PutJobTagging, PutLifecycleConfiguration, PutMetricsConfiguration, PutMultiRegionAccessPointPolicy, PutObject, PutObjectAcl, PutObjectLegalHold, PutObjectRetention, PutObjectTagging, PutObjectVersionAcl, PutObjectVersionTagging, PutReplicationConfiguration, PutStorageLensConfiguration, PutStorageLensConfigurationTagging, ReplicateDelete, ReplicateObject, ReplicateTags, RestoreObject, SubmitMultiRegionAccessPointRoutes, TagResource, UntagResource, UpdateAccessGrantsLocation, UpdateJobPriority, UpdateJobStatus, UpdateStorageLensGroup	
s3-object-lambda (Amazon S3 Object Lambda)	AbortMultipartUpload, DeleteObject, DeleteObjectTagging, DeleteObjectVersion, DeleteObjectVersionTagging, GetObject, GetObjectAcl, GetObjectLegalHold, GetObjectRetention, GetObjectTagging, GetObjectVersion, GetObjectVersionAcl, GetObjectVersionTagging, ListBucket, ListBucketMultipartUploads, ListBucketVersions, ListMultipartUploadParts, PutObject, PutObjectAcl, PutObjectTagging, PutObjectVersionAcl, PutObjectVersionTagging, RestoreObject, WriteGetObjectResponse	PutObjectLegalHold, PutObjectRetention
s3-outposts (Amazon S3 on Outposts)	GetAccessPoint, GetAccessPointPolicy, GetBucket, GetBucketPolicy, GetBucketTagging, GetBucketVersioning, GetLifecycleConfiguration, GetObject, GetObjectTagging, GetObjectVersion, GetObjectVersionForReplication, GetObjectVersionTagging, GetReplicationConfiguration, ListAccessPoints, ListBucket, ListBucketMultipartUploads, ListBucketVersions, ListEndpoints, ListMultipartUploadParts, ListOutpostsWithS3, ListRegionalBuckets, ListSharedEndpoints	AbortMultipartUpload, CreateAccessPoint, CreateBucket, CreateEndpoint, DeleteAccessPoint, DeleteAccessPointPolicy, DeleteBucket, DeleteBucketPolicy, DeleteEndpoint, DeleteObject, DeleteObjectTagging, DeleteObjectVersion, DeleteObjectVersionTagging, PutAccessPointPolicy, PutBucketPolicy, PutBucketTagging, PutBucketVersioning, PutLifecycleConfiguration, PutObject, PutObjectAcl, PutObjectTagging, PutObjectVersionTagging, PutReplicationConfiguration, ReplicateDelete, ReplicateObject, ReplicateTags
s3express (Amazon S3 Express)	CreateBucket, CreateSession, DeleteBucket, DeleteBucketPolicy, GetBucketPolicy, GetEncryptionConfiguration, GetLifecycleConfiguration, ListAllMyDirectoryBuckets, PutBucketPolicy, PutEncryptionConfiguration, PutLifecycleConfiguration	N/A
s3tables (Amazon S3 Tables)	CreateNamespace, CreateTable, CreateTableBucket, DeleteNamespace, DeleteTable, DeleteTableBucket, DeleteTableBucketPolicy, DeleteTablePolicy, GetNamespace, GetTable, GetTableBucket, GetTableBucketMaintenanceConfiguration, GetTableBucketPolicy, GetTableData, GetTableMaintenanceConfiguration, GetTableMaintenanceJobStatus, GetTableMetadataLocation, GetTablePolicy, ListNamespaces, ListTableBuckets, ListTables,	N/A

IAM Namespace	Allowed Actions	Blocked Actions
sagemaker (Amazon SageMaker)	PutTableBucketMaintenanceConfiguration, PutTableBucketPolicy, PutTableData, PutTableMaintenanceConfiguration, PutTablePolicy, RenameTable, UpdateTableMetadataLocation	
	AddAssociation, AddTags, AssociateTrialComponent, BatchDeleteClusterNodes, BatchDescribeModelPackage, BatchGetMetrics, BatchGetRecord, BatchPutMetrics, CallPartnerAppApi, CreateAction, CreateAlgorithm, CreateApp, CreateApplImageConfig, CreateArtifact, CreateAutoMLJob, CreateAutoMLJobV2, CreateCluster, CreateCodeRepository, CreateCompilationJob, CreateContext, CreateDataQualityJobDefinition, CreateDomain, CreateEndpoint, CreateEndpointConfig, CreateExperiment, CreateFeatureGroup, CreateFlowDefinition, CreateHub, CreateHubContentReference, CreateHumanTaskUi, CreateHyperParameterTuningJob, CreateImage, CreateImageVersion, CreateInferenceComponent, CreateInferenceExperiment, CreateInferenceRecommendationsJob, CreateLabelingJob, CreateLineageGroupPolicy, CreateMlflowTrackingServer, CreateModel, CreateModelBiasJobDefinition, CreateModelCard, CreateModelCardExportJob, CreateModelExplainabilityJobDefinition, CreateModelPackage, CreateModelPackageGroup, CreateModelQualityJobDefinition, CreateMonitoringSchedule, CreateNotebookInstance, CreateNotebookInstanceLifecycleConfig, CreateOptimizationJob, CreatePartnerApp, CreatePartnerAppPresignedUrl, CreatePipeline, CreatePresignedDomainUrl, CreatePresignedMlflowTrackingServerUrl, CreatePresignedNotebookInstanceUrl, CreateProcessingJob, CreateProject, CreateSharedModel, CreateSpace, CreateStudioLifecycleConfig, CreateTrainingJob, CreateTransformJob, CreateTrial, CreateTrialComponent, CreateUserProfile, CreateWorkforce, CreateWorkteam, DeleteAction, DeleteAlgorithm, DeleteApp, DeleteApplImageConfig, DeleteArtifact, DeleteAssociation, DeleteCluster, DeleteClusterSchedulerConfig, DeleteCodeRepository, DeleteCompilationJob, DeleteComputeQuota, DeleteContext, DeleteDataQualityJobDefinition, DeleteDeviceFleet, DeleteDomain, DeleteEdgeDeploymentPlan, DeleteEdgeDeploymentStage, DeleteEndpoint, DeleteEndpointConfig, DeleteExperiment, DeleteFeatureGroup, DeleteFlowDefinition, DeleteHub, DeleteHubContent, DeleteHubContentReference, DeleteHumanLoop, DeleteHumanTaskUi, DeleteHyperParameterTuningJob, DeleteImage, DeleteImageVersion, DeleteInferenceComponent, DeleteInferenceExperiment, DeleteLineageGroupPolicy, DeleteMlflowTrackingServer, DeleteModel, DeleteModelBiasJobDefinition, DeleteModelCard, DeleteModelExplainabilityJobDefinition, DeleteModelPackage, DeleteModelPackageGroup, DeleteModelPackageGroupPolicy, DeleteModelQualityJobDefinition, DeleteMonitoringSchedule, DeleteNotebookInstance, DeleteNotebookInstanceLifecycleConfig, DeleteOptimizationJob, DeletePartnerApp, DeletePipeline, DeleteProject, DeleteRecord, DeleteResourcePolicy, DeleteSpace, DeleteStudioLifecycleConfig, DeleteTags, DeleteTrial, DeleteTrialComponent, DeleteUserProfile, DeleteWorkforce, DeleteWorkteam, DeployHubModel, DeregisterDevices, DescribeAction, DescribeAlgorithm, DescribeApp, DescribeApplImageConfig, DescribeArtifact, DescribeAutoMLJob, DescribeAutoMLJobV2, DescribeCluster, DescribeClusterNode, DescribeClusterSchedulerConfig, DescribeCodeRepository, DescribeCompilationJob, DescribeComputeQuota, DescribeContext, DescribeDataQualityJobDefinition, DescribeDevice, DescribeDeviceFleet, DescribeDomain, DescribeEdgeDeploymentPlan, DescribeEdgePackagingJob, DescribeEndpoint, DescribeEndpointConfig, DescribeExperiment, DescribeFeatureGroup, DescribeFeatureMetadata, DescribeFlowDefinition, DescribeHub, DescribeHubContent, DescribeHumanLoop, DescribeHumanTaskUi, DescribeHyperParameterTuningJob, DescribeImage, DescribeImageVersion, DescribeInferenceComponent,	CreateClusterSchedulerConfig, CreateComputeQuota, CreateDeviceFleet, CreateEdgeDeploymentPlan, CreateEdgeDeploymentStage, CreateEdgePackagingJob, CreateReservedCapacity, CreateTrainingPlan, RegisterDevices

IAM Namespace	Allowed Actions	Blocked Actions
	DescribeInferenceExperiment, DescribeInferenceRecommendationsJob, DescribeLabelingJob, DescribeLineageGroup, DescribeMlflowTrackingServer, DescribeModel, DescribeModelBiasJobDefinition, DescribeModelCard, DescribeModelCardExportJob, DescribeModelExplainabilityJobDefinition, DescribeModelPackage, DescribeModelPackageGroup, DescribeModelQualityJobDefinition, DescribeMonitoringSchedule, DescribeNotebookInstance, DescribeNotebookInstanceLifecycleConfig, DescribeOptimizationJob, DescribePartnerApp, DescribePipeline, DescribePipelineDefinitionForExecution, DescribePipelineExecution, DescribeProcessingJob, DescribeProject, DescribeSharedModel, DescribeSpace, DescribeStudioLifecycleConfig, DescribeSubscribedWorkteam, DescribeTrainingJob, DescribeTrainingPlan, DescribeTransformJob, DescribeTrial, DescribeTrialComponent, DescribeUserProfile, DescribeWorkforce, DescribeWorkteam, DisableSagemakerServicecatalogPortfolio, DisassociateTrialComponent, EnableSagemakerServicecatalogPortfolio, GetDeployments, GetDeviceFleetReport, GetDeviceRegistration, GetLineageGroupPolicy, GetModelPackageGroupPolicy, GetRecord, GetResourcePolicy, GetSagemakerServicecatalogPortfolioStatus, GetScalingConfigurationRecommendation, GetSearchSuggestions, ImportHubContent, InvokeEndpoint, InvokeEndpointAsync, InvokeEndpointWithResponseStream, ListActions, ListAlgorithms, ListAliases, ListApplImageConfigs, ListApps, ListArtifacts, ListAssociations, ListAutoMLJobs, ListCandidatesForAutoMLJob, ListClusterNodes, ListClusterSchedulerConfigs, ListClusters, ListCodeRepositories, ListCompilationJobs, ListComputeQuotas, ListContexts, ListDataQualityJobDefinitions, ListDeviceFleets, ListDevices, ListDomains, ListEdgeDeploymentPlans, ListEdgePackagingJobs, ListEndpointConfigs, ListEndpoints, ListExperiments, ListFeatureGroups, ListFlowDefinitions, ListHubContentVersions, ListHubContents, ListHubs, ListHumanLoops, ListHumanTaskUis, ListHyperParameterTuningJobs, ListImageVersions, ListImages, ListInferenceComponents, ListInferenceExperiments, ListInferenceRecommendationsJobSteps, ListInferenceRecommendationsJobs, ListLabelingJobs, ListLabelingJobsForWorkteam, ListLineageGroups, ListMlflowTrackingServers, ListModelBiasJobDefinitions, ListModelCardExportJobs, ListModelCardVersions, ListModelCards, ListModelExplainabilityJobDefinitions, ListModelMetadata, ListModelPackageGroups, ListModelPackages, ListModelQualityJobDefinitions, ListModels, ListMonitoringAlertHistory, ListMonitoringAlerts, ListMonitoringExecutions, ListMonitoringSchedules, ListNotebookInstanceLifecycleConfigs, ListNotebookInstances, ListOptimizationJobs, ListPartnerApps, ListPipelineExecutionSteps, ListPipelineExecutions, ListPipelineParametersForExecution, ListPipelines, ListProcessingJobs, ListProjects, ListResourceCatalogs, ListSharedModelEvents, ListSharedModelVersions, ListSharedModels, ListSpaces, ListStageDevices, ListStudioLifecycleConfigs, ListSubscribedWorkteams, ListTags, ListTrainingJobs, ListTrainingJobsForHyperParameterTuningJob, ListTrainingPlans, ListTransformJobs, ListTrialComponents, ListTrials, ListUserProfiles, ListWorkforces, ListWorkteams, PutLineageGroupPolicy, PutModelPackageGroupPolicy, PutRecord, PutResourcePolicy, QueryLineage, RenderUiTemplate, RetryPipelineExecution, Search, SearchTrainingPlanOfferings, SendHeartbeat, SendPipelineExecutionStepFailure, SendPipelineExecutionStepSuccess, SendSharedModelEvent, StartEdgeDeploymentStage, StartHumanLoop, StartInferenceExperiment, StartMlflowTrackingServer, StartMonitoringSchedule, StartNotebookInstance, StartPipelineExecution, StopAutoMLJob, StopCompilationJob, StopEdgeDeploymentStage, StopEdgePackagingJob, StopHumanLoop, StopHyperParameterTuningJob, StopInferenceExperiment, StopInferenceRecommendationsJob, StopLabelingJob, StopMlflowTrackingServer, StopMonitoringSchedule, StopNotebookInstance,	

IAM Namespace	Allowed Actions	Blocked Actions
sagemaker-geospatial (Amazon SageMaker geospatial capabilities)	StopOptimizationJob, StopPipelineExecution, StopProcessingJob, StopTrainingJob, StopTransformJob, UpdateAction, UpdateAppImageConfig, UpdateArtifact, UpdateCluster, UpdateClusterSchedulerConfig, UpdateClusterSoftware, UpdateCodeRepository, UpdateComputeQuota, UpdateContext, UpdateDeviceFleet, UpdateDevices, UpdateDomain, UpdateEndpoint, UpdateEndpointWeightsAndCapacities, UpdateExperiment, UpdateFeatureGroup, UpdateFeatureMetadata, UpdateHub, UpdateImage, UpdateImageVersion, UpdateInferenceComponent, UpdateInferenceComponentRuntimeConfig, UpdateInferenceExperiment, UpdateMlflowTrackingServer, UpdateModelCard, UpdateModelPackage, UpdateMonitoringAlert, UpdateMonitoringSchedule, UpdateNotebookInstance, UpdateNotebookInstanceLifecycleConfig, UpdatePartnerApp, UpdatePipeline, UpdatePipelineExecution, UpdateProject, UpdateSharedModel, UpdateSpace, UpdateTrainingJob, UpdateTrial, UpdateTrialComponent, UpdateUserProfile, UpdateWorkforce, UpdateWorkteam	N/A
sagemaker-mlflow (Amazon SageMaker with MLflow)	AccessUI, CreateExperiment, CreateModelVersion, CreateRegisteredModel, CreateRun, DeleteExperiment, DeleteModelVersion, DeleteModelVersionTag, DeleteRegisteredModel, DeleteRegisteredModelAlias, DeleteRegisteredModelTag, DeleteRun, DeleteTag, DeleteTraceTag, DeleteTraces, EndTrace, GetDownloadURIForModelVersionArtifacts, GetExperiment, GetExperimentByName, GetLatestModelVersions, GetMetricHistory, GetModelVersion, GetModelVersionByAlias, GetRegisteredModel, GetRun, GetTraceInfo, ListArtifacts, LogBatch, LogInputs, LogMetric, LogModel, LogParam, RenameRegisteredModel, RestoreExperiment, RestoreRun, SearchExperiments, SearchModelVersions, SearchRegisteredModels, SearchRuns, SearchTraces, SetExperimentTag, SetModelVersionTag, SetRegisteredModelAlias, SetRegisteredModelTag, SetTag, SetTraceTag, StartTrace, TransitionModelVersionStage, UpdateExperiment, UpdateModelVersion, UpdateRegisteredModel, UpdateRun	N/A
scheduler (Amazon EventBridge Scheduler)	CreateSchedule, CreateScheduleGroup, DeleteSchedule, DeleteScheduleGroup, GetSchedule, GetScheduleGroup, ListScheduleGroups, ListSchedules, ListTagsForResource, TagResource, UntagResource, UpdateSchedule	N/A
schemas (Amazon EventBridge Schemas)	CreateDiscoverer, CreateRegistry, CreateSchema, DeleteDiscoverer, DeleteRegistry, DeleteResourcePolicy, DeleteSchema, DeleteSchemaVersion, DescribeCodeBinding, DescribeDiscoverer, DescribeRegistry, DescribeSchema, ExportSchema, GetCodeBindingSource, GetDiscoveredSchema, GetResourcePolicy, ListDiscoverers, ListRegistries, ListSchemaVersions, ListSchemas, ListTagsForResource, PutCodeBinding, PutResourcePolicy, SearchSchemas, StartDiscoverer, StopDiscoverer, TagResource, UntagResource, UpdateDiscoverer, UpdateRegistry, UpdateSchema	N/A

IAM Namespace	Allowed Actions	Blocked Actions
secretsmanager (AWS Secrets Manager)	BatchGetSecretValue, CancelRotateSecret, CreateSecret, DeleteResourcePolicy, DeleteSecret, DescribeSecret, GetRandomPassword, GetResourcePolicy, GetSecretValue, ListSecretVersionIds, ListSecrets, PutResourcePolicy, PutSecretValue, RemoveRegionsFromReplication, ReplicateSecretToRegions, RestoreSecret, RotateSecret, StopReplicationToReplica, TagResource, UntagResource, UpdateSecret, UpdateSecretVersionStage, ValidateResourcePolicy	N/A
securityhub (AWS Security Hub)	AcceptAdministratorInvitation, AcceptInvitation, BatchDeleteAutomationRules, BatchDisableStandards, BatchEnableStandards, BatchGetAutomationRules, BatchGetConfigurationPolicyAssociations, BatchGetControlEvaluations, BatchGetSecurityControls, BatchGetStandardsControlAssociations, BatchImportFindings, BatchUpdateAutomationRules, BatchUpdateFindings, BatchUpdateStandardsControlAssociations, CreateActionTarget, CreateAutomationRule, CreateFindingAggregator, CreateInsight, CreateMembers, DeclineInvitations, DeleteActionTarget, DeleteConfigurationPolicy, DeleteFindingAggregator, DeleteInsight, DeleteInvitations, DeleteMembers, DescribeActionTargets, DescribeHub, DescribeOrganizationConfiguration, DescribeProducts, DescribeStandards, DescribeStandardsControls, DisableImportFindingsForProduct, DisableSecurityHub, DisassociateFromAdministratorAccount, DisassociateFromMasterAccount, DisassociateMembers, EnableImportFindingsForProduct, EnableSecurityHub, GetAdhocInsightResults, GetAdministratorAccount, GetConfigurationPolicy, GetConfigurationPolicyAssociation, GetControlFindingSummary, GetEnabledStandards, GetFindingAggregator, GetFindingHistory, GetFindings, GetFreeTrialEndDate, GetFreeTrialUsage, GetInsightFindingTrend, GetInsightResults, GetInsights, GetInvitationsCount, GetMasterAccount, GetMembers, GetSecurityControlDefinition, GetUsage, InviteMembers, ListAutomationRules, ListConfigurationPolicies, ListConfigurationPolicyAssociations, ListControlEvaluationSummaries, ListEnabledProductsForImport, ListFindingAggregators, ListInvitations, ListMembers, ListOrganizationAdminAccounts, ListSecurityControlDefinitions, ListStandardsControlAssociations, ListTagsForResource, SendFindingEvents, SendInsightEvents, StartConfigurationPolicyAssociation, StartConfigurationPolicyDisassociation, TagResource, UntagResource, UpdateActionTarget, UpdateConfigurationPolicy, UpdateFindingAggregator, UpdateFindings, UpdateInsight, UpdateSecurityControl, UpdateSecurityHubConfiguration, UpdateStandardsControl	CreateConfigurationPolicy, DisableOrganizationAdminAccount, EnableOrganizationAdminAccount, UpdateOrganizationConfiguration
serverlessrepo (AWS Serverless Application Repository)	CreateApplication, CreateApplicationVersion, CreateCloudFormationChangeSet, CreateCloudFormationTemplate, DeleteApplication, GetApplication, GetApplicationPolicy, GetCloudFormationTemplate, ListApplicationDependencies, ListApplicationVersions, ListApplications, PutApplicationPolicy, SearchApplications, UnshareApplication, UpdateApplication	N/A
servicecatalog (AWS Service Catalog)	AcceptPortfolioShare, AssociateAttributeGroup, AssociateBudgetWithResource, AssociatePrincipalWithPortfolio, AssociateProductWithPortfolio, AssociateResource, AssociateServiceActionWithProvisioningArtifact, AssociateTagOptionWithResource, BatchAssociateServiceActionWithProvisioningArtifact, BatchDisassociateServiceActionFromProvisioningArtifact, CopyProduct, CreateApplication, CreateAttributeGroup, CreateConstraint, CreatePortfolio, CreatePortfolioShare, CreateProduct, CreateProvisionedProductPlan, CreateProvisioningArtifact, CreateServiceAction, CreateTagOption, DeleteApplication, DeleteAttributeGroup, DeleteConstraint, DeletePortfolio, DeletePortfolioShare, DeleteProduct, DeleteProvisionedProductPlan, DeleteProvisioningArtifact, DeleteResourcePolicy, DeleteServiceAction, DeleteTagOption,	PutResourcePolicy

IAM Namespace	Allowed Actions	Blocked Actions
	DescribeConstraint, DescribeCopyProductStatus, DescribePortfolio, DescribePortfolioShareStatus, DescribePortfolioShares, DescribeProduct, DescribeProductAsAdmin, DescribeProductView, DescribeProvisionedProduct, DescribeProvisionedProductPlan, DescribeProvisioningArtifact, DescribeProvisioningParameters, DescribeRecord, DescribeServiceAction, DescribeServiceActionExecutionParameters, DescribeTagOption, DisableAWSOrganizationsAccess, DisassociateAttributeGroup, DisassociateBudgetFromResource, DisassociatePrincipalFromPortfolio, DisassociateProductFromPortfolio, DisassociateResource, DisassociateServiceActionFromProvisioningArtifact, DisassociateTagOptionFromResource, EnableAWSOrganizationsAccess, ExecuteProvisionedProductPlan, ExecuteProvisionedProductServiceAction, GetAWSOrganizationsAccessStatus, GetApplication, GetAssociatedResource, GetAttributeGroup, GetConfiguration, GetProvisionedProductOutputs, GetResourcePolicy, ImportAsProvisionedProduct, ListAcceptedPortfolioShares, ListApplications, ListAssociatedAttributeGroups, ListAssociatedResources, ListAttributeGroups, ListAttributeGroupsForApplication, ListBudgetsForResource, ListConstraintsForPortfolio, ListLaunchPaths, ListOrganizationPortfolioAccess, ListPortfolioAccess, ListPortfolios, ListPortfoliosForProduct, ListPrincipalsForPortfolio, ListProvisionedProductPlans, ListProvisioningArtifacts, ListProvisioningArtifactsForServiceAction, ListRecordHistory, ListResourcesForTagOption, ListServiceActions, ListServiceActionsForProvisioningArtifact, ListStackInstancesForProvisionedProduct, ListTagOptions, ListTagsForResource, NotifyProvisionProductEngineWorkflowResult, NotifyTerminateProvisionedProductEngineWorkflowResult, NotifyUpdateProvisionedProductEngineWorkflowResult, ProvisionProduct, PutConfiguration, RejectPortfolioShare, ScanProvisionedProducts, SearchProducts, SearchProductsAsAdmin, SearchProvisionedProducts, SyncResource, TagResource, TerminateProvisionedProduct, UntagResource, UpdateApplication, UpdateAttributeGroup, UpdateConstraint, UpdatePortfolio, UpdatePortfolioShare, UpdateProduct, UpdateProvisionedProduct, UpdateProvisionedProductProperties, UpdateProvisioningArtifact, UpdateServiceAction, UpdateTagOption	
servicediscovery (AWS Cloud Map)	CreateHttpNamespace, CreatePrivateDnsNamespace, CreatePublicDnsNamespace, CreateService, DeleteNamespace, DeleteService, DeleteServiceAttributes, DeregisterInstance, DiscoverInstances, DiscoverInstancesRevision, GetInstance, GetInstancesHealthStatus, GetNamespace, GetOperation, GetService, GetServiceAttributes, ListInstances, ListNamespaces, ListOperations, ListServices, ListTagsForResource, RegisterInstance, TagResource, UntagResource, UpdateHttpNamespace, UpdateInstanceCustomHealthStatus, UpdatePrivateDnsNamespace, UpdatePublicDnsNamespace, UpdateService, UpdateServiceAttributes	N/A
serviceextract (AWS Microservice Extractor for .NET)	GetConfig	N/A
servicequotas (Service Quotas)	GetAWSDefaultServiceQuota, GetAssociationForServiceQuotaTemplate, GetRequestedServiceQuotaChange, GetServiceQuota, GetServiceQuotaIncreaseRequestFromTemplate, ListAWSDefaultServiceQuotas, ListRequestedServiceQuotaChangeHistory, ListRequestedServiceQuotaChangeHistoryByQuota, ListServiceQuotaIncreaseRequestsInTemplate, ListServiceQuotas, ListServices, ListTagsForResource	AssociateServiceQuotaTemplate, DeleteServiceQuotaIncreaseRequestFromTemplate, DisassociateServiceQuotaTemplate, PutServiceQuotaIncreaseRequestIntoTemplate, RequestServiceQuotaIncrease, TagResource, UntagResource
ses (Amazon SES)	AllowVendedLogDeliveryForResource, BatchGetMetricData, CancelExportJob, CloneReceiptRuleSet, CreateAddonInstance, CreateAddonSubscription, CreateArchive, CreateConfigurationSet,	PutAccountDetails, PutDeliverabilityDashboardOption

IAM Namespace	Allowed Actions	Blocked Actions
	CreateConfigurationSetEventDestination, CreateConfigurationSetTrackingOptions, CreateContact, CreateContactList, CreateCustomVerificationEmailTemplate, CreateDedicatedIpPool, CreateDeliverabilityTestReport, CreateEmailIdentity, CreateEmailIdentityPolicy, CreateEmailTemplate, CreateExportJob, CreateImportJob, CreateIngressPoint, CreateMultiRegionEndpoint, CreateReceiptFilter, CreateReceiptRule, CreateReceiptRuleSet, CreateRelay, CreateRuleSet, CreateTemplate, CreateTrafficPolicy, DeleteAddonInstance, DeleteAddonSubscription, DeleteArchive, DeleteConfigurationSet, DeleteConfigurationSetEventDestination, DeleteConfigurationSetTrackingOptions, DeleteContact, DeleteContactList, DeleteCustomVerificationEmailTemplate, DeleteDedicatedIpPool, DeleteEmailIdentity, DeleteEmailIdentityPolicy, DeleteEmailTemplate, DeleteIdentity, DeleteIdentityPolicy, DeleteIngressPoint, DeleteMultiRegionEndpoint, DeleteReceiptFilter, DeleteReceiptRule, DeleteReceiptRuleSet, DeleteRelay, DeleteRuleSet, DeleteSuppressedDestination, DeleteTemplate, DeleteTrafficPolicy, DeleteVerifiedEmailAddress, DescribeActiveReceiptRuleSet, DescribeConfigurationSet, DescribeReceiptRule, DescribeReceiptRuleSet, GetAccount, GetAccountSendingEnabled, GetAddonInstance, GetAddonSubscription, GetArchive, GetArchiveExport, GetArchiveMessage, GetArchiveMessageContent, GetArchiveSearch, GetArchiveSearchResults, GetBlacklistReports, GetConfigurationSet, GetConfigurationSetEventDestinations, GetContact, GetContactList, GetCustomVerificationEmailTemplate, GetDedicatedIp, GetDedicatedIpPool, GetDedicatedIps, GetDeliverabilityDashboardOptions, GetDeliverabilityTestReport, GetDomainDeliverabilityCampaign, GetDomainStatisticsReport, GetEmailIdentity, GetEmailIdentityPolicies, GetEmailTemplate, GetExportJob, GetIdentityDkimAttributes, GetIdentityMailFromDomainAttributes, GetIdentityNotificationAttributes, GetIdentityPolicies, GetIdentityVerificationAttributes, GetImportJob, GetIngressPoint, GetMessageInsights, GetMultiRegionEndpoint, GetRelay, GetRuleSet, GetSendQuota, GetSendStatistics, GetSuppressedDestination, GetTemplate, GetTrafficPolicy, ListAddonInstances, ListAddonSubscriptions, ListArchiveExports, ListArchiveSearches, ListArchives, ListConfigurationSets, ListContactLists, ListContacts, ListCustomVerificationEmailTemplates, ListDedicatedIpPools, ListDeliverabilityTestReports, ListDomainDeliverabilityCampaigns, ListEmailIdentities, ListEmailTemplates, ListExportJobs, ListIdentities, ListIdentityPolicies, ListImportJobs, ListIngressPoints, ListMultiRegionEndpoints, ListReceiptFilters, ListReceiptRuleSets, ListRecommendations, ListRelays, ListRuleSets, ListSuppressedDestinations, ListTagsForResource, ListTemplates, ListTrafficPolicies, ListVerifiedEmailAddresses, PutAccountDedicatedIpWarmupAttributes, PutAccountSendingAttributes, PutAccountSuppressionAttributes, PutAccountVdmAttributes, PutConfigurationSetDeliveryOptions, PutConfigurationSetReputationOptions, PutConfigurationSetSendingOptions, PutConfigurationSetSuppressionOptions, PutConfigurationSetTrackingOptions, PutConfigurationSetVdmOptions, PutDedicatedIpInPool, PutDedicatedIpPoolScalingAttributes, PutDedicatedIpWarmupAttributes, PutEmailIdentityConfigurationSetAttributes, PutEmailIdentityDkimAttributes, PutEmailIdentityDkimSigningAttributes, PutEmailIdentityFeedbackAttributes, PutEmailIdentityMailFromAttributes, PutIdentityPolicy, PutSuppressedDestination, ReorderReceiptRuleSet, ReplicateEmailIdentityDkimSigningKey, SendBounce, SendBulkEmail, SendBulkTemplatedEmail, SendCustomVerificationEmail, SendEmail, SendRawEmail, SendTemplatedEmail, SetActiveReceiptRuleSet, SetIdentityDkimEnabled, SetIdentityFeedbackForwardingEnabled, SetIdentityHeadersInNotificationsEnabled,	

IAM Namespace	Allowed Actions	Blocked Actions
shield (AWS Shield)	SetIdentityMailFromDomain, SetIdentityNotificationTopic, SetReceiptRulePosition, StartArchiveExport, StartArchiveSearch, StopArchiveExport, StopArchiveSearch, TagResource, TestRenderEmailTemplate, TestRenderTemplate, UntagResource, UpdateAccountSendingEnabled, UpdateArchive, UpdateConfigurationSetEventDestination, UpdateConfigurationSetReputationMetricsEnabled, UpdateConfigurationSetSendingEnabled, UpdateConfigurationSetTrackingOptions, UpdateContact, UpdateContactList, UpdateCustomVerificationEmailTemplate, UpdateEmailIdentityPolicy, UpdateEmailTemplate, UpdateIngressPoint, UpdateReceiptRule, UpdateRelay, UpdateRuleSet, UpdateTemplate, UpdateTrafficPolicy, VerifyDomainDkim, VerifyDomainIdentity, VerifyEmailAddress, VerifyEmailIdentity	N/A
signer (AWS Signer)	AddProfilePermission, CancelSigningProfile, DescribeSigningJob, GetRevocationStatus, GetSigningPlatform, GetSigningProfile, ListProfilePermissions, ListSigningJobs, ListSigningPlatforms, ListSigningProfiles, ListTagsForResource, PutSigningProfile, RemoveProfilePermission, RevokeSignature, RevokeSigningProfile, SignPayload, StartSigningJob, TagResource, UntagResource	N/A
simspaceweaver (AWS SimSpace Weaver)	CreateSnapshot, DeleteApp, DeleteSimulation, DescribeApp, DescribeSimulation, ListApps, ListSimulations, ListTagsForResource, StartApp, StartClock, StartSimulation, StopApp, StopClock, StopSimulation, TagResource, UntagResource	N/A
sms-voice (AWS End User Messaging SMS and Voice V2)	AssociateOriginationIdentity, AssociateProtectConfiguration, CreateConfigurationSet, CreateConfigurationSetEventDestination, CreateEventDestination, CreateOptOutList, CreatePool, CreateProtectConfiguration, CreateRegistrationAssociation, CreateRegistrationAttachment, CreateRegistrationVersion, CreateVerifiedDestinationNumber, DeleteAccountDefaultProtectConfiguration, DeleteConfigurationSet, DeleteConfigurationSetEventDestination, DeleteDefaultMessageType, DeleteDefaultSenderId, DeleteEventDestination, DeleteKeyword, DeleteMediaMessageSpendLimitOverride, DeleteOptOutList, DeleteOptedOutNumber, DeletePool, DeleteProtectConfiguration, DeleteProtectConfigurationRuleSetNumberOverride, DeleteRegistration, DeleteRegistrationAttachment, DeleteRegistrationFieldValue, DeleteResourcePolicy, DeleteTextMessageSpendLimitOverride, DeleteVerifiedDestinationNumber, DeleteVoiceMessageSpendLimitOverride, DescribeAccountAttributes, DescribeAccountLimits, DescribeConfigurationSets, DescribeKeywords, DescribeOptOutLists, DescribeOptedOutNumbers, DescribePhoneNumbers, DescribePools, DescribeProtectConfigurations, DescribeRegistrationAttachments, DescribeRegistrationFieldDefinitions, DescribeRegistrationFieldValues, DescribeRegistrationSectionDefinitions,	CreateRegistration, PutResourcePolicy

IAM Namespace	Allowed Actions	Blocked Actions
	DescribeRegistrationTypeDefinitions, DescribeRegistrationVersions, DescribeRegistrations, DescribeSenderIdIds, DescribeSpendLimits, DescribeVerifiedDestinationNumbers, DisassociateOriginationIdentity, DisassociateProtectConfiguration, DiscardRegistrationVersion, GetConfigurationSetEventDestinations, GetProtectConfigurationCountryRuleSet, GetResourcePolicy, ListConfigurationSets, ListPoolOriginationIdentities, ListProtectConfigurationRuleSetNumberOverrides, ListRegistrationAssociations, ListTagsForResource, PutKeyword, PutMessageFeedback, PutOptedOutNumber, PutProtectConfigurationRuleSetNumberOverride, PutRegistrationFieldValue, ReleasePhoneNumber, ReleaseSenderId, RequestPhoneNumber, RequestSenderId, SendDestinationNumberVerificationCode, SendMediaMessage, SendTextMessage, SendVoiceMessage, SetAccountDefaultProtectConfiguration, SetDefaultMessageFeedbackEnabled, SetDefaultMessageType, SetDefaultSenderId, SetMediaMessageSpendLimitOverride, SetTextMessageSpendLimitOverride, SetVoiceMessageSpendLimitOverride, SubmitRegistrationVersion, TagResource, UntagResource, UpdateConfigurationSetEventDestination, UpdateEventDestination, UpdatePhoneNumber, UpdatePool, UpdateProtectConfiguration, UpdateProtectConfigurationCountryRuleSet, UpdateSenderId, VerifyDestinationNumber	
sns (Amazon SNS)	AddPermission, CheckIfPhoneNumbersOptedOut, ConfirmSubscription, CreatePlatformApplication, CreatePlatformEndpoint, CreateSMSSandboxPhoneNumber, CreateTopic, DeleteEndpoint, DeletePlatformApplication, DeleteSMSSandboxPhoneNumber, DeleteTopic, GetDataProtectionPolicy, GetEndpointAttributes, GetPlatformApplicationAttributes, GetSMSAttributes, GetSMSSandboxAccountStatus, GetSubscriptionAttributes, GetTopicAttributes, ListEndpointsByPlatformApplication, ListOriginationNumbers, ListPhoneNumbersOptedOut, ListPlatformApplications, ListSMSSandboxPhoneNumbers, ListSubscriptions, ListSubscriptionsByTopic, ListTagsForResource, ListTopics, OptInPhoneNumber, Publish, PutDataProtectionPolicy, RemovePermission, SetEndpointAttributes, SetPlatformApplicationAttributes, SetSMSAttributes, SetSubscriptionAttributes, SetTopicAttributes, Subscribe, TagResource, Unsubscribe, UntagResource, VerifySMSSandboxPhoneNumber	N/A
sqlworkbench (AWS SQL Workbench)	AssociateConnectionWithChart, AssociateConnectionWithTab, AssociateNotebookWithTab, AssociateQueryWithTab, BatchDeleteFolder, BatchGetNotebookCell, CreateAccount, CreateChart, CreateConnection, CreateFolder, CreateNotebook, CreateNotebookCell, CreateNotebookFromVersion, CreateNotebookVersion, CreateSavedQuery, DeleteChart, DeleteConnection, DeleteNotebook, DeleteNotebookCell, DeleteNotebookVersion, DeleteQCustomContext, DeleteSavedQuery, DeleteSqlGenerationContext, DeleteTab, DriverExecute, DuplicateNotebook, ExportNotebook, GenerateSession, GetAccountInfo, GetAccountSettings, GetAutocompletionMetadata, GetAutocompletionResource, GetChart, GetConnection, GetNotebook, GetNotebookVersion, GetQCustomContext, GetQSqlPromptQuotas, GetQSqlRecommendations, GetQueryExecutionHistory, GetSavedQuery, GetSchemaInference, GetSqlGenerationContext, GetSqlRecommendations, GetUserInfo, GetUserWorkspaceSettings, ImportNotebook, ListConnections, ListDatabases, ListFiles, ListNotebookVersions, ListNotebooks, ListQueryExecutionHistory, ListRedshiftClusters, ListSampleDatabases, ListSavedQueryVersions, ListTabs, ListTaggedResources, ListTagsForResource, PassAccountSettings, PutQCustomContext, PutSqlGenerationContext, PutTab, PutUserWorkspaceSettings, RestoreNotebookVersion, TagResource, UntagResource, UpdateAccountConnectionSettings, UpdateAccountExportSettings, UpdateAccountGeneralSettings, UpdateAccountQSqlSettings,	N/A

IAM Namespace	Allowed Actions	Blocked Actions
sqs (Amazon SQS)	UpdateChart, UpdateConnection, UpdateFileFolder, UpdateFolder, UpdateNotebook, UpdateNotebookCellContent, UpdateNotebookCellLayout, UpdateSavedQuery AddPermission, CancelMessageMoveTask, ChangeMessageVisibility, CreateQueue, DeleteMessage, DeleteQueue, GetQueueAttributes, GetQueueUrl, ListDeadLetterSourceQueues, ListMessageMoveTasks, ListQueueTags, ListQueues, PurgeQueue, ReceiveMessage, RemovePermission, SendMessage, SetQueueAttributes, StartMessageMoveTask, TagQueue, UntagQueue	N/A
ssm (AWS Systems Manager)	AddTagsToResource, AssociateOpsItemRelatedItem, CancelCommand, CancelMaintenanceWindowExecution, CreateActivation, CreateAssociation, CreateAssociationBatch, CreateDocument, CreateMaintenanceWindow, CreateOpsItem, CreateOpsMetadata, CreatePatchBaseline, CreateResourceDataSync, DeleteActivation, DeleteAssociation, DeleteDocument, DeleteInventory, DeleteMaintenanceWindow, DeleteOpsItem, DeleteOpsMetadata, DeleteParameter, DeleteParameters, DeletePatchBaseline, DeleteResourceDataSync, DeleteResourcePolicy, DeregisterManagedInstance, DeregisterPatchBaselineForPatchGroup, DeregisterTargetFromMaintenanceWindow, DeregisterTaskFromMaintenanceWindow, DescribeActivations, DescribeAssociation, DescribeAssociationExecutionTargets, DescribeAssociationExecutions, DescribeAutomationExecutions, DescribeAutomationStepExecutions, DescribeAvailablePatches, DescribeDocument, DescribeDocumentParameters, DescribeDocumentPermission, DescribeEffectiveInstanceAssociations, DescribeEffectivePatchesForPatchBaseline, DescribeInstanceAssociationsStatus, DescribeInstanceInformation, DescribeInstancePatchStates, DescribeInstancePatchStatesForPatchGroup, DescribeInstancePatches, DescribeInstanceProperties, DescribeInventoryDeletions, DescribeMaintenanceWindowExecutionTaskInvocations, DescribeMaintenanceWindowExecutionTasks, DescribeMaintenanceWindowExecutions, DescribeMaintenanceWindowSchedule, DescribeMaintenanceWindowTargets, DescribeMaintenanceWindowTasks, DescribeMaintenanceWindows, DescribeMaintenanceWindowsForTarget, DescribeOpsItems, DescribeParameters, DescribePatchBaselines, DescribePatchGroupState, DescribePatchGroups, DescribePatchProperties, DescribeSessions, DisassociateOpsItemRelatedItem, ExecuteAPI, GetAutomationExecution, GetCalendar, GetCalendarState, GetCommandInvocation, GetConnectionStatus, GetDefaultPatchBaseline, GetDeployablePatchSnapshotForInstance, GetDocument, GetExecutionPreview, GetInventory, GetInventorySchema, GetMaintenanceWindow, GetMaintenanceWindowExecution, GetMaintenanceWindowExecutionTask, GetMaintenanceWindowExecutionTaskInvocation, GetMaintenanceWindowTask, GetManifest, GetOpsItem, GetOpsMetadata, GetOpsSummary, GetParameter, GetParameterHistory, GetParameters, GetParametersByPath, GetPatchBaseline, GetPatchBaselineForPatchGroup, GetResourcePolicies, GetServiceSetting, LabelParameterVersion, ListAssociationVersions, ListAssociations, ListCommandInvocations, ListCommands, ListComplianceItems, ListComplianceSummaries, ListDocumentMetadataHistory, ListDocumentVersions, ListDocuments, ListInstanceAssociations, ListInventoryEntries, ListNodes, ListNodesSummary, ListOpsItemEvents, ListOpsItemRelatedItems, ListOpsMetadata, ListResourceComplianceSummaries, ListResourceDataSync, ListTagsForResource, ModifyDocumentPermission, PutCalendar, PutComplianceItems, PutConfigurePackageResult, PutInventory, PutParameter, PutResourcePolicy, RegisterDefaultPatchBaseline, RegisterManagedInstance, RegisterPatchBaselineForPatchGroup,	N/A

IAM Namespace	Allowed Actions	Blocked Actions
	RegisterTargetWithMaintenanceWindow, RegisterTaskWithMaintenanceWindow, RemoveTagsFromResource, ResetServiceSetting, ResumeSession, SendAutomationSignal, SendCommand, StartAssociationsOnce, StartAutomationExecution, StartChangeRequestExecution, StartExecutionPreview, StartSession, StopAutomationExecution, TerminateSession, UnlabelParameterVersion, UpdateAssociation, UpdateAssociationStatus, UpdateDocument, UpdateDocumentDefaultVersion, UpdateDocumentMetadata, UpdateInstanceAssociationStatus, UpdateInstanceInformation, UpdateMaintenanceWindow, UpdateMaintenanceWindowTarget, UpdateMaintenanceWindowTask, UpdateManagedInstanceRole, UpdateOpsItem, UpdateOpsMetadata, UpdatePatchBaseline, UpdateResourceDataSync, UpdateServiceSetting	
ssm-contacts (AWS Systems Manager Incident Manager Contacts)	AcceptPage, ActivateContactChannel, AssociateContact, CreateContact, CreateContactChannel, CreateRotation, CreateRotationOverride, DeactivateContactChannel, DeleteContact, DeleteContactChannel, DeleteRotation, DeleteRotationOverride, DescribeEngagement, DescribePage, GetContact, GetContactChannel, GetContactPolicy, GetRotation, GetRotationOverride, ListContactChannels, ListContacts, ListEngagements, ListPageReceipts, ListPageResolutions, ListPagesByContact, ListPagesByEngagement, ListPreviewRotationShifts, ListRotationOverrides, ListRotationShifts, ListRotations, ListTagsForResource, PutContactPolicy, SendActivationCode, StartEngagement, StopEngagement, TagResource, UntagResource, UpdateContact, UpdateContactChannel, UpdateRotation	N/A
ssm-guiconnect (AWS Systems Manager GUI Connect)	CancelConnection, GetConnection, ListConnections, StartConnection	N/A
ssm-incidents (AWS Systems Manager Incident Manager)	BatchGetIncidentFindings, CreateReplicationSet, CreateResponsePlan, CreateTimelineEvent, DeleteIncidentRecord, DeleteReplicationSet, DeleteResourcePolicy, DeleteResponsePlan, DeleteTimelineEvent, GetIncidentRecord, GetReplicationSet, GetResourcePolicies, GetResponsePlan, GetTimelineEvent, ListIncidentFindings, ListIncidentRecords, ListRelatedItems, ListReplicationSets, ListResponsePlans, ListTagsForResource, ListTimelineEvents, PutResourcePolicy, StartIncident, TagResource, UntagResource, UpdateDeletionProtection, UpdateIncidentRecord, UpdateRelatedItems, UpdateReplicationSet, UpdateResponsePlan, UpdateTimelineEvent	N/A
ssm-quicksetup (AWS Systems Manager Quick Setup)	CreateConfigurationManager, DeleteConfigurationManager, GetConfiguration, GetConfigurationManager, GetServiceSettings, ListConfigurationManagers, ListConfigurations, ListQuickSetupTypes, ListTagsForResource, TagResource, UntagResource, UpdateConfigurationDefinition, UpdateConfigurationManager	UpdateServiceSettings
ssm-sap (AWS Systems Manager for SAP)	BackupDatabase, DeleteResourcePermission, DeregisterApplication, GetApplication, GetComponent, GetDatabase, GetOperation, GetResourcePermission, ListApplications, ListComponents, ListDatabases, ListOperationEvents, ListOperations, ListTagsForResource, PutResourcePermission, RegisterApplication, RestoreDatabase, StartApplication, StartApplicationRefresh, StopApplication, TagResource, UntagResource, UpdateApplicationSettings, UpdateHANABackupSettings	N/A
ssmmessages (Amazon Message Gateway Service)	CreateControlChannel, CreateDataChannel, OpenControlChannel, OpenDataChannel	N/A
sso (AWS IAM Identity Center (successor to AWS Single Sign-On))	AssociateDirectory, AssociateProfile, AttachCustomerManagedPolicyReferenceToPermissionSet, AttachManagedPolicyToPermissionSet, CreateAccountAssignment, CreateApplication, CreateApplicationAssignment, CreateApplicationInstance, CreateApplicationInstanceCertificate,	N/A

IAM Namespace	Allowed Actions	Blocked Actions
	CreateInstance, CreateInstanceAccessControlAttributeConfiguration, CreateManagedApplicationInstance, CreatePermissionSet, CreateProfile, CreateTrust, CreateTrustedTokenIssuer, DeleteAccountAssignment, DeleteApplication, DeleteApplicationAccessScope, DeleteApplicationAssignment, DeleteApplicationAuthenticationMethod, DeleteApplicationGrant, DeleteApplicationInstance, DeleteApplicationInstanceCertificate, DeleteInlinePolicyFromPermissionSet, DeleteInstance, DeleteInstanceAccessControlAttributeConfiguration, DeleteManagedApplicationInstance, DeletePermissionSet, DeletePermissionsBoundaryFromPermissionSet, DeletePermissionsPolicy, DeleteProfile, DeleteTrustedTokenIssuer, DescribeAccountAssignmentCreationStatus, DescribeAccountAssignmentDeletionStatus, DescribeApplication, DescribeApplicationAssignment, DescribeApplicationProvider, DescribeDirectories, DescribeInstance, DescribeInstanceAccessControlAttributeConfiguration, DescribePermissionSet, DescribePermissionSetProvisioningStatus, DescribePermissionsPolicies, DescribeRegisteredRegions, DescribeTrustedTokenIssuer, DescribeTrusts, DetachCustomerManagedPolicyReferenceFromPermissionSet, DetachManagedPolicyFromPermissionSet, DisassociateDirectory, DisassociateProfile, GetApplicationAccessScope, GetApplicationAssignmentConfiguration, GetApplicationAuthenticationMethod, GetApplicationGrant, GetApplicationInstance, GetApplicationTemplate, GetInlinePolicyForPermissionSet, GetManagedApplicationInstance, GetMfaDeviceManagementForDirectory, GetPermissionSet, GetPermissionsBoundaryForPermissionSet, GetPermissionsPolicy, GetProfile, GetSSOStatus, GetSharedSsoConfiguration, GetSsoConfiguration, GetTrust, ImportApplicationInstanceServiceProviderMetadata, ListAccountAssignmentCreationStatus, ListAccountAssignmentDeletionStatus, ListAccountAssignments, ListAccountAssignmentsForPrincipal, ListAccountsForProvisionedPermissionSet, ListApplicationAccessScopes, ListApplicationAssignments, ListApplicationAssignmentsForPrincipal, ListApplicationAuthenticationMethods, ListApplicationGrants, ListApplicationInstanceCertificates, ListApplicationInstances, ListApplicationProviders, ListApplicationTemplates, ListApplications, ListCustomerManagedPolicyReferencesInPermissionSet, ListDirectoryAssociations, ListInstances, ListManagedPoliciesInPermissionSet, ListPermissionSetProvisioningStatus, ListPermissionSets, ListPermissionSetsProvisionedToAccount, ListProfileAssociations, ListProfiles, ListTagsForResource, ListTrustedTokenIssuers, ProvisionPermissionSet, PutApplicationAccessScope, PutApplicationAssignmentConfiguration, PutApplicationAuthenticationMethod, PutApplicationGrant, PutInlinePolicyToPermissionSet, PutMfaDeviceManagementForDirectory, PutPermissionsBoundaryToPermissionSet, PutPermissionsPolicy, SearchGroups, SearchUsers, StartSSO, TagResource, UntagResource, UpdateApplication, UpdateApplicationInstanceActiveCertificate, UpdateApplicationInstanceDisplayData, UpdateApplicationInstanceResponseConfiguration, UpdateApplicationInstanceResponseSchemaConfiguration, UpdateApplicationInstanceSecurityConfiguration, UpdateApplicationInstanceServiceProviderConfiguration, UpdateApplicationInstanceStatus, UpdateDirectoryAssociation, UpdateInstance, UpdateInstanceAccessControlAttributeConfiguration, UpdateManagedApplicationInstanceStatus, UpdatePermissionSet, UpdateProfile, UpdateSSOConfiguration, UpdateTrust, UpdateTrustedTokenIssuer	N/A
sso-directory (AWS IAM Identity Center (successor to AWS	AddMemberToGroup, CompleteVirtualMfaDeviceRegistration, CompleteWebAuthnDeviceRegistration, CreateAlias, CreateBearerToken, CreateExternalIdPConfigurationForDirectory, CreateGroup, CreateProvisioningTenant, CreateUser,	N/A

IAM Namespace	Allowed Actions	Blocked Actions
Single Sign-On) directory)	DeleteBearerToken, DeleteExternalIdPCertificate, DeleteExternalIdPConfigurationForDirectory, DeleteGroup, DeleteMfaDeviceForUser, DeleteProvisioningTenant, DeleteUser, DescribeDirectory, DescribeGroup, DescribeGroups, DescribeProvisioningTenant, DescribeUser, DescribeUserByUniqueAttribute, DescribeUsers, DisableExternalIdPConfigurationForDirectory, DisableUser, EnableExternalIdPConfigurationForDirectory, EnableUser, GetAWSSPConfigurationForDirectory, GetGroupID, GetUserID, GetUserPoolInfo, ImportExternalIdPCertificate, IsMemberInGroup, ListBearerTokens, ListExternalIdPCertificates, ListExternalIdPConfigurationsForDirectory, ListGroups, ListGroupsForMember, ListGroupsForUser, ListMembersInGroup, ListMfaDevicesForUser, ListProvisioningTenants, ListUsers, RemoveMemberFromGroup, SearchGroups, SearchUsers, StartVirtualMfaDeviceRegistration, StartWebAuthnDeviceRegistration, UpdateExternalIdPConfigurationForDirectory, UpdateGroup, UpdateGroupDisplayName, UpdateMfaDeviceForUser, UpdatePassword, UpdateUser, UpdateUserName, VerifyEmail	
sso-oauth (AWS IAM Identity Center OIDC service)	CreateTokenWithIAM	N/A
states (AWS Step Functions)	CreateActivity, CreateStateMachine, CreateStateMachineAlias, DeleteActivity, DeleteStateMachine, DeleteStateMachineAlias, DeleteStateMachineVersion, DescribeActivity, DescribeExecution, DescribeMapRun, DescribeStateMachine, DescribeStateMachineAlias, DescribeStateMachineForExecution, GetActivityTask, GetExecutionHistory, InvokeHTTPEndpoint, ListActivities, ListExecutions, ListMapRuns, ListStateMachineAliases, ListStateMachineVersions, ListStateMachines, ListTagsForResource, PublishStateMachineVersion, RedriveExecution, RevealSecrets, SendTaskFailure, SendTaskHeartbeat, SendTaskSuccess, StartExecution, StartSyncExecution, StopExecution, TagResource, TestState, UntagResource, UpdateMapRun, UpdateStateMachine, UpdateStateMachineAlias, ValidateStateMachineDefinition	N/A
storagegateway (AWS Storage Gateway)	ActivateGateway, AddCache, AddTagsToResource, AddUploadBuffer, AddWorkingStorage, AssignTapePool, AttachVolume, BypassGovernanceRetention, CancelArchival, CancelRetrieval, CreateCachediSCSIVolume, CreateNFSFileShare, CreateSMBFileShare, CreateSnapshot, CreateSnapshotFromVolumeRecoveryPoint, CreateStorediSCSIVolume, CreateTapeWithBarcode, CreateTapes, DeleteAutomaticTapeCreationPolicy, DeleteBandwidthRateLimit, DeleteChapCredentials, DeleteFileShare, DeleteGateway, DeleteSnapshotSchedule, DeleteTape, DeleteTapeArchive, DeleteTapePool, DeleteVolume, DescribeAvailabilityMonitorTest, DescribeBandwidthRateLimit, DescribeBandwidthRateLimitSchedule, DescribeCache, DescribeCachediSCSIVolumes, DescribeChapCredentials, DescribeFileSystemAssociations, DescribeGatewayInformation, DescribeMaintenanceStartTime, DescribeNFSFileShares, DescribeSMBFileShares, DescribeSMBSettings, DescribeSnapshotSchedule, DescribeStorediSCSIVolumes, DescribeTapeArchives, DescribeTapeRecoveryPoints, DescribeTapes, DescribeUploadBuffer, DescribeVTLDevices, DescribeWorkingStorage, DetachVolume, DisableGateway, JoinDomain, ListAutomaticTapeCreationPolicies, ListFileShares, ListFileSystemAssociations, ListGateways, ListLocalDisks, ListTagsForResource, ListTapePools, ListTapes, ListVolumeInitiators, ListVolumeRecoveryPoints, ListVolumes, NotifyWhenUploaded, RefreshCache, RemoveTagsFromResource, ResetCache, RetrieveTapeArchive, RetrieveTapeRecoveryPoint, SetLocalConsolePassword, SetSMBGuestPassword, ShutdownGateway, StartAvailabilityMonitorTest, StartGateway, UpdateAutomaticTapeCreationPolicy, UpdateBandwidthRateLimit, UpdateBandwidthRateLimitSchedule, UpdateChapCredentials, UpdateGatewayInformation, UpdateGatewaySoftwareNow,	AssociateFileSystem, CreateTapePool, DisassociateFileSystem, UpdateFileSystemAssociation

IAM Namespace	Allowed Actions	Blocked Actions
	UpdateMaintenanceStartTime, UpdateNFSFileShare, UpdateSMBFileShare, UpdateSMBFileShareVisibility, UpdateSMBLocalGroups, UpdateSMBSecurityStrategy, UpdateSnapshotSchedule, UpdateVTLDeviceType	
sts (AWS Security Token Service)	AssumeRole, AssumeRoleWithSAML, AssumeRoleWithWebIdentity, AssumeRoot, DecodeAuthorizationMessage, GetAccessKeyInfo, GetCallerIdentity, GetFederationToken, GetServiceBearerToken, GetSessionToken, SetContext, SetSourceIdentity, TagSession	N/A
sustainability (AWS Sustainability)	GetCarbonFootprintSummary	N/A
synthetics (Amazon CloudWatch Synthetics)	AssociateResource, CreateCanary, CreateGroup, DeleteCanary, DeleteGroup, DescribeCanaries, DescribeCanariesLastRun, DescribeRuntimeVersions, DisassociateResource, GetCanary, GetCanaryRuns, GetGroup, ListAssociatedGroups, ListGroupResources, ListGroups, ListTagsForResource, StartCanary, StopCanary, TagResource, UntagResource, UpdateCanary	N/A
tag (Amazon Resource Group Tagging API)	DescribeReportCreation, GetComplianceSummary, GetResources, GetTagKeys, GetTagValues, StartReportCreation, TagResources, UntagResources	N/A
textract (Amazon Textract)	AnalyzeDocument, AnalyzeExpense, AnalyzeID, CreateAdapter, CreateAdapterVersion, DeleteAdapter, DeleteAdapterVersion, DetectDocumentText, GetAdapter, GetAdapterVersion, GetDocumentAnalysis, GetDocumentTextDetection, GetExpenseAnalysis, GetLendingAnalysis, GetLendingAnalysisSummary, ListAdapterVersions, ListAdapters, ListTagsForResource, StartDocumentAnalysis, StartDocumentTextDetection, StartExpenseAnalysis, StartLendingAnalysis, TagResource, UntagResource, UpdateAdapter	N/A
timestream (Amazon Timestream)	CancelQuery, CreateBatchLoadTask, CreateDatabase, CreateScheduledQuery, CreateTable, DeleteDatabase, DeleteScheduledQuery, DeleteTable, DescribeAccountSettings, DescribeBatchLoadTask, DescribeDatabase, DescribeEndpoints, DescribeScheduledQuery, DescribeTable, ExecuteScheduledQuery, GetAwsBackupStatus, GetAwsRestoreStatus, ListBatchLoadTasks, ListDatabases, ListMeasures, ListScheduledQueries, ListTables, ListTagsForResource, PrepareQuery, ResumeBatchLoadTask, Select, SelectValues, TagResource, Unload, UntagResource, UpdateAccountSettings, UpdateDatabase, UpdateScheduledQuery, UpdateTable, WriteRecords	StartAwsBackupJob, StartAwsRestoreJob
timestream-influxdb (Amazon Timestream InfluxDB)	CreateDbInstance, DeleteDbInstance, GetDbInstance, GetDbParameterGroup, ListDbInstances, ListDbParameterGroups, ListTagsForResource, TagResource, UntagResource, UpdateDbInstance	CreateDbParameterGroup
tiros (AWS Tiros)	CreateQuery, ExtendQuery, GetQueryAnswer, GetQueryExplanation, GetQueryExtensionAccounts	N/A
transcribe (Amazon Transcribe)	CreateCallAnalyticsCategory, CreateLanguageModel, CreateMedicalVocabulary, CreateVocabulary, CreateVocabularyFilter, DeleteCallAnalyticsCategory, DeleteCallAnalyticsJob, DeleteLanguageModel, DeleteMedicalScribeJob, DeleteMedicalTranscriptionJob, DeleteMedicalVocabulary, DeleteTranscriptionJob, DeleteVocabulary, DeleteVocabularyFilter, DescribeLanguageModel, GetCallAnalyticsCategory, GetCallAnalyticsJob, GetMedicalScribeJob, GetMedicalTranscriptionJob, GetMedicalVocabulary, GetTranscriptionJob, GetVocabulary, GetVocabularyFilter, ListCallAnalyticsCategories, ListCallAnalyticsJobs, ListLanguageModels, ListMedicalScribeJobs, ListMedicalTranscriptionJobs, ListMedicalVocabularies, ListTagsForResource, ListTranscriptionJobs, ListVocabularies, ListVocabularyFilters, StartCallAnalyticsJob, StartCallAnalyticsStreamTranscription, StartCallAnalyticsStreamTranscriptionWebSocket,	N/A

IAM Namespace	Allowed Actions	Blocked Actions
	StartMedicalScribeJob, StartMedicalStreamTranscription, StartMedicalStreamTranscriptionWebSocket, StartMedicalTranscriptionJob, StartStreamTranscription, StartStreamTranscriptionWebSocket, StartTranscriptionJob, TagResource, UntagResource, UpdateCallAnalyticsCategory, UpdateMedicalVocabulary, UpdateVocabulary, UpdateVocabularyFilter	
transfer (AWS Transfer Family)	CreateAccess, CreateAgreement, CreateConnector, CreateProfile, CreateServer, CreateUser, CreateWebApp, CreateWorkflow, DeleteAccess, DeleteAgreement, DeleteCertificate, DeleteConnector, DeleteHostKey, DeleteProfile, DeleteServer, DeleteSshPublicKey, DeleteUser, DeleteWebApp, DeleteWebAppCustomization, DeleteWorkflow, DescribeAccess, DescribeAgreement, DescribeCertificate, DescribeConnector, DescribeExecution, DescribeHostKey, DescribeProfile, DescribeSecurityPolicy, DescribeServer, DescribeUser, DescribeWebApp, DescribeWebAppCustomization, DescribeWorkflow, ImportCertificate, ImportHostKey, ImportSshPublicKey, ListAccesses, ListAgreements, ListCertificates, ListConnectors, ListExecutions, ListFileTransferResults, ListHostKeys, ListProfiles, ListSecurityPolicies, ListServers, ListTagsForResource, ListUsers, ListWebApps, ListWorkflows, SendWorkflowStepState, StartDirectoryListing, StartFileTransfer, StartServer, StopServer, TagResource, TestConnection, TestIdentityProvider, UntagResource, UpdateAccess, UpdateAgreement, UpdateCertificate, UpdateConnector, UpdateHostKey, UpdateProfile, UpdateServer, UpdateUser, UpdateWebApp, UpdateWebAppCustomization	N/A
translate (Amazon Translate)	CreateParallelData, DeleteParallelData, DeleteTerminology, DescribeTextTranslationJob, GetParallelData, GetTerminology, ImportTerminology, ListLanguages, ListParallelData, ListTagsForResource, ListTerminologies, ListTextTranslationJobs, StartTextTranslationJob, StopTextTranslationJob, TagResource, TranslateDocument, TranslateText, UntagResource, UpdateParallelData	N/A
trustedadvisor (AWS Trusted Advisor)	BatchUpdateRecommendationResourceExclusion, CreateEngagement, CreateEngagementAttachment, CreateEngagementCommunication, DeleteNotificationConfigurationForDelegatedAdmin, DescribeAccount, DescribeAccountAccess, DescribeCheckItems, DescribeCheckRefreshStatuses, DescribeCheckStatusHistoryChanges, DescribeCheckSummaries, DescribeChecks, DescribeNotificationConfigurations, DescribeNotificationPreferences, DescribeOrganization, DescribeOrganizationAccounts, DescribeReports, DescribeRisk, DescribeRiskResources, DescribeRisks, DescribeServiceMetadata, DownloadRisk, ExcludeCheckItems, GenerateReport, GetEngagement, GetEngagementAttachment, GetEngagementType, GetOrganizationRecommendation, GetRecommendation, IncludeCheckItems, ListAccountsForParent, ListChecks, ListEngagementCommunications, ListEngagementTypes, ListEngagements, ListOrganizationRecommendationAccounts, ListOrganizationRecommendationResources, ListOrganizationRecommendations, ListOrganizationalUnitsForParent, ListRecommendationResources, ListRecommendations, ListRoots, RefreshCheck, SetAccountAccess, SetOrganizationAccess, UpdateEngagement, UpdateEngagementStatus, UpdateNotificationConfigurations, UpdateNotificationPreferences, UpdateOrganizationRecommendationLifecycle, UpdateRecommendationLifecycle, UpdateRiskStatus	N/A
user-subscriptions (AWS User Subscriptions)	CreateClaim, DeleteClaim, ListApplicationClaims, ListClaims, ListUserSubscriptions, UpdateClaim	N/A
verified-access (AWS Verified Access)	AllowVerifiedAccess	N/A

IAM Namespace	Allowed Actions	Blocked Actions
verifiedpermissions (Amazon Verified Permissions)	CreateIdentitySource, CreatePolicy, CreatePolicyStore, CreatePolicyTemplate, DeleteIdentitySource, DeletePolicy, DeletePolicyStore, DeletePolicyTemplate, GetIdentitySource, GetPolicy, GetPolicyStore, GetPolicyTemplate, GetSchema, IsAuthorized, IsAuthorizedWithToken, ListIdentitySources, ListPolicies, ListPolicyStores, ListPolicyTemplates, PutSchema, UpdateIdentitySource, UpdatePolicy, UpdatePolicyStore, UpdatePolicyTemplate	N/A
vpc-lattice (Amazon VPC Lattice)	AssociateViaAWSService-EventsAndStates, CreateAccessLogSubscription, CreateListener, CreateResourceConfiguration, CreateResourceGateway, CreateRule, CreateService, CreateServiceNetwork, CreateServiceNetworkResourceAssociation, CreateServiceNetworkServiceAssociation, CreateServiceNetworkVpcAssociation, CreateServiceNetworkVpcEndpointAssociation, CreateTargetGroup, DeleteAccessLogSubscription, DeleteAuthPolicy, DeleteListener, DeleteResourceConfiguration, DeleteResourceEndpointAssociation, DeleteResourceGateway, DeleteResourcePolicy, DeleteRule, DeleteService, DeleteServiceNetwork, DeleteServiceNetworkResourceAssociation, DeleteServiceNetworkServiceAssociation, DeleteServiceNetworkVpcAssociation, DeleteTargetGroup, DeregisterTargets, GetAccessLogSubscription, GetAuthPolicy, GetListener, GetResourceConfiguration, GetResourceGateway, GetResourcePolicy, GetRule, GetService, GetServiceNetwork, GetServiceNetworkResourceAssociation, GetServiceNetworkServiceAssociation, GetServiceNetworkVpcAssociation, GetTargetGroup, ListAccessLogSubscriptions, ListListeners, ListResourceConfigurations, ListResourceEndpointAssociations, ListResourceGateways, ListRules, ListServiceNetworkResourceAssociations, ListServiceNetworkServiceAssociations, ListServiceNetworkVpcAssociations, ListServiceNetworkVpcEndpointAssociations, ListServiceNetworks, ListServices, ListTagsForResource, ListTargetGroups, ListTargets, PutAuthPolicy, PutResourcePolicy, RegisterTargets, TagResource, UntagResource, UpdateAccessLogSubscription, UpdateListener, UpdateResourceConfiguration, UpdateResourceGateway, UpdateRule, UpdateService, UpdateServiceNetwork, UpdateServiceNetworkVpcAssociation, UpdateTargetGroup	N/A
vpc-lattice-svcs (Amazon VPC Lattice Services)	Connect, Invoke	N/A
waf (AWS WAF)	CreateByteMatchSet, CreateGeoMatchSet, CreateIPSet, CreateRateBasedRule, CreateRegexMatchSet, CreateRegexPatternSet, CreateRule, CreateRuleGroup, CreateSizeConstraintSet, CreateSqlInjectionMatchSet, CreateWebACL, CreateWebACLMigrationStack, CreateXssMatchSet, DeleteByteMatchSet, DeleteGeoMatchSet, DeleteIPSet, DeleteLoggingConfiguration, DeletePermissionPolicy, DeleteRateBasedRule, DeleteRegexMatchSet, DeleteRegexPatternSet, DeleteRule, DeleteRuleGroup, DeleteSizeConstraintSet, DeleteSqlInjectionMatchSet, DeleteWebACL, DeleteXssMatchSet, GetByteMatchSet, GetChangeToken, GetChangeTokenStatus, GetGeoMatchSet, GetIPSet, GetLoggingConfiguration, GetPermissionPolicy, GetRateBasedRule, GetRateBasedRuleManagedKeys, GetRegexMatchSet, GetRegexPatternSet, GetRule, GetRuleGroup, GetSampledRequests, GetSizeConstraintSet, GetSqlInjectionMatchSet, GetWebACL, GetXssMatchSet, ListActivatedRulesInRuleGroup, ListByteMatchSets, ListGeoMatchSets, ListIPSets, ListLoggingConfigurations, ListRateBasedRules, ListRegexMatchSets, ListRegexPatternSets, ListRuleGroups, ListRules, ListSizeConstraintSets, ListSqlInjectionMatchSets, ListSubscribedRuleGroups,	N/A

IAM Namespace	Allowed Actions	Blocked Actions
waf-regional (AWS WAF Regional)	ListTagsForResource, ListWebACLs, ListXssMatchSets, PutLoggingConfiguration, PutPermissionPolicy, TagResource, UntagResource, UpdateByteMatchSet, UpdateGeoMatchSet, UpdateIPSet, UpdateRateBasedRule, UpdateRegexMatchSet, UpdateRegexPatternSet, UpdateRule, UpdateRuleGroup, UpdateSizeConstraintSet, UpdateSqlInjectionMatchSet, UpdateWebACL, UpdateXssMatchSet	N/A
	AssociateWebACL, CreateByteMatchSet, CreateGeoMatchSet, CreateIPSet, CreateRateBasedRule, CreateRegexMatchSet, CreateRegexPatternSet, CreateRule, CreateRuleGroup, CreateSizeConstraintSet, CreateSqlInjectionMatchSet, CreateWebACL, CreateWebACLMigrationStack, CreateXssMatchSet, DeleteByteMatchSet, DeleteGeoMatchSet, DeleteIPSet, DeleteLoggingConfiguration, DeletePermissionPolicy, DeleteRateBasedRule, DeleteRegexMatchSet, DeleteRegexPatternSet, DeleteRule, DeleteRuleGroup, DeleteSizeConstraintSet, DeleteSqlInjectionMatchSet, DeleteWebACL, DeleteXssMatchSet, DisassociateWebACL, GetByteMatchSet, GetChangeToken, GetChangeTokenStatus, GetGeoMatchSet, GetIPSet, GetLoggingConfiguration, GetPermissionPolicy, GetRateBasedRule, GetRateBasedRuleManagedKeys, GetRegexMatchSet, GetRegexPatternSet, GetRule, GetRuleGroup, GetSampledRequests, GetSizeConstraintSet, GetSqlInjectionMatchSet, GetWebACL, GetWebACLForResource, GetXssMatchSet, ListActivatedRulesInRuleGroup, ListByteMatchSets, ListGeoMatchSets, ListIPSets, ListLoggingConfigurations, ListRateBasedRules, ListRegexMatchSets, ListRegexPatternSets, ListResourcesForWebACL, ListRuleGroups, ListRules, ListSizeConstraintSets, ListSqlInjectionMatchSets, ListSubscribedRuleGroups, ListTagsForResource, ListWebACLs, ListXssMatchSets, PutLoggingConfiguration, PutPermissionPolicy, TagResource, UntagResource, UpdateByteMatchSet, UpdateGeoMatchSet, UpdateIPSet, UpdateRateBasedRule, UpdateRegexMatchSet, UpdateRegexPatternSet, UpdateRule, UpdateRuleGroup, UpdateSizeConstraintSet, UpdateSqlInjectionMatchSet, UpdateWebACL, UpdateXssMatchSet	
wafv2 (AWS WAF V2)	AssociateWebACL, CheckCapacity, CreateIPSet, CreateRegexPatternSet, CreateRuleGroup, CreateWebACL, DeleteAPIKey, DeleteFirewallManagerRuleGroups, DeleteIPSet, DeleteLoggingConfiguration, DeletePermissionPolicy, DeleteRegexPatternSet, DeleteRuleGroup, DeleteWebACL, DescribeAllManagedProducts, DescribeManagedProductsByVendor, DescribeManagedRuleGroup, DisassociateWebACL, GenerateMobileSdkReleaseUrl, GetDecryptedAPIKey, GetIPSet, GetLoggingConfiguration, GetManagedRuleSet, GetMobileSdkRelease, GetPermissionPolicy, GetRateBasedStatementManagedKeys, GetRegexPatternSet, GetRuleGroup, GetSampledRequests, GetWebACL, GetWebACLForResource, ListAPIKeys, ListAvailableManagedRuleGroupVersions, ListAvailableManagedRuleGroups, ListIPSets, ListLoggingConfigurations, ListManagedRuleSets, ListMobileSdkReleases, ListRegexPatternSets, ListResourcesForWebACL, ListRuleGroups, ListTagsForResource, ListWebACLs, PutLoggingConfiguration, PutManagedRuleSetVersions, PutPermissionPolicy, TagResource, UntagResource, UpdateIPSet, UpdateManagedRuleSetVersionExpiryDate, UpdateRegexPatternSet, UpdateRuleGroup, UpdateWebACL	CreateAPIKey, DisassociateFirewallManager, PutFirewallManagerRuleGroups
wellarchitected (AWS Well-Architected Tool)	AssociateLenses, AssociateProfiles, CreateLensShare, CreateLensVersion, CreateMilestone, CreateProfile, CreateProfileShare, CreateReviewTemplate, CreateTemplateShare, CreateWorkload, CreateWorkloadShare, DeleteLens, DeleteLensShare, DeleteProfile, DeleteProfileShare, DeleteReviewTemplate, DeleteTemplateShare, DeleteWorkload, DeleteWorkloadShare, DisassociateLenses, DisassociateProfiles, ExportLens, GetAnswer, GetConsolidatedReport, GetGlobalSettings,	ConfigureIntegration, UpdateGlobalSettings, UpdateIntegration

IAM Namespace	Allowed Actions	Blocked Actions
	GetLens, GetLensReview, GetLensReviewReport, GetLensVersionDifference, GetMilestone, GetProfile, GetProfileTemplate, GetReviewTemplate, GetReviewTemplateAnswer, GetReviewTemplateLensReview, GetWorkload, ImportLens, ListAnswers, ListCheckDetails, ListCheckSummaries, ListLensReviewImprovements, ListLensReviews, ListLensShares, ListLenses, ListMilestones, ListNotifications, ListProfileNotifications, ListProfileShares, ListProfiles, ListReviewTemplateAnswers, ListReviewTemplates, ListShareInvitations, ListTagsForResource, ListTemplateShares, ListWorkloadShares, ListWorkloads, TagResource, UntagResource, UpdateAnswer, UpdateLensReview, UpdateProfile, UpdateReviewTemplate, UpdateReviewTemplateAnswer, UpdateReviewTemplateLensReview, UpdateShareInvitation, UpdateWorkload, UpdateWorkloadShare, UpgradeLensReview, UpgradeProfileVersion, UpgradeReviewTemplateLensReview	
wisdom (Amazon Q in Connect)	ActivateMessageTemplate, AllowVendedLogDeliveryForResource, CreateAIAgent, CreateAIAgentVersion, CreateAIGuardrail, CreateAIGuardrailVersion, CreateAIPrompt, CreateAIPromptVersion, CreateAssistant, CreateAssistantAssociation, CreateContent, CreateContentAssociation, CreateKnowledgeBase, CreateMessageTemplate, CreateMessageTemplateAttachment, CreateMessageTemplateVersion, CreateQuickResponse, CreateSession, DeactivateMessageTemplate, DeleteAIAgent, DeleteAIAgentVersion, DeleteAIGuardrail, DeleteAIGuardrailVersion, DeleteAIPrompt, DeleteAIPromptVersion, DeleteAssistant, DeleteAssistantAssociation, DeleteContent, DeleteContentAssociation, DeleteImportJob, DeleteKnowledgeBase, DeleteMessageTemplate, DeleteMessageTemplateAttachment, DeleteQuickResponse, GetAIAgent, GetAIGuardrail, GetAIPrompt, GetAssistant, GetAssistantAssociation, GetContent, GetContentAssociation, GetContentSummary, GetImportJob, GetKnowledgeBase, GetMessageTemplate, GetNextMessage, GetQuickResponse, GetRecommendations, GetSession, ListAIAgentVersions, ListAIAgents, ListAIGuardrailVersions, ListAIGuardrails, ListAIPromptVersions, ListAIPrompts, ListAssistantAssociations, ListAssistants, ListContentAssociations, ListContents, ListImportJobs, ListKnowledgeBases, ListMessageTemplateVersions, ListMessageTemplates, ListMessages, ListQuickResponses, ListTagsForResource, NotifyRecommendationsReceived, PutFeedback, QueryAssistant, RemoveAssistantAI Agent, RemoveKnowledgeBaseTemplateUri, RenderMessageTemplate, SearchContent, SearchMessageTemplates, SearchQuickResponses, SearchSessions, SendMessage, StartContentUpload, StartImportJob, TagResource, UntagResource, UpdateAIAgent, UpdateAIGuardrail, UpdateAIPrompt, UpdateAssistantAI Agent, UpdateContent, UpdateKnowledgeBaseTemplateUri, UpdateMessageTemplate, UpdateMessageTemplateMetadata, UpdateQuickResponse, UpdateSession, UpdateSessionData	N/A
workmail (Amazon WorkMail)	AllowVendedLogDeliveryForResource, AssociateDelegateToResource, AssociateMemberToGroup, AssumeImpersonationRole, CancelMailboxExportJob, CreateAlias, CreateAvailabilityConfiguration, CreateGroup, CreateImpersonationRole, CreateInboundMailFlowRule, CreateMailDomain, CreateMobileDeviceAccessRule, CreateOrganization, CreateOutboundMailFlowRule, CreateResource, CreateSmtptGateway, CreateUser, DeleteAccessControlRule, DeleteAlias, DeleteAvailabilityConfiguration, DeleteEmailMonitoringConfiguration, DeleteGroup, DeleteIdentityCenterApplication, DeleteIdentityProviderConfiguration, DeleteImpersonationRole, DeleteInboundMailFlowRule, DeleteMailDomain, DeleteMailboxPermissions, DeleteMobileDevice, DeleteMobileDeviceAccessOverride, DeleteMobileDeviceAccessRule, DeleteOrganization, DeleteOutboundMailFlowRule, DeletePersonalAccessToken, DeleteResource, DeleteRetentionPolicy, DeleteSmtptGateway, DeleteUser, DeliverToMailbox, DeregisterFromWorkMail, DeregisterMailDomain,	CreateIdentityCenterApplication

IAM Namespace	Allowed Actions	Blocked Actions
	DescribeEmailMonitoringConfiguration, DescribeEntity, DescribeGroup, DescribeIdentityProviderConfiguration, DescribeInboundDmarcSettings, DescribeInboundMailFlowRule, DescribeMailDomains, DescribeMailboxExportJob, DescribeOrganization, DescribeOutboundMailFlowRule, DescribeResource, DescribeSmtGateway, DescribeUser, DisassociateDelegateFromResource, DisassociateMemberFromGroup, EnableMailDomain, GetAccessControlEffect, GetDefaultRetentionPolicy, GetImpersonationRole, GetImpersonationRoleEffect, GetJournalingRules, GetMailDomain, GetMailDomainDetails, GetMailboxDetails, GetMobileDeviceAccessEffect, GetMobileDeviceAccessOverride, GetMobileDeviceDetails, GetMobileDevicesForUser, GetMobilePolicyDetails, GetPersonalAccessTokenMetadata, ListAccessControlRules, ListAliases, ListAvailabilityConfigurations, ListGroupMembers, ListGroups, ListGroupsForEntity, ListImpersonationRoles, ListInboundMailFlowRules, ListMailDomains, ListMailboxExportJobs, ListMailboxPermissions, ListMobileDeviceAccessOverrides, ListMobileDeviceAccessRules, ListOrganizations, ListOutboundMailFlowRules, ListPersonalAccessTokens, ListResourceDelegates, ListResources, ListSmtGateways, ListTagsForResource, ListUsers, PutAccessControlRule, PutEmailMonitoringConfiguration, PutIdentityProviderConfiguration, PutInboundDmarcSettings, PutMailboxPermissions, PutMobileDeviceAccessOverride, PutRetentionPolicy, RegisterMailDomain, RegisterToWorkMail, ResetPassword, SearchMembers, SetDefaultMailDomain, SetJournalingRules, SetMobilePolicyDetails, StartMailboxExportJob, TagResource, TestAvailabilityConfiguration, TestInboundMailFlowRules, TestOutboundMailFlowRules, UntagResource, UpdateAvailabilityConfiguration, UpdateDefaultMailDomain, UpdateGroup, UpdateImpersonationRole, UpdateInboundMailFlowRule, UpdateMailboxQuota, UpdateMobileDeviceAccessRule, UpdateOutboundMailFlowRule, UpdatePrimaryEmailAddress, UpdateResource, UpdateSmtGateway, UpdateUser, WipeMobileDevice	
workspaces (Amazon WorkSpaces)	AssociateConnectionAlias, AssociateGroups, AssociateWorkspaceApplication, AuthorizeRules, CopyWorkspaceImage, CreateConnectClientAddIn, CreateConnectionAlias, CreateGroup, CreateStandbyWorkspaces, CreateTags, CreateUpdatedWorkspaceImage, CreateWorkspaceBundle, CreateWorkspaceImage, CreateWorkspaces, CreateWorkspacesPool, DeleteAccountLinkInvitation, DeleteClientBranding, DeleteConnectClientAddIn, DeleteConnectionAlias, DeleteGroup, DeleteTags, DeleteWorkspaceBundle, DeleteWorkspaceImage, DeployWorkspaceApplications, DeregisterWorkspaceDirectory, DescribeAccount, DescribeAccountModifications, DescribeApplicationAssociations, DescribeApplications, DescribeBundleAssociations, DescribeClientBranding, DescribeClientProperties, DescribeConnectClientAddIns, DescribeConnectionAliasPermissions, DescribeConnectionAliases, DescribeImageAssociations, DescribeGroups, DescribeTags, DescribeWorkspaceAssociations, DescribeWorkspaceBundles, DescribeWorkspaceDirectories, DescribeWorkspaceImagePermissions, DescribeWorkspaceImages, DescribeWorkspaceSnapshots, DescribeWorkspaces, DescribeWorkspacesConnectionStatus, DescribeWorkspacesPoolSessions, DescribeWorkspacesPools, DisassociateConnectionAlias, DisassociateGroups, DisassociateWorkspaceApplication, GetAccountLink, ImportClientBranding, ImportWorkspaceImage, ListAccountLinks, ListAvailableManagementCidrRanges, MigrateWorkspace, ModifyCertificateBasedAuthProperties, ModifyClientProperties, ModifySamlProperties, ModifySelfservicePermissions, ModifyStreamingProperties, ModifyWorkspaceAccessProperties, ModifyWorkspaceCreationProperties, ModifyWorkspaceProperties, ModifyWorkspaceState, RebootWorkspaces, RebuildWorkspaces,	AcceptAccountLinkInvitation, CreateAccountLinkInvitation, ModifyAccount

IAM Namespace	Allowed Actions	Blocked Actions
	RegisterWorkspaceDirectory, RejectAccountLinkInvitation, RestoreWorkspace, RevokelpRules, StartWorkspaces, StartWorkspacesPool, StopWorkspaces, StopWorkspacesPool, Stream, TerminateWorkspaces, TerminateWorkspacesPool, TerminateWorkspacesPoolSession, UpdateConnectClientAddIn, UpdateConnectionAliasPermission, UpdateRulesOfIpGroup, UpdateWorkspaceBundle, UpdateWorkspacelImagePermission, UpdateWorkspacesPool	
xray (AWS X-Ray)	BatchGetTraceSummaryByld, BatchGetTraces, CancelTraceRetrieval, CreateGroup, CreateSamplingRule, DeleteGroup, DeleteResourcePolicy, DeleteSamplingRule, GetDistinctTraceGraphs, GetEncryptionConfig, GetGroup, GetGroups, GetIndexingRules, GetInsight, GetInsightEvents, GetInsightImpactGraph, GetInsightSummaries, GetRetrievedTracesGraph, GetSamplingRules, GetSamplingStatisticSummaries, GetSamplingTargets, GetServiceGraph, GetTimeSeriesServiceStatistics, GetTraceGraph, GetTraceSegmentDestination, GetTraceSummaries, ListResourcePolicies, ListRetrievedTraces, ListTagsForResource, PutEncryptionConfig, PutSpans, PutSpansForIndexing, PutTelemetryRecords, PutTraceSegments, StartTraceRetrieval, TagResource, UntagResource, UpdateGroup, UpdateIndexingRule, UpdateSamplingRule, UpdateTraceSegmentDestination	Link, PutResourcePolicy