resource "aws\_s3\_bucket" "expn-cis-bis-sandbox-dev-logs-us-east-1" {

bucket = "expn-cis-bis-sandbox-dev-logs-us-east-1"

acl = "private"

tags = {

Name = "expn-cis-bis-sandbox-dev-logs-us-east-1"

Client = "Internal"

Project = "bis-sandbox-dev Dedicated - S3"

Environment = "Dev"

Owner = "Gopi Chand Mummineni"

Application = "S3"

FundingInitiatives = "Ascend-PaaS"

CostIncurred = "Experian"

}

policy = <<POLICY

{

"Version": "2012-10-17",

"Id": "S3BucketPolicyexpn-expn-cis-bis-sandbox-dev-logs-us-east-1",

"Statement": [

{

"Sid": "Stmt1549652347458",

"Effect": "Allow",

"Principal": {

"AWS": [

"arn:aws:iam::${var.ascend-bis-sandbox-dev-account-id}:root",

"arn:aws:iam::${var.ascend-bis-sandbox-dev-account-id}:role/bis-sandbox-dev-basic-instance-role"

]

},

"Action": "s3:\*",

"Resource": [

"arn:aws:s3:::expn-cis-bis-sandbox-dev-logs-us-east-1",

"arn:aws:s3:::expn-cis-bis-sandbox-dev-logs-us-east-1/\*"

]

}

]

}

POLICY

}

resource "aws\_s3\_bucket" "expn-cis-bis-sandbox-dev-data-us-east-1" {

bucket = "expn-cis-bis-sandbox-dev-data-us-east-1"

acl = "private"

tags = {

Name = "bis-sandbox-dev"

Client = "bis-sandbox-dev"

Project = "bis-sandbox-dev-logs"

Environment = "Dev"

Owner = "Gopi"

Application = "logs"

}

server\_side\_encryption\_configuration {

rule {

apply\_server\_side\_encryption\_by\_default {

sse\_algorithm = "AES256"

}

}

}

policy = <<POLICY

{

"Version": "2012-10-17",

"Id": "S3BucketPolicyexpn-expn-cis-bis-sandbox-dev-data-us-east-1",

"Statement": [

{

"Sid": "DenyIncorrectEncryptionHeader",

"Effect": "Deny",

"Principal": "\*",

"Action": "s3:PutObject",

"Resource": "arn:aws:s3:::expn-cis-bis-sandbox-dev-data-us-east-1/\*",

"Condition": {

"StringNotEquals": {

"s3:x-amz-server-side-encryption": "AES256"

}

}

},

{

"Sid": "DenyUnEncryptedObjectUploads",

"Effect": "Deny",

"Principal": "\*",

"Action": "s3:PutObject",

"Resource": "arn:aws:s3:::expn-cis-bis-sandbox-dev-data-us-east-1/\*",

"Condition": {

"Null": {

"s3:x-amz-server-side-encryption": "true"

}

}

},

{

"Sid": "DenyNonSSLAccess",

"Effect": "Deny",

"Principal": "\*",

"Action": "s3:\*",

"Resource": "arn:aws:s3:::expn-cis-bis-sandbox-dev-data-us-east-1/\*",

"Condition": {

"Bool": {

"aws:SecureTransport": "false"

}

}

}

]

}

POLICY

}

resource "aws\_s3\_bucket" "expn-cis-bis-sandbox-dev-config-us-east-1" {

bucket = "expn-cis-bis-sandbox-dev-config-us-east-1"

acl = "private"

tags = {

Name = "bis-sandbox-dev"

Client = "bis-sandbox-dev"

Project = "bis-sandbox-dev-logs"

Environment = "Dev"

Owner = "Gopi"

Application = "logs"

}

server\_side\_encryption\_configuration {

rule {

apply\_server\_side\_encryption\_by\_default {

sse\_algorithm = "AES256"

}

}

}

policy = <<POLICY

{

"Version": "2012-10-17",

"Id": "S3BucketPolicyexpn-expn-cis-bis-sandbox-dev-config-us-east-1",

"Statement": [

{

"Sid": "DenyIncorrectEncryptionHeader",

"Effect": "Deny",

"Principal": "\*",

"Action": "s3:PutObject",

"Resource": "arn:aws:s3:::expn-cis-bis-sandbox-dev-config-us-east-1/\*",

"Condition": {

"StringNotEquals": {

"s3:x-amz-server-side-encryption": "AES256"

}

}

},

{

"Sid": "DenyUnEncryptedObjectUploads",

"Effect": "Deny",

"Principal": "\*",

"Action": "s3:PutObject",

"Resource": "arn:aws:s3:::expn-cis-bis-sandbox-dev-config-us-east-1/\*",

"Condition": {

"Null": {

"s3:x-amz-server-side-encryption": "true"

}

}

},

{

"Sid": "DenyNonSSLAccess",

"Effect": "Deny",

"Principal": "\*",

"Action": "s3:\*",

"Resource": "arn:aws:s3:::expn-cis-bis-sandbox-dev-config-us-east-1/\*",

"Condition": {

"Bool": {

"aws:SecureTransport": "false"

}

}

}

]

}

POLICY

}

resource "aws\_s3\_bucket" "expn-cis-bis-sandbox-dev-devops-us-east-1" {

bucket = "expn-cis-bis-sandbox-dev-devops-us-east-1"

acl = "private"

tags = {

Name = "expn-cis-bis-sandbox-dev-devops-us-east-1"

Client = "Internal"

Project = "bis-sandbox-dev Dedicated - S3"

Environment = "Dev"

Owner = "Gopi Chand Mummineni"

Application = "S3"

FundingInitiatives = "Ascend-PaaS"

CostIncurred = "Experian"

}

policy = <<POLICY

{

"Version": "2012-10-17",

"Id": "S3BucketPolicyexpn-expn-cis-bis-sandbox-dev-devops-us-east-1",

"Statement": [

{

"Sid": "Stmt1549652347458",

"Effect": "Allow",

"Principal": {

"AWS": [

"arn:aws:iam::${var.ascend-bis-sandbox-dev-account-id}:root",

"arn:aws:iam::${var.ascend-bis-sandbox-dev-account-id}:role/bis-sandbox-dev-basic-instance-role"

]

},

"Action": [

"s3:GetObject",

"s3:ListBucket",

"s3:PutObject"

],

"Resource": [

"arn:aws:s3:::expn-cis-bis-sandbox-dev-devops-us-east-1",

"arn:aws:s3:::expn-cis-bis-sandbox-dev-devops-us-east-1/\*"

]

},

{

"Sid": "Stmt1549652347459",

"Effect": "Allow",

"Principal": {

"AWS": "arn:aws:iam::581463129500:role/AWSCodedeployAscendPaas"

},

"Action": [

"s3:GetObject",

"s3:PutObject",

"s3:PutObjectAcl"

],

"Resource": "arn:aws:s3:::expn-cis-bis-sandbox-dev-devops-us-east-1/\*"

}

]

}

POLICY

}

resource "aws\_s3\_bucket" "expn-bis-ascend-sandbox-crdb-dev-us-east-1" {

bucket = "expn-bis-ascend-sandbox-crdb-dev-us-east-1"

acl = "private"

tags = {

Name = "bis-sandbox-dev"

Client = "bis-sandbox-dev"

Project = "bis-sandbox-dev-logs"

Environment = "Dev"

Owner = "Gopi"

Application = "logs"

}

server\_side\_encryption\_configuration {

rule {

apply\_server\_side\_encryption\_by\_default {

sse\_algorithm = "AES256"

}

}

}

policy = <<POLICY

{

"Version": "2012-10-17",

"Id": "S3BucketPolicyexpn-expn-bis-ascend-sandbox-crdb-dev-us-east-1",

"Statement": [

{

"Sid": "DenyIncorrectEncryptionHeader",

"Effect": "Deny",

"Principal": "\*",

"Action": "s3:PutObject",

"Resource": "arn:aws:s3:::expn-bis-ascend-sandbox-crdb-dev-us-east-1/\*",

"Condition": {

"StringNotEquals": {

"s3:x-amz-server-side-encryption": "AES256"

}

}

},

{

"Sid": "DenyUnEncryptedObjectUploads",

"Effect": "Deny",

"Principal": "\*",

"Action": "s3:PutObject",

"Resource": "arn:aws:s3:::expn-bis-ascend-sandbox-crdb-dev-us-east-1/\*",

"Condition": {

"Null": {

"s3:x-amz-server-side-encryption": "true"

}

}

},

{

"Sid": "DenyNonSSLAccess",

"Effect": "Deny",

"Principal": "\*",

"Action": "s3:\*",

"Resource": "arn:aws:s3:::expn-bis-ascend-sandbox-crdb-dev-us-east-1/\*",

"Condition": {

"Bool": {

"aws:SecureTransport": "false"

}

}

}

]

}

POLICY

}

resource "aws\_s3\_bucket" "expn-bis-ascend-sandbox-sbcs-dev-us-east-1" {

bucket = "expn-bis-ascend-sandbox-sbcs-dev-us-east-1"

acl = "private"

tags = {

Name = "bis-sandbox-dev"

Client = "bis-sandbox-dev"

Project = "bis-sandbox-dev-logs"

Environment = "Dev"

Owner = "Gopi"

Application = "logs"

}

server\_side\_encryption\_configuration {

rule {

apply\_server\_side\_encryption\_by\_default {

sse\_algorithm = "AES256"

}

}

}

policy = <<POLICY

{

"Version": "2012-10-17",

"Id": "S3BucketPolicyexpn-expn-bis-ascend-sandbox-sbcs-dev-us-east-1",

"Statement": [

{

"Sid": "DenyIncorrectEncryptionHeader",

"Effect": "Deny",

"Principal": "\*",

"Action": "s3:PutObject",

"Resource": "arn:aws:s3:::expn-bis-ascend-sandbox-sbcs-dev-us-east-1/\*",

"Condition": {

"StringNotEquals": {

"s3:x-amz-server-side-encryption": "AES256"

}

}

},

{

"Sid": "DenyUnEncryptedObjectUploads",

"Effect": "Deny",

"Principal": "\*",

"Action": "s3:PutObject",

"Resource": "arn:aws:s3:::expn-bis-ascend-sandbox-sbcs-dev-us-east-1/\*",

"Condition": {

"Null": {

"s3:x-amz-server-side-encryption": "true"

}

}

},

{

"Sid": "DenyNonSSLAccess",

"Effect": "Deny",

"Principal": "\*",

"Action": "s3:\*",

"Resource": "arn:aws:s3:::expn-bis-ascend-sandbox-sbcs-dev-us-east-1/\*",

"Condition": {

"Bool": {

"aws:SecureTransport": "false"

}

}

}

]

}

POLICY

}

resource "aws\_s3\_bucket" "expn-bis-ascend-sandbox-sbfe-dev-us-east-1" {

bucket = "expn-bis-ascend-sandbox-sbfe-dev-us-east-1"

acl = "private"

tags = {

Name = "bis-sandbox-dev"

Client = "bis-sandbox-dev"

Project = "bis-sandbox-dev-logs"

Environment = "Dev"

Owner = "Gopi"

Application = "logs"

}

server\_side\_encryption\_configuration {

rule {

apply\_server\_side\_encryption\_by\_default {

sse\_algorithm = "AES256"

}

}

}

policy = <<POLICY

{

"Version": "2012-10-17",

"Id": "S3BucketPolicyexpn-expn-bis-ascend-sandbox-sbfe-dev-us-east-1",

"Statement": [

{

"Sid": "DenyIncorrectEncryptionHeader",

"Effect": "Deny",

"Principal": "\*",

"Action": "s3:PutObject",

"Resource": "arn:aws:s3:::expn-bis-ascend-sandbox-sbfe-dev-us-east-1/\*",

"Condition": {

"StringNotEquals": {

"s3:x-amz-server-side-encryption": "AES256"

}

}

},

{

"Sid": "DenyUnEncryptedObjectUploads",

"Effect": "Deny",

"Principal": "\*",

"Action": "s3:PutObject",

"Resource": "arn:aws:s3:::expn-bis-ascend-sandbox-sbfe-dev-us-east-1/\*",

"Condition": {

"Null": {

"s3:x-amz-server-side-encryption": "true"

}

}

},

{

"Sid": "DenyNonSSLAccess",

"Effect": "Deny",

"Principal": "\*",

"Action": "s3:\*",

"Resource": "arn:aws:s3:::expn-bis-ascend-sandbox-sbfe-dev-us-east-1/\*",

"Condition": {

"Bool": {

"aws:SecureTransport": "false"

}

}

}

]

}

POLICY

}

resource "aws\_s3\_bucket" "expn-bis-ascend-sandbox-input-dev-us-east-1" {

bucket = "expn-bis-ascend-sandbox-input-dev-us-east-1"

acl = "private"

tags = {

Name = "bis-sandbox-dev"

Client = "bis-sandbox-dev"

Project = "bis-sandbox-dev-logs"

Environment = "Dev"

Owner = "Gopi"

Application = "logs"

}

server\_side\_encryption\_configuration {

rule {

apply\_server\_side\_encryption\_by\_default {

sse\_algorithm = "AES256"

}

}

}

policy = <<POLICY

{

"Version": "2012-10-17",

"Id": "S3BucketPolicyexpn-expn-bis-ascend-sandbox-input-dev-us-east-1",

"Statement": [

{

"Sid": "DenyIncorrectEncryptionHeader",

"Effect": "Deny",

"Principal": "\*",

"Action": "s3:PutObject",

"Resource": "arn:aws:s3:::expn-bis-ascend-sandbox-input-dev-us-east-1/\*",

"Condition": {

"StringNotEquals": {

"s3:x-amz-server-side-encryption": "AES256"

}

}

},

{

"Sid": "DenyUnEncryptedObjectUploads",

"Effect": "Deny",

"Principal": "\*",

"Action": "s3:PutObject",

"Resource": "arn:aws:s3:::expn-bis-ascend-sandbox-input-dev-us-east-1/\*",

"Condition": {

"Null": {

"s3:x-amz-server-side-encryption": "true"

}

}

},

{

"Sid": "DenyNonSSLAccess",

"Effect": "Deny",

"Principal": "\*",

"Action": "s3:\*",

"Resource": "arn:aws:s3:::expn-bis-ascend-sandbox-input-dev-us-east-1/\*",

"Condition": {

"Bool": {

"aws:SecureTransport": "false"

}

}

}

]

}

POLICY

}

resource "aws\_s3\_bucket" "expn-bis-ascend-sandbox-data-dev-us-east-1" {

bucket = "expn-bis-ascend-sandbox-data-dev-us-east-1"

acl = "private"

tags = {

Name = "bis-sandbox-dev"

Client = "bis-sandbox-dev"

Project = "bis-sandbox-dev-logs"

Environment = "Dev"

Owner = "Gopi"

Application = "logs"

}

server\_side\_encryption\_configuration {

rule {

apply\_server\_side\_encryption\_by\_default {

sse\_algorithm = "AES256"

}

}

}

policy = <<POLICY

{

"Version": "2012-10-17",

"Id": "S3BucketPolicyexpn-expn-bis-ascend-sandbox-data-dev-us-east-1",

"Statement": [

{

"Sid": "DenyIncorrectEncryptionHeader",

"Effect": "Deny",

"Principal": "\*",

"Action": "s3:PutObject",

"Resource": "arn:aws:s3:::expn-bis-ascend-sandbox-data-dev-us-east-1/\*",

"Condition": {

"StringNotEquals": {

"s3:x-amz-server-side-encryption": "AES256"

}

}

},

{

"Sid": "DenyUnEncryptedObjectUploads",

"Effect": "Deny",

"Principal": "\*",

"Action": "s3:PutObject",

"Resource": "arn:aws:s3:::expn-bis-ascend-sandbox-data-dev-us-east-1/\*",

"Condition": {

"Null": {

"s3:x-amz-server-side-encryption": "true"

}

}

},

{

"Sid": "DenyNonSSLAccess",

"Effect": "Deny",

"Principal": "\*",

"Action": "s3:\*",

"Resource": "arn:aws:s3:::expn-bis-ascend-sandbox-data-dev-us-east-1/\*",

"Condition": {

"Bool": {

"aws:SecureTransport": "false"

}

}

}

]

}

POLICY

}