AWSTemplateFormatVersion: 2010-09-09

Resources:

UserGroups:

Type: "AWS::IAM::Group"

NewPolicy:

Type: "AWS::IAM::Policy"

Properties:

PolicyName: "CFNUsers"

PolicyDocument:

Statement:

- Effect: "Deny"

Action:

- "cloudformation:Get\*"

- "cloudformation:List\*"

Resource: "\*"

- Effect: "Allow"

Action:

- "s3:\*"

Resource: "\*"

Groups:

-

Ref: "UserGroups"

IAM Group policy:

AWSTemplateFormatVersion: 2010-09-09

Resources:

Group:

Type: "AWS::IAM::Group"

IAMnewpolicy:

Type: "AWS::IAM::Policy"

Properties:

PolicyName: "S3FullAccess"

PolicyDocument:

Statement:

Effect: "Allow"

NotAction:

- "s3:Get\*"

Resource: "\*"

Groups:

-

Ref: "Group"

Cloud Formation policy:

AWSTemplateFormatVersion: 2010-09-09

Resources:

RoleForUser:

Type: "AWS::IAM::Role"

Properties:

AssumeRolePolicyDocument:

Statement:

-

Effect: "Allow"

Principal:

Service:

- "s3.amazonaws.com"

Action:

- "sts:AssumeRole"

Path: "/"

PolicyForUser:

Type: "AWS::IAM::Policy"

Properties:

PolicyName: "CFNUsers"

PolicyDocument:

Statement:

-

Effect: "Allow"

Action:

- "cloudformation:Get\*"

Resource: "\*"

Roles:

-

Ref: "RoleForUser"

Root Policy:

Resources:

GroupName:

Type: "AWS::IAM::Group"

RootRole:

Type: "AWS::IAM::Role"

Properties:

AssumeRolePolicyDocument:

Version: "2012-10-17"

Statement:

-

Effect: "Allow"

Principal:

Service:

- "ec2.amazonaws.com"

Action:

- "sts:AssumeRole"

Path: "/"

UserPolicy:

Type: AWS::IAM::Policy

Properties:

PolicyName: "root"

PolicyDocument:

Version: "2012-10-17"

Statement:

-

Effect: "Allow"

Action: "\*"

Resource: "\*"

Roles:

-

Ref: "RootRole"