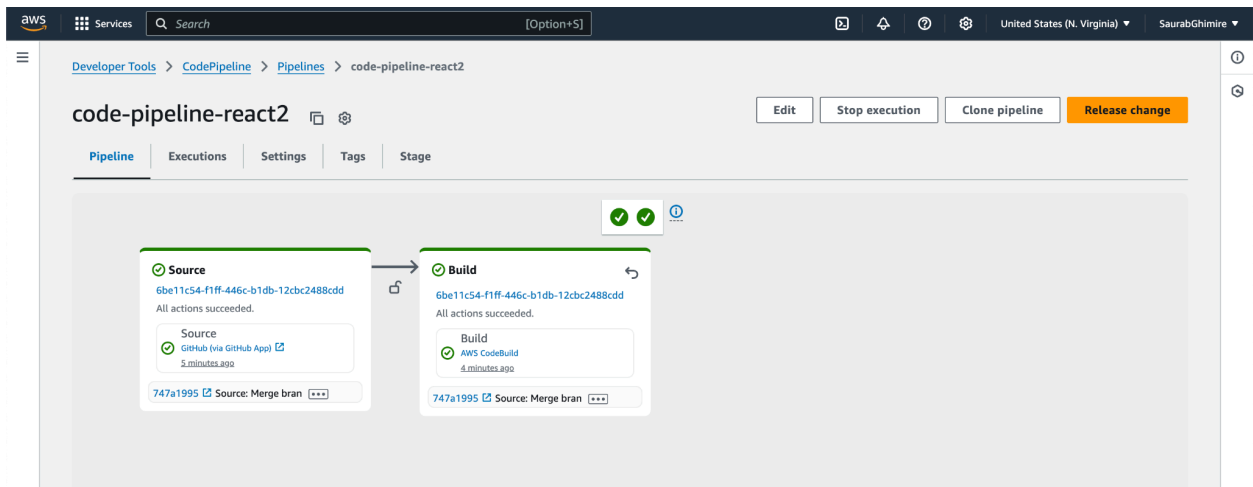


## Cloud 10

### Pipeline stages:



This screenshot shows the 'Pipeline execution details' for the 'code-pipeline-react2' pipeline. The 'Summary' tab is active, displaying the status 'Succeeded' and the last update time '6 minutes ago'. The 'Action execution ID' is '0513f521-fa04-48cf-9d7c-cb2a4a543c8a'. A message indicates the merge branch 'main' from the repository 'https://github.com/SaurabGhimire/codepipeline-react'. A link 'View in CodeStarSourceConnection' is provided for further details. An 'Overview' button is visible in the top right corner.

Developer Tools

CodeBuild

Source • CodeCommit

Artifacts • CodeArtifact

Build • CodeBuild

Getting started

Build projects

Build project

Settings

Build history

Report groups

Report history

Compute fleets New

Account metrics

Related integrations

Jenkins

GitHub Actions New

GitLab runners New

Deploy • CodeDeploy

Pipeline • CodePipeline

Settings

Developer Tools > CodeBuild > Build projects > codebuild-react

codebuild-react

Actions Create trigger Edit Clone Debug build Start build with overrides Start build

Configuration

Source provider

Primary repository

Artifacts upload location

Service role

AWS CodePipeline

-

-

arn:aws:iam::103619411293:role/service-role/codebuild-codebuild-react-service-role

Public builds

Disabled

Build history

Batch history

Project details

Build triggers

Metrics

Debug sessions

Build history

Stop build

View artifacts

View logs

Delete builds

Retry build

Debug build

Build run

Status

Build number

Source version

Submitter

Duration

Completed

codebuild-react-99ce5391-

arn:aws:s3:::code-pipeline-us-east-1-46233ee98062-

codepipeline/cod

Account snapshot - updated every 24 hours All AWS Regions

Storage lens provides visibility into storage usage and activity trends. Metrics don't include directory buckets. [Learn more](#)

[View Storage Lens dashboard](#)

General purpose buckets

Directory buckets

General purpose buckets (2) Info All AWS Regions

Buckets are containers for data stored in S3.

Find buckets by name

< 1 >

Name

AWS Region

IAM Access Analyzer

Creation date

codepipeline-us-east-1-46233ee98062-4438-8f01-449d046c144f

US East (N. Virginia) us-east-1

[View analyzer for us-east-1](#)

April 20, 2025, 16:49:55 (UTC-05:00)

saurob-ghimire-react-codepipeline-s3

US East (N. Virginia) us-east-1

[View analyzer for us-east-1](#)

April 20, 2025, 16:20:54 (UTC-05:00)

aws

Search

[Option+S]

United States (N. Virginia)

SaurabGhimire

Amazon S3> Buckets> saurab-ghimire-react-codepipeline-s3

saurab-ghimire-react-codepipeline-s3

Info

Objects

Metadata

Properties

Permissions

Metrics

Management

Access Points

Objects (8)

Copy S3 URI

Copy URL

Download

Open

Delete

Actions

Create folder

Upload

Objects are the fundamental entities stored in Amazon S3. You can use [Amazon S3 Inventory](#) to get a list of all objects in your bucket. For others to access your objects, you'll need to explicitly grant them permissions. [Learn more](#)

Find objects by prefix

<input type="checkbox"/>	Name	Type	Last modified	Size	Storage class
<input type="checkbox"/>	<a href="#">asset-manifest.json</a>	json	April 20, 2025, 17:08:39 (UTC-05:00)	517.0 B	Standard
<input type="checkbox"/>	<a href="#">favicon.ico</a>	ico	April 20, 2025, 17:08:39 (UTC-05:00)	3.8 KB	Standard
<input type="checkbox"/>	<a href="#">index.html</a>	html	April 20, 2025, 17:08:39 (UTC-05:00)	644.0 B	Standard
<input type="checkbox"/>	<a href="#">logo192.png</a>	png	April 20, 2025, 17:08:39 (UTC-05:00)	5.2 KB	Standard
<input type="checkbox"/>	<a href="#">logo512.png</a>	png	April 20, 2025, 17:08:39 (UTC-05:00)	9.4 KB	Standard
<input type="checkbox"/>	<a href="#">manifest.json</a>	json	April 20, 2025, 17:08:39 (UTC-05:00)	492.0 B	Standard
<input type="checkbox"/>	<a href="#">robots.txt</a>	txt	April 20, 2025, 17:08:39 (UTC-05:00)	67.0 B	Standard
<input type="checkbox"/>	<a href="#">static/</a>	Folder	-	-	-

← → ↺

Not Secure saurab-ghimire-react-codepipeline-s3.s3-website-us-east-1.amazonaws.com

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DeepSeek - Into th... ChatGPT Redis Deep Dive f... Claude Inbox (6) - saurab... Practice Questions - Googl... Answers - Google... Swagger

# Hello World-v10

Cloudformation Code for S3 and CloudFront



```
AWSTemplateFormatVersion: '2010-09-09'
Resources:
  MyBucket:
    Type: AWS::S3::Bucket

  MyOAC:
    Type: AWS::CloudFront::OriginAccessControl
    Properties:
      OriginAccessControlConfig:
        Name: MyOAC
        OriginAccessControlOriginType: s3
        SigningBehavior: always
        SigningProtocol: sigv4

  MyDistribution:
    Type: AWS::CloudFront::Distribution
    Properties:
      DistributionConfig:
        Enabled: true
        DefaultRootObject: index.html
        Origins:
          - Id: MyS3Origin
            DomainName: !GetAtt
              MyBucket.RegionalDomainName
            OriginAccessControlId: !Ref MyOAC
        DefaultCacheBehavior:
          TargetOriginId: MyS3Origin
          ViewerProtocolPolicy: redirect-to-https
          AllowedMethods: [GET, HEAD]
          CachedMethods: [GET, HEAD]
          ForwardedValues:
            QueryString: false
            Cookies: { Forward: none }
          ViewerCertificate:
            CloudFrontDefaultCertificate: true

  Outputs:
    BucketName:
      Value: !Ref MyBucket
    CloudFrontURL:
      Value: !GetAtt MyDistribution.DomainName
```