

AWS CodeCommit

Create secure repositories for sharing your code in the cloud

AWS CodeCommit is a fully-managed source control service that makes it easy for companies to host secure and highly scalable private Git repositories. CodeCommit eliminates the need to operate your own source control system or worry about scaling its infrastructure.

Create AWS CodeCommit repo

Get started with AWS CodeCommit by creating a secure repository to store and share your code.

Create repository

1

Create repository

Create a secure repository to store and share your code. Begin by typing a repository name and a description for your repository. Repository names are included in the URLs for that repository.

Repository settings

Repository name

wild-rydes-site 2

100 characters maximum. Other limits apply.

Description - optional

1,000 characters maximum

Tags

Add

☐ Enable Amazon CodeGuru Reviewer for Java and Python - optional

Get recommendations to improve the quality of the Java and Python code for all pull requests in this repository.

A service-linked role will be created in IAM on your behalf if it does not exist.

Cancel

Create

3

Identity and Access Management (IAM)

Dashboard

▼ Access management

User groups

1 **Users**

Roles

Policies

Identity providers

Users > [redacted]

Summary

User ARN [redacted] 

Path

/

Creation time 2022-07-19 18:26 EST

Permissions

Groups (1)

Tags (1)

Security credentials

Access Advisor

Sign-in credentials

2

HTTPS Git credentials for AWS CodeCommit

Generate a user name and password you can use to authenticate HTTPS connections to AWS CodeCommit

3

Generate credentials

Actions ▼

1

```
$ git clone https://git-codecommit.us-east-1.amazonaws.com/v1/repos/wildrydes-site
Cloning into 'wildrydes-site'...
Username for 'https://git-codecommit.us-east-1.amazonaws.com':XXXXXXXXXX
Password for 'USERID': XXXXXXXXXXXXX
warning: You appear to have cloned an empty repository.
```

2

```
C:\PortfolioProject\Build Serverless Web Application>cd wildrydes-site

C:\PortfolioProject\Build Serverless Web Application\wildrydes-site>git clone https://github.com/vitd39jc/wildrydes-site
.git
Cloning into 'wildrydes-site'...
remote: Enumerating objects: 113, done.
Receiving objects: 83% (94/113) | 9.44 MiB | 19.22 MiB/s, done.
Receiving objects: 100% (113/113), 9.44 MiB | 19.22 MiB/s, done.
Resolving deltas: 100% (13/13), done.

C:\PortfolioProject\Build Serverless Web Application\wildrydes-site>git add .

C:\PortfolioProject\Build Serverless Web Application\wildrydes-site>git commit -m 'new'
[main (root-commit) 9decefd] 'new'
 91 files changed, 13680 insertions(+)
 create mode 100644 apply.html
 create mode 100644 css/bootstrap.min.css
 create mode 100644 css/bootstrap.min.css.map
```

3

```
C:\PortfolioProject\Build Serverless Web Application\wildrydes-site>git push
Enumerating objects: 95, done.
Counting objects: 100% (95/95), done.
Delta compression using up to 8 threads
Compressing objects: 100% (94/94), done.
Writing objects: 100% (95/95), 9.44 MiB | 4.26 MiB/s, done.
Total 95 (delta 2), reused 0 (delta 0), pack-reused 0
remote: Validating objects: 100%
To https://git-codecommit.us-east-1.amazonaws.com/v1/repos/wildrydes-site
 * [new branch]      main -> main
```


Get started with Amplify Hosting

Amplify Hosting is a fully managed hosting service for web apps. Connect your repository to build, deploy, and host your web app.


From your existing code

Connect your source code from a Git repository or upload files to host a web app in minutes.


☐ GitHub




☐ Bitbucket




☐ GitLab



☒ AWS CodeCommit



☐ Deploy without Git provider




1

Amplify Hosting requires read-only access to your repository.


Continue2

AWS CodeCommit



AWS CodeCommit authorization was successful.

Repository service provider




 AWS CodeCommit

Recently updated repositories

If you don't see your repository below, please push a commit and then click the refresh button.

wildrydes-site


3



Branch

Select a branch from your repository.

main



☐ Connecting a monorepo? Pick a folder.

Cancel

Previous

Next

4

Build settings

App build and test settings

App name

Pick a name for your app.

wildrydes-site

Name cannot contain periods.

Build and test settings

We've auto-detected your app's build settings. Please ensure your build command and output folder (baseDirectory) are correctly detected.

```
1 version: 1
2 frontend:
3   phases:
4     # IMPORTANT - Please verify your build commands
5     build:
6       commands: []
7   artifacts:
8     # IMPORTANT - Please verify your build output directory
9     baseDirectory: /
10    files:
11      - '**/*'
12  cache:
13    paths: []
14
```

Build and test settings

Download

Edit

☒ Allow AWS Amplify to automatically deploy all files hosted in your project root directory

Advanced settings

5

IAM Role

IAM service role

Amplify requires read-only access to your CodeCommit repository. To create custom roles go to the [IAM console](#)

☒ Create and use a new service role

☐ Use an existing service role

Cancel

Previous

Next

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Review

Repository details

Repository service
AWS CodeCommit

Repository
wildrydes-site

Branch
main

Branch environment

Application root

App settings

Edit

App name
wildrydes-site

Build image
Using default image

Environment variables
None

Framework
Web

Build settings
Auto-detected settings will be used

Cancel

Previous

Save and deploy

1

wildrydes-site

Actions ▼

The app homepage lists all deployed frontend and backend environments.

► Learn how to get the most out of Amplify Hosting

0 of 5 steps complete ✕

Hosting environments

Backend environments

This tab lists all connected branches, select a branch to view build details.

Connect branch

main

Continuous deploys set up (Edit)



<https://main...amplifyapp.com>



Last deployment
12/14/2022, 11:02:09 PM

Last commit
This is an autogenerated message | Auto-build | [AWS CodeCommit - main](#)

Previews
Disabled