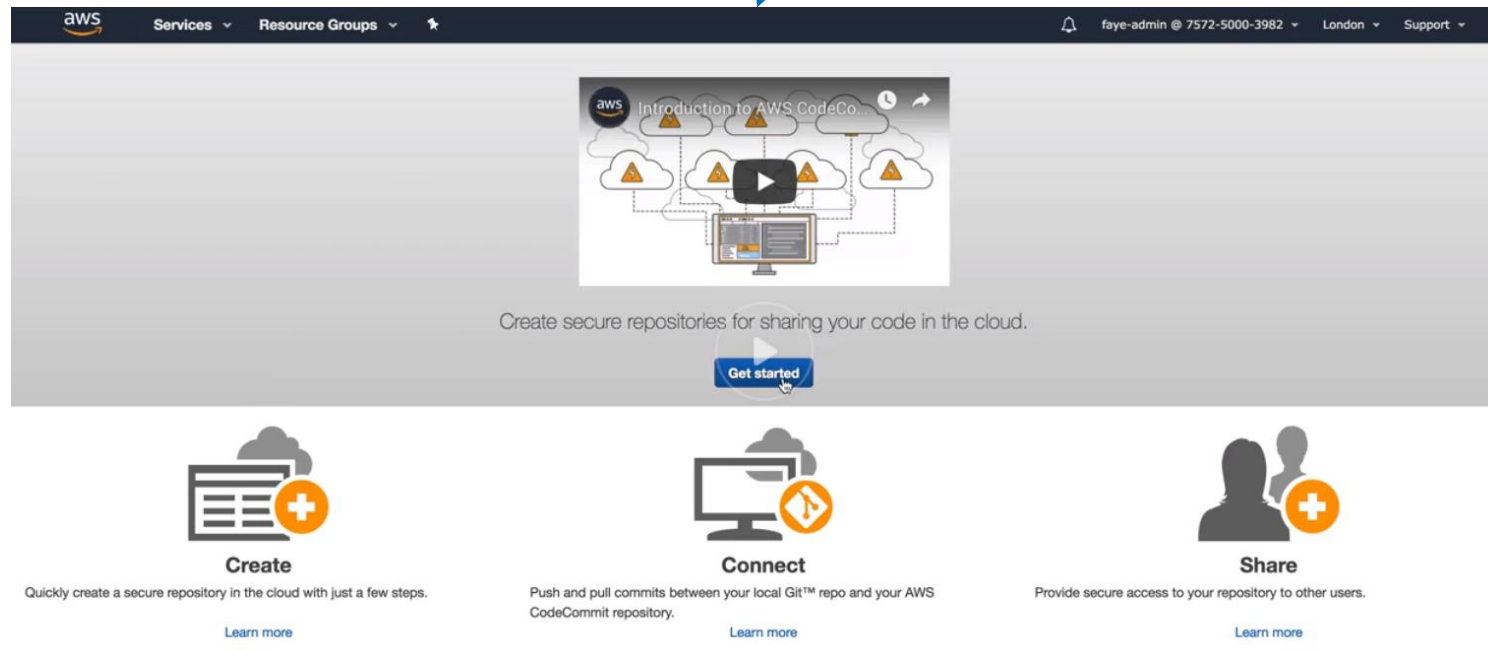


Services → Developer tools → Code Commit → get started



The screenshot shows the AWS CodeCommit 'Get started' page. The top navigation bar includes the AWS logo, 'Services', 'Resource Groups', and a user profile 'faye-admin @ 7572-5000-3982' with location 'London' and 'Support' links. The main content area features a video player titled 'Introduction to AWS CodeCo...' with a play button. Below the video, the text reads 'Create secure repositories for sharing your code in the cloud.' followed by a 'Get started' button. At the bottom, there are three sections: 'Create' (with a cloud and plus icon), 'Connect' (with a monitor and plus icon), and 'Share' (with a person and plus icon). Each section has a brief description and a 'Learn more' link.

**Create**  
Quickly create a secure repository in the cloud with just a few steps.  
[Learn more](#)

**Connect**  
Push and pull commits between your local Git™ repo and your AWS CodeCommit repository.  
[Learn more](#)

**Share**  
Provide secure access to your repository to other users.  
[Learn more](#)

Developer Tools > CodeCommit > Repositories > Create repository

## 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

ccrepo

100 characters maximum. Other limits apply.

Description - optional

My first codecommit repo

1,000 characters maximum

Cancel

Create

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► Deploy • CodeDeploy

► Pipeline • CodePipeline

▼ Connection steps

HTTPS | SSH

**Step 1: Prerequisites**

You must use a Git client that supports Git version 1.7.9 or later to connect to an AWS CodeCommit repository. If you do not have a Git client, you can install one from [Git downloads page](#).

You must have an AWS CodeCommit managed policy attached to your IAM user, belong to a CodeStar project team, or have the equivalent permissions. [Learn how to create and configure an IAM user for accessing AWS CodeCommit.](#) | [Learn how to add team members to an AWS CodeStar Project.](#)

**Step 2: Git credentials**

Create Git credentials for your IAM user, if you do not already have them. Download the credentials and save them in a secure location. [Generate Git Credentials](#)

**Step 3: Clone the repository**

Clone your repository to your local computer and start working on code. Run the following command:

```
git clone https://git-codecommit.eu-west-2.amazonaws.com/v1/repos/ccrepo
```

Copy

**Additional details**

You can find more detailed instructions in the documentation. [View documentation](#)

Commit changes to master

File name  
For example, file.txt

file1.txt

ccrepo/file1.txt

Author name

Faye

Email address

faye.ellis@acloud.guru

Commit message - optional  
A default commit message will be used if you do not provide one.

Adding my first file

Cancel Commit changes

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Success  
Repository successfully created

Developer Tools > CodeCommit > Repositories > ccrepo

ccrepo

Clone URL ▼

► Connection steps

ccrepo Info

Name

Add file ▼

Create file

Upload file

ccrepo

master

Create pull request

Clone URL

ccrepo

Info

Add file

Name
file1.txt

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Info

Branches

mybranch

master

Create branch

Merge pull request

Are you sure you want to merge pull request 4?

Destination master << Source mybranch

☒ Delete source branch after merge

Merge strategy

Your changes will be merged using the fast forward merge strategy.

Cancel

Merge pull request

Developer Tools > CodeCommit > Repositories > ccrepo > Branches

ccrepo

Branches

Info

Delete branch

View branch

View last commit

Create pull request

Create branch

Branch name

Last commit date

Commit message

master	Default branch	3 minutes ago	Adding my first file
mybranch		Just now	Updating file1.txt with latest code

Developer Tools ×

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Developer Tools > CodeCommit > Repositories > ccrepo > Settings

ccrepo

Settings

**Notifications**

Triggers

## Notifications [Info](#)

Set up notifications so that repository users will receive emails about repository events. Specify the users that will receive emails in Subscriptions after you set up notifications.

[Set up](#)

SNS topic

-

CloudWatch event rule

-

Event status

⊖ Not configured

**Pull request update events**

Notify subscribers when a pull request is created, updated, or closed.

Not enabled

**Pull request comment events**

Notify subscribers when someone comments on a pull request.

Not enabled

**Commit comment events**

Notify subscribers when comments and replies are added to commits.

Not enabled