EPAM- CLOUD DEVOPS-PROJECT

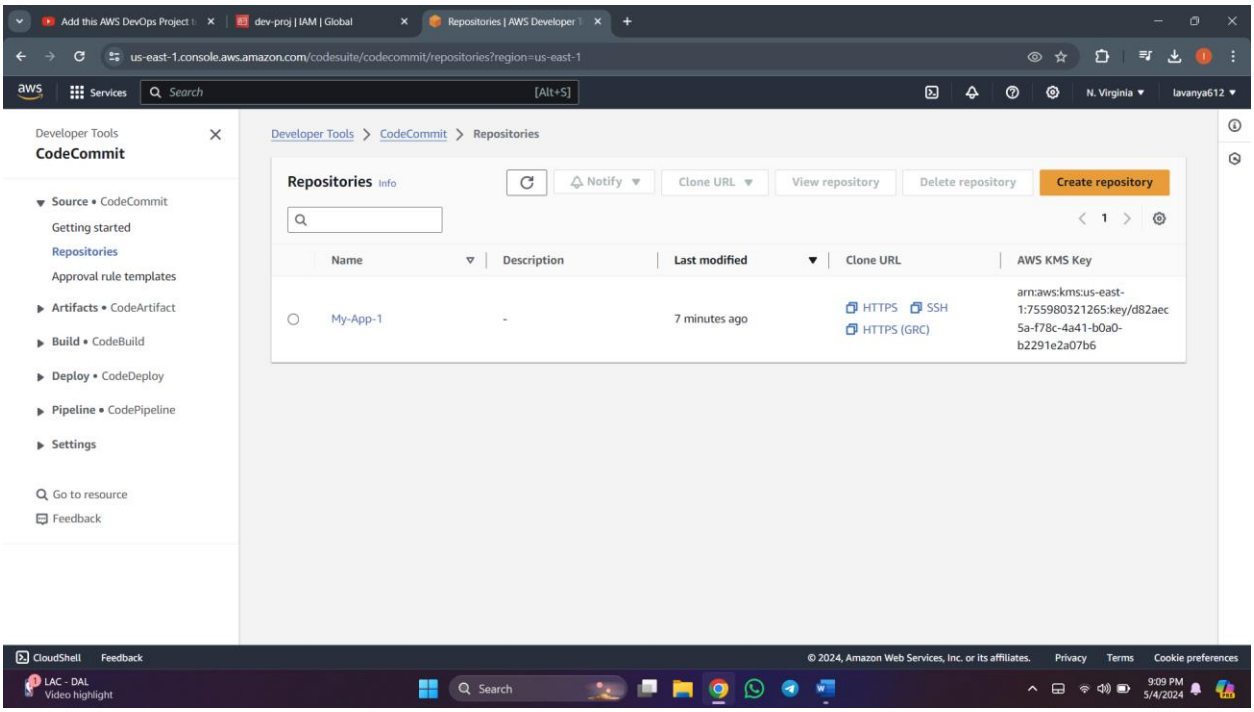
PUSHING FILES INTO AWS CODECOMMIT AND USING AWS CODEBUILD AND GIT TERMINAL

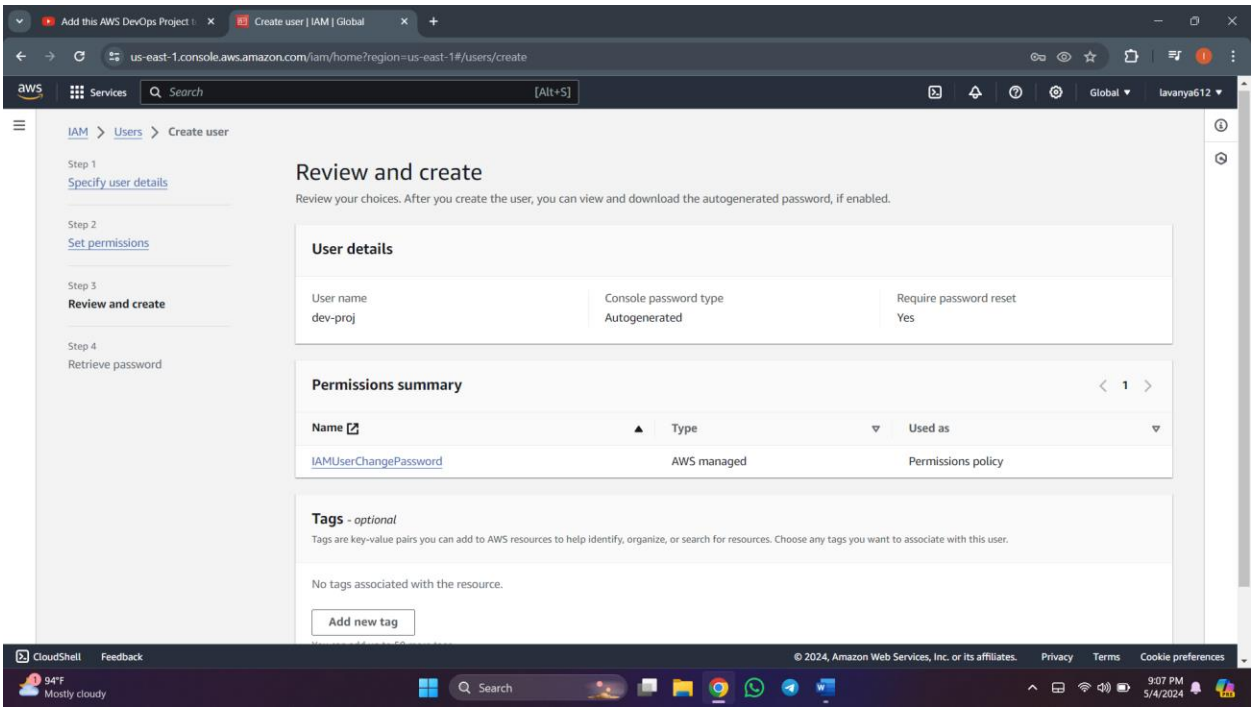
Name: D. Lavanya Chowdary

Id: 2100032412

Sec: 11

Github URL: https://github.com/lavanyaD612/Devops-Project




Add this AWS DevOps Project t
Create user | IAM | Global
us-east-1.console.aws.amazon.com/iam/home?region=us-east-1#/users/create
Services
Search
[Alt+S]
Global
lavanya612
IAM > Users > Create user
Step 1
Specify user details
Step 2
Set permissions
Step 3
Review and create
Step 4
Retrieve password
Review and create
Review your choices. After you create the user, you can view and download the autogenerated password, if enabled.
User details
User name
dev-proj
Console password type
Autogenerated
Require password reset
Yes
Permissions summary
Name
Type
Used as
IAMUserChangePassword
AWS managed
Permissions policy
Tags - optional
Tags are key-value pairs you can add to AWS resources to help identify, organize, or search for resources. Choose any tags you want to associate with this user.
No tags associated with the resource.
Add new tag
CloudShell
Feedback
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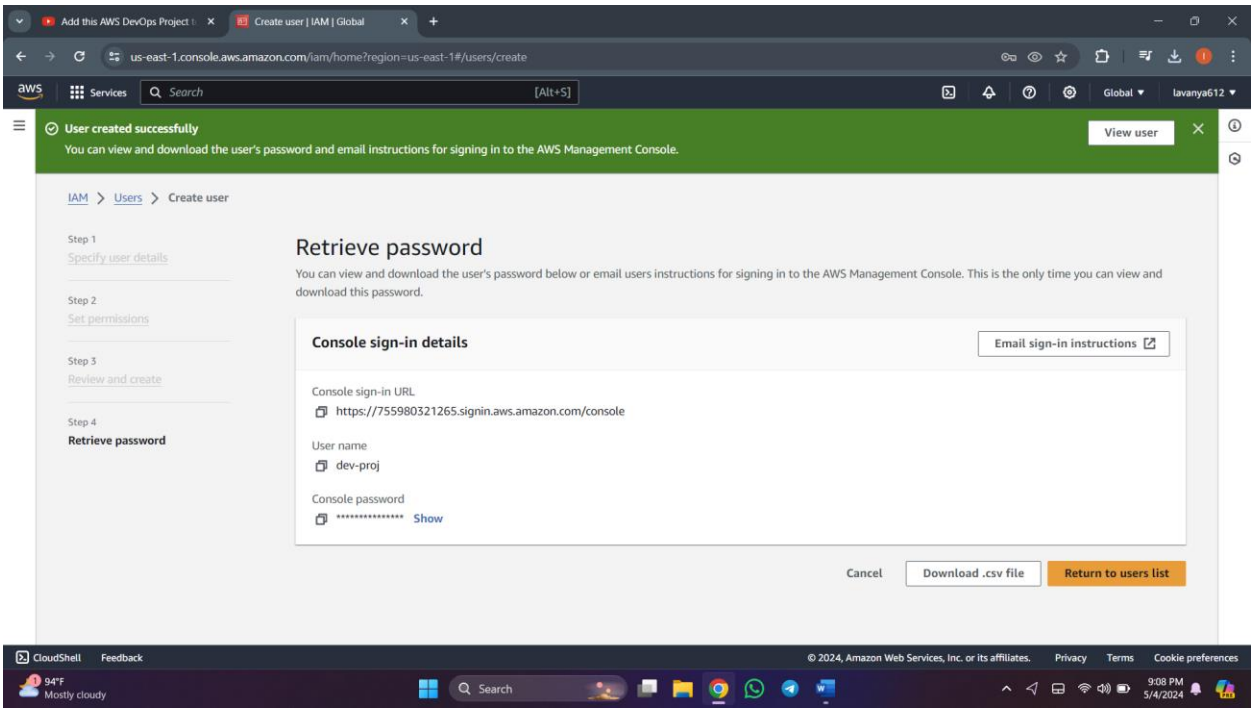
Privacy
Terms
Cookie preferences
94°F
Mostly cloudy
Search
9:07 PM
5/4/2024


Add this AWS DevOps Project t
Create user | IAM | Global
us-east-1.console.aws.amazon.com/iam/home?region=us-east-1#/users/create
Services
Search
[Alt+S]
Global
lavanya612
User created successfully
You can view and download the user's password and email instructions for signing in to the AWS Management Console.
View user
IAM > Users > Create user
Step 1
Specify user details
Step 2
Set permissions
Step 3
Review and create
Step 4
Retrieve password
Retrieve password
You can view and download the user's password below or email users instructions for signing in to the AWS Management Console. This is the only time you can view and download this password.
Console sign-in details
Email sign-in instructions
Console sign-in URL
https://755980321265.signin.aws.amazon.com/console
User name
dev-proj
Console password
Show
Cancel
Download .csv file
Return to users list
CloudShell
Feedback
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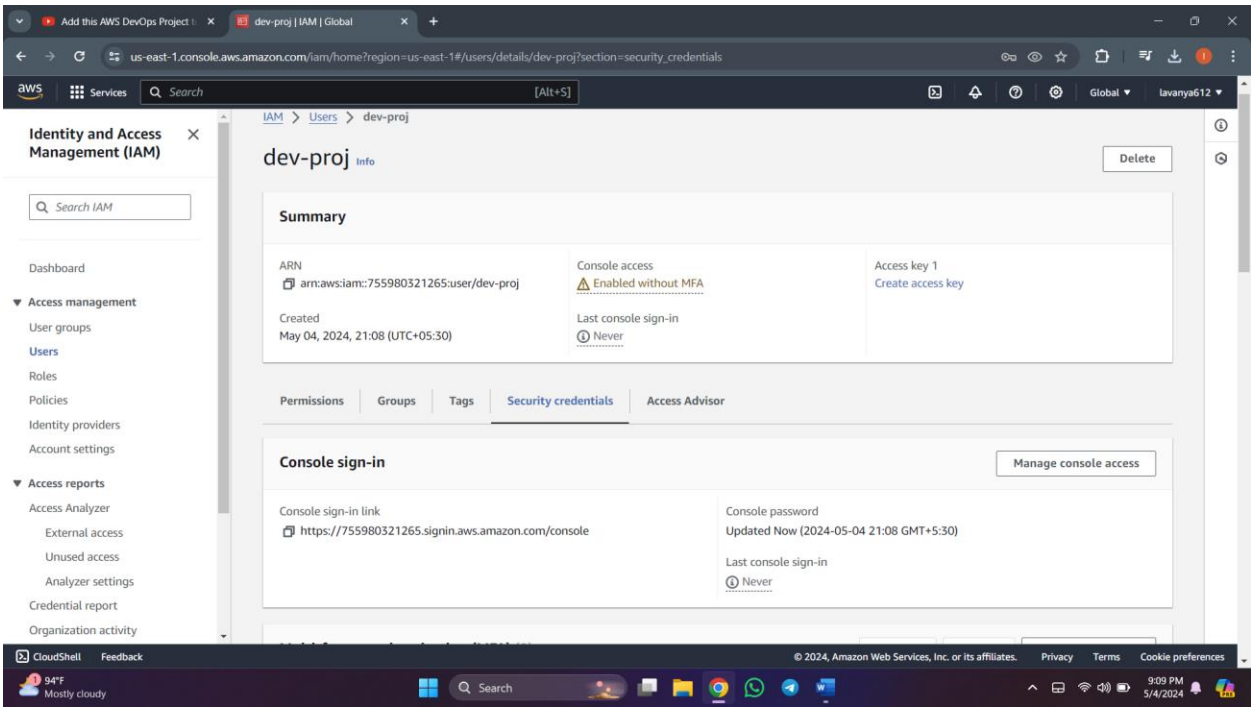
Terms
Cookie preferences
94°F
Mostly cloudy
Search
9:08 PM
5/4/2024


Add this AWS DevOps Project t
dev-proj | IAM | Global
us-east-1.console.aws.amazon.com/iam/home?region=us-east-1#/users/details/dev-proj?section=security_credentials
Services
Search
[Alt+S]
Global
lavanya612
Identity and Access Management (IAM)
Search IAM
Dashboard
Access management
User groups
Users
Roles
Policies
Identity providers
Account settings
Access reports
Access Analyzer
External access
Unused access
Analyzer settings
Credential report
Organization activity
IAM > Users > dev-proj
dev-proj Info
Delete
Summary
ARN
arn:aws:iam::755980321265:user/dev-proj
Console access
Enabled without MFA
Access key 1
Create access key
Created
May 04, 2024, 21:08 (UTC+05:30)
Last console sign-in
Never
Permissions
Groups
Tags
Security credentials
Access Advisor
Console sign-in
Manage console access
Console sign-in link
https://755980321265.signin.aws.amazon.com/console
Console password
Updated Now (2024-05-04 21:08 GMT+5:30)
Last console sign-in
Never
CloudShell
Feedback
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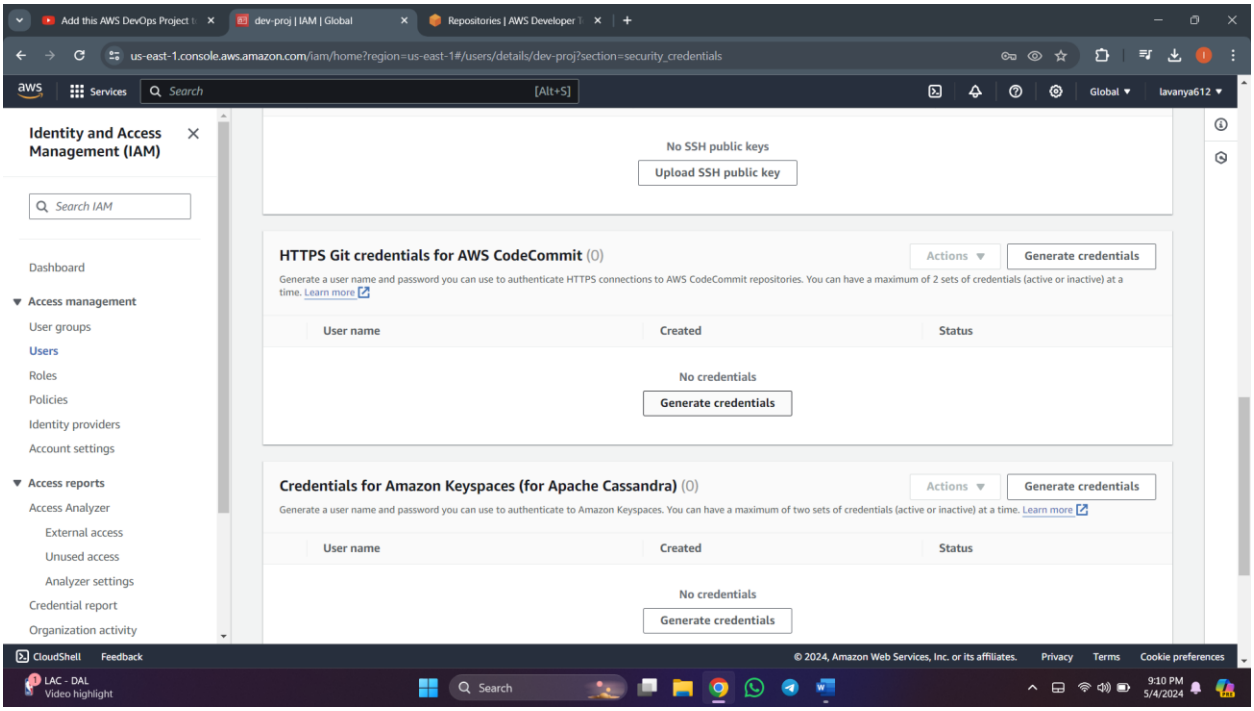
Terms
Cookie preferences
94°F
Mostly cloudy
Search
9:09 PM
5/4/2024


Add this AWS DevOps Project t
dev-proj | IAM | Global
Repositories | AWS Developer T
us-east-1.console.aws.amazon.com/iam/home?region=us-east-1#/users/details/dev-proj?section=security_credentials
Services
Search
[Alt+S]
Global
lavanya612
Identity and Access Management (IAM)
Search IAM
Dashboard
Access management
User groups
Users
Roles
Policies
Identity providers
Account settings
Access reports
Access Analyzer
External access
Unused access
Analyzer settings
Credential report
Organization activity
No SSH public keys
Upload SSH public key
HTTPS Git credentials for AWS CodeCommit (0)
Actions
Generate credentials
Generate a user name and password you can use to authenticate HTTPS connections to AWS CodeCommit repositories. You can have a maximum of 2 sets of credentials (active or inactive) at a time. Learn more
User name
Created
Status
No credentials
Generate credentials
Credentials for Amazon Keyspaces (for Apache Cassandra) (0)
Actions
Generate credentials
Generate a user name and password you can use to authenticate to Amazon Keyspaces. You can have a maximum of two sets of credentials (active or inactive) at a time. Learn more
User name
Created
Status
No credentials
Generate credentials
CloudShell
Feedback
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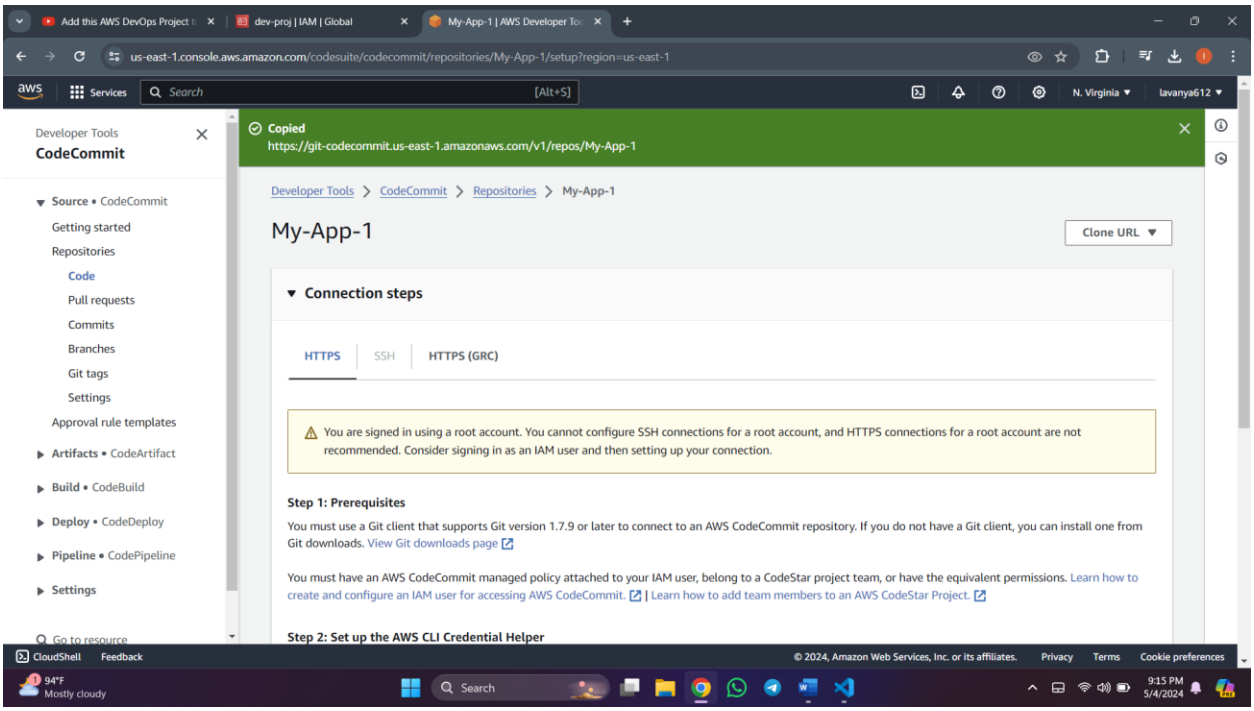
Terms
Cookie preferences
LAC - DAL
Video highlight
Search
9:10 PM
5/4/2024


Add this AWS DevOps Project
dev-proj | IAM | Global
My-App-1 | AWS Developer Tools
us-east-1.console.aws.amazon.com/codesuite/codecommit/repositories/My-App-1/setup?region=us-east-1
Services
Search
[Alt+S]
N. Virginia
lavanya612
Developer Tools
CodeCommit
Source • CodeCommit
Getting started
Repositories
Code
Pull requests
Commits
Branches
Git tags
Settings
Approval rule templates
Artifacts • CodeArtifact
Build • CodeBuild
Deploy • CodeDeploy
Pipeline • CodePipeline
Settings
Go to resource
Copied
https://git-codecommit.us-east-1.amazonaws.com/v1/repos/My-App-1
Developer Tools > CodeCommit > Repositories > My-App-1
My-App-1
Clone URL
Connection steps
HTTPS
SSH
HTTPS (GRC)
You are signed in using a root account. You cannot configure SSH connections for a root account, and HTTPS connections for a root account are not recommended. Consider signing in as an IAM user and then setting up your connection.
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. View 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: Set up the AWS CLI Credential Helper
CloudShell
Feedback
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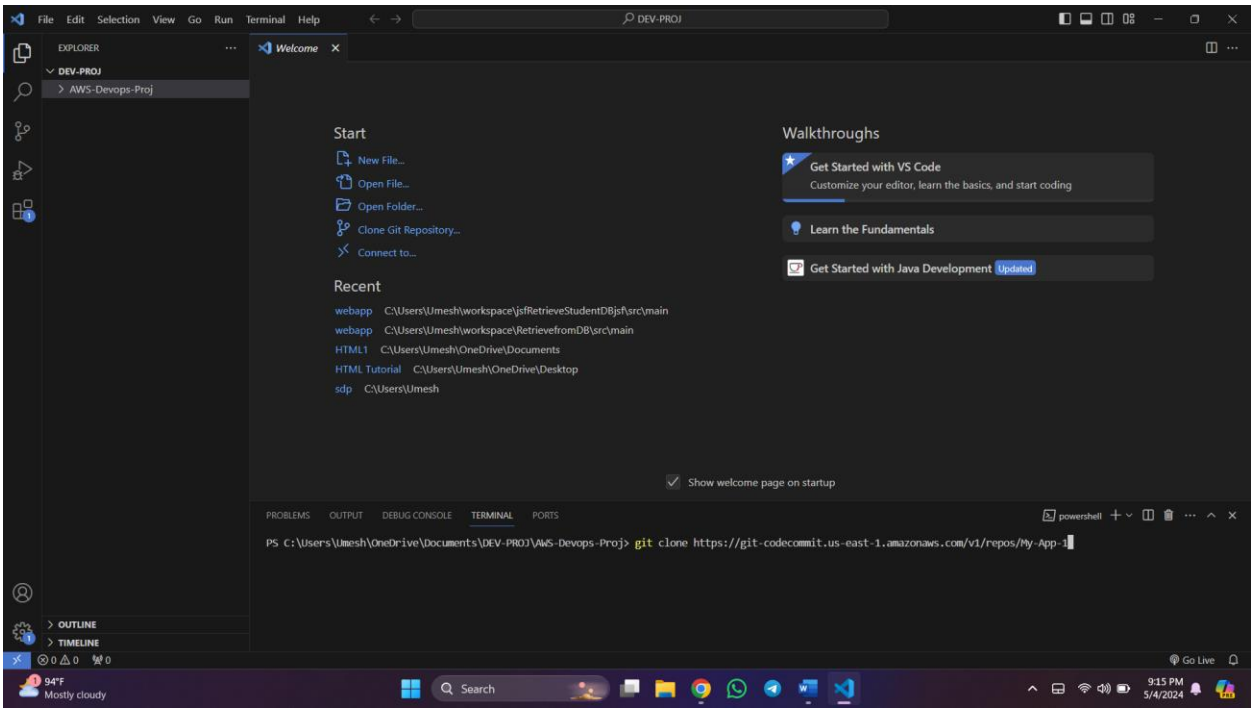
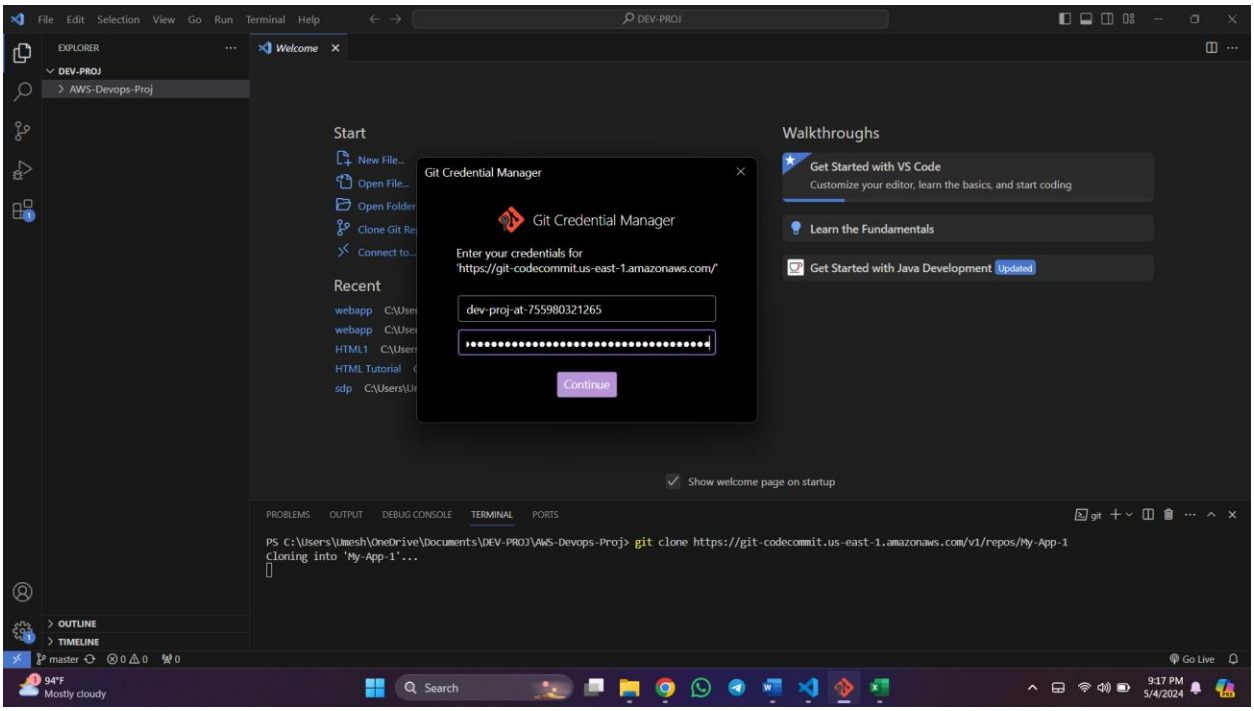
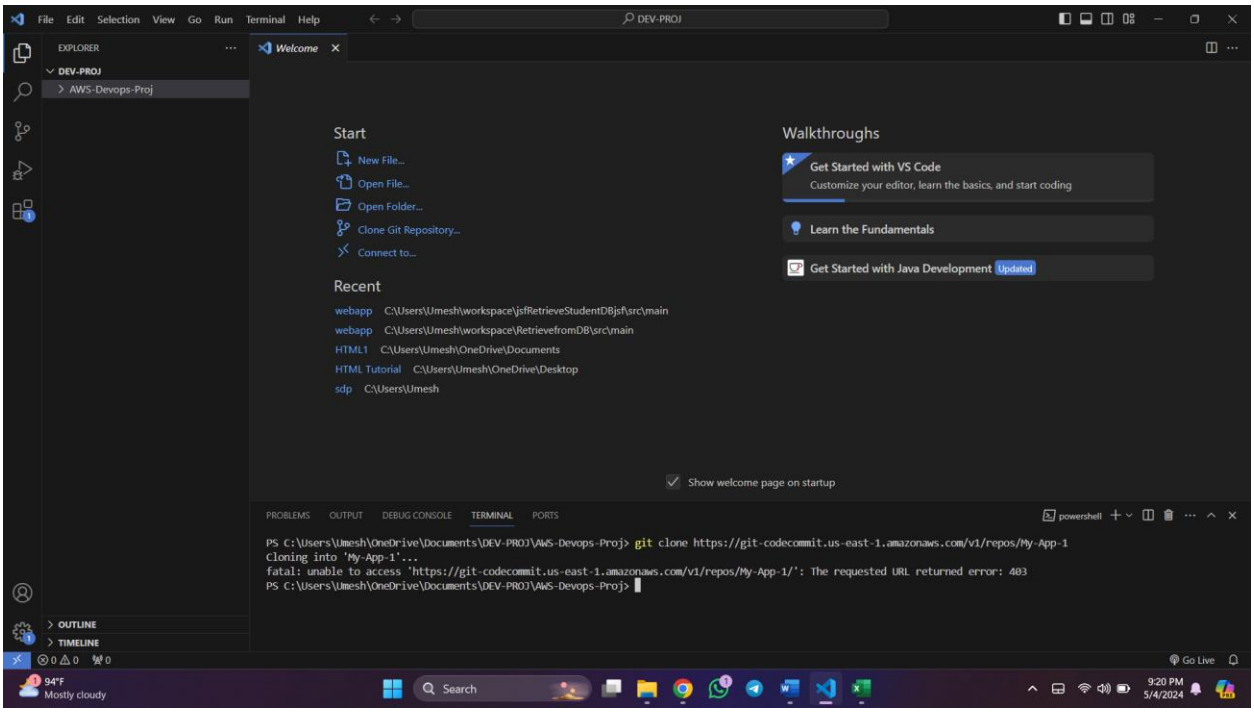
Privacy
Terms
Cookie preferences
94°F
Mostly cloudy
Search
9:15 PM
5/4/2024


File Edit Selection View Go Run Terminal Help
DEV-PROJ
EXPLORER
DEV-PROJ
AWS-Devops-Proj
Welcome
Start
New File...
Open File...
Open Folder...
Clone Git Repository...
Connect to...
Recent
webapp C:\Users\Umesh\workspace\jsfRetrieveStudentDBjsf\src\main
webapp C:\Users\Umesh\workspace\RetrievefromDB\src\main
HTML1 C:\Users\Umesh\OneDrive\Documents
HTML Tutorial C:\Users\Umesh\OneDrive\Desktop
sdp C:\Users\Umesh
Walkthroughs
Get Started with VS Code
Customize your editor, learn the basics, and start coding
Learn the Fundamentals
Get Started with Java Development Updated
Show welcome page on startup
PROBLEMS
OUTPUT
DEBUG CONSOLE
TERMINAL
PORTS
powershell
PS C:\Users\Umesh\OneDrive\Documents\DEV-PROJ\AWS-Devops-Proj> git clone https://git-codecommit.us-east-1.amazonaws.com/v1/repos/My-App-1
OUTLINE
TIMELINE
Go Live
94°F
Mostly cloudy
Search
9:15 PM
5/4/2024


File Edit Selection View Go Run Terminal Help
DEV-PROJ
EXPLORER
DEV-PROJ
AWS-Devops-Proj
Welcome
Start
New File...
Open File...
Open Folder...
Clone Git Repository...
Connect to...
Recent
webapp C:\Users\Umesh\workspace\jsfRetrieveStudentDBjsf\src\main
webapp C:\Users\Umesh\workspace\RetrievefromDB\src\main
HTML1 C:\Users\Umesh\OneDrive\Documents
HTML Tutorial C:\Users\Umesh\OneDrive\Desktop
sdp C:\Users\Umesh
Walkthroughs
Get Started with VS Code
Customize your editor, learn the basics, and start coding
Learn the Fundamentals
Get Started with Java Development Updated
Show welcome page on startup
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS
powershell
PS C:\Users\Umesh\OneDrive\Documents\DEV-PROJ\AWS-Devops-Proj> git clone https://git-codecommit.us-east-1.amazonaws.com/v1/repos/My-App-1
Cloning into 'My-App-1'...
fatal: unable to access 'https://git-codecommit.us-east-1.amazonaws.com/v1/repos/My-App-1/': The requested URL returned error: 403
PS C:\Users\Umesh\OneDrive\Documents\DEV-PROJ\AWS-Devops-Proj>
OUTLINE
TIMELINE
Go Live
94°F
Mostly cloudy
Search
9:20 PM
5/4/2024


File Edit Selection View Go Run Terminal Help
DEV-PROJ
EXPLORER
DEV-PROJ
AWS-Devops-Proj
Welcome
Start
New File...
Open File...
Open Folder...
Clone Git Repository...
Connect to...
Recent
webapp C:\Users\Umesh\workspace\jsfRetrieveStudentDBjsf\src\main
webapp C:\Users\Umesh\workspace\RetrievefromDB\src\main
HTML1 C:\Users\Umesh\OneDrive\Documents
HTML Tutorial C:\Users\Umesh\OneDrive\Desktop
sdp C:\Users\Umesh
Walkthroughs
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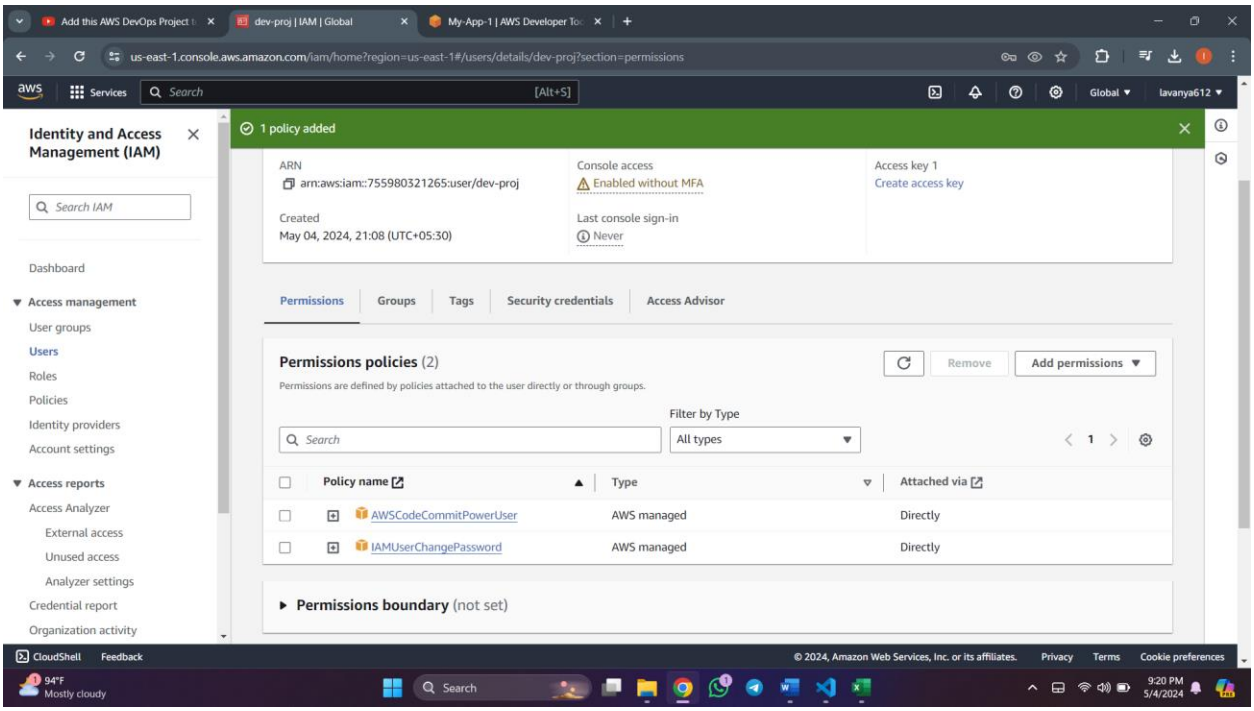
Customize your editor, learn the basics, and start coding
Learn the Fundamentals
Get Started with Java Development Updated
Show welcome page on startup
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS
powershell
PS C:\Users\Umesh\OneDrive\Documents\DEV-PROJ\AWS-Devops-Proj> git clone https://git-codecommit.us-east-1.amazonaws.com/v1/repos/My-App-1
Cloning into 'My-App-1'...
fatal: unable to access 'https://git-codecommit.us-east-1.amazonaws.com/v1/repos/My-App-1/': The requested URL returned error: 403
PS C:\Users\Umesh\OneDrive\Documents\DEV-PROJ\AWS-Devops-Proj>
OUTLINE
TIMELINE
Go Live
94°F
Mostly cloudy
Search
9:20 PM
5/4/2024


Add this AWS DevOps Project t
dev-proj | IAM | Global
My-App-1 | AWS Developer Too
us-east-1.console.aws.amazon.com/iam/home?region=us-east-1#/users/details/dev-proj?section=permissions
Services
Search
[Alt+S]
Global
lavanya612
Identity and Access Management (IAM)
Search IAM
Dashboard
Access management
User groups
Users
Roles
Policies
Identity providers
Account settings
Access reports
Access Analyzer
External access
Unused access
Analyzer settings
Credential report
Organization activity
1 policy added
ARN
arn:aws:iam::755980321265:user/dev-proj
Console access
Enabled without MFA
Access key 1
Create access key
Created
May 04, 2024, 21:08 (UTC+05:30)
Last console sign-in
Never
Permissions
Groups
Tags
Security credentials
Access Advisor
Permissions policies (2)
Permissions are defined by policies attached to the user directly or through groups.
Remove
Add permissions
Filter by Type
Search
All types
Policy name
Type
Attached via
AWSCodeCommitPowerUser
AWS managed
Directly
IAMUserChangePassword
AWS managed
Directly
Permissions boundary (not set)
CloudShell
Feedback
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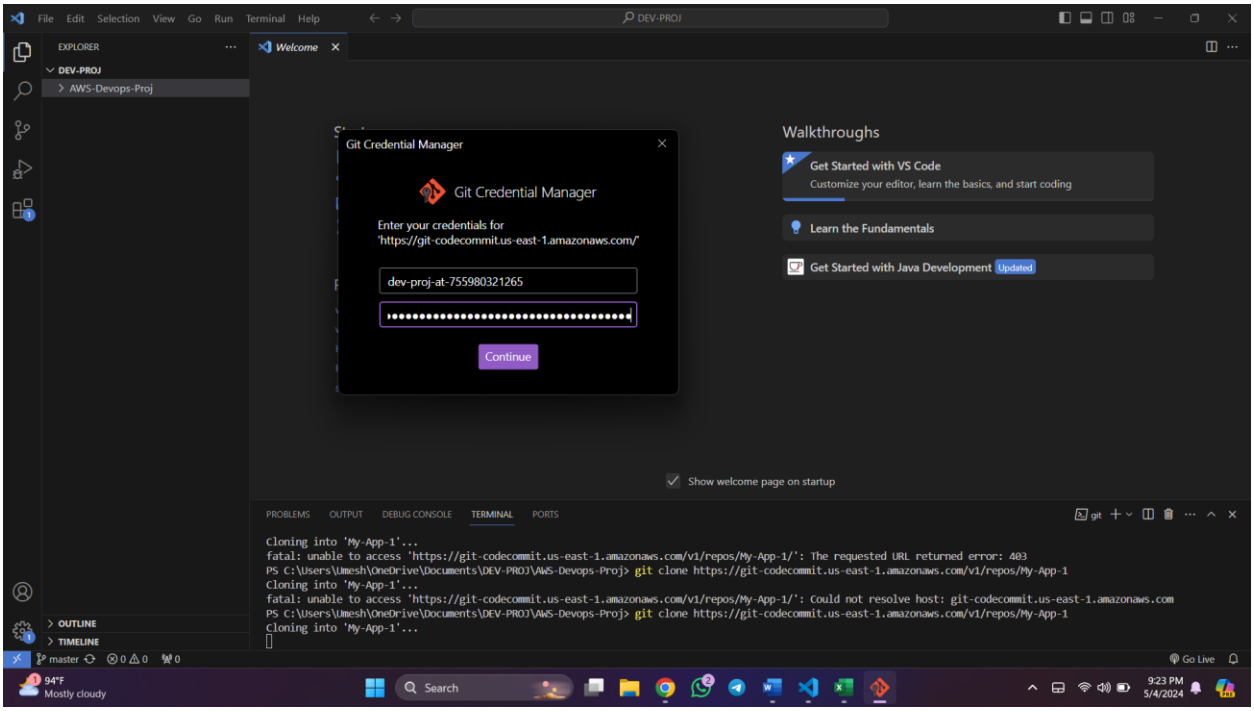
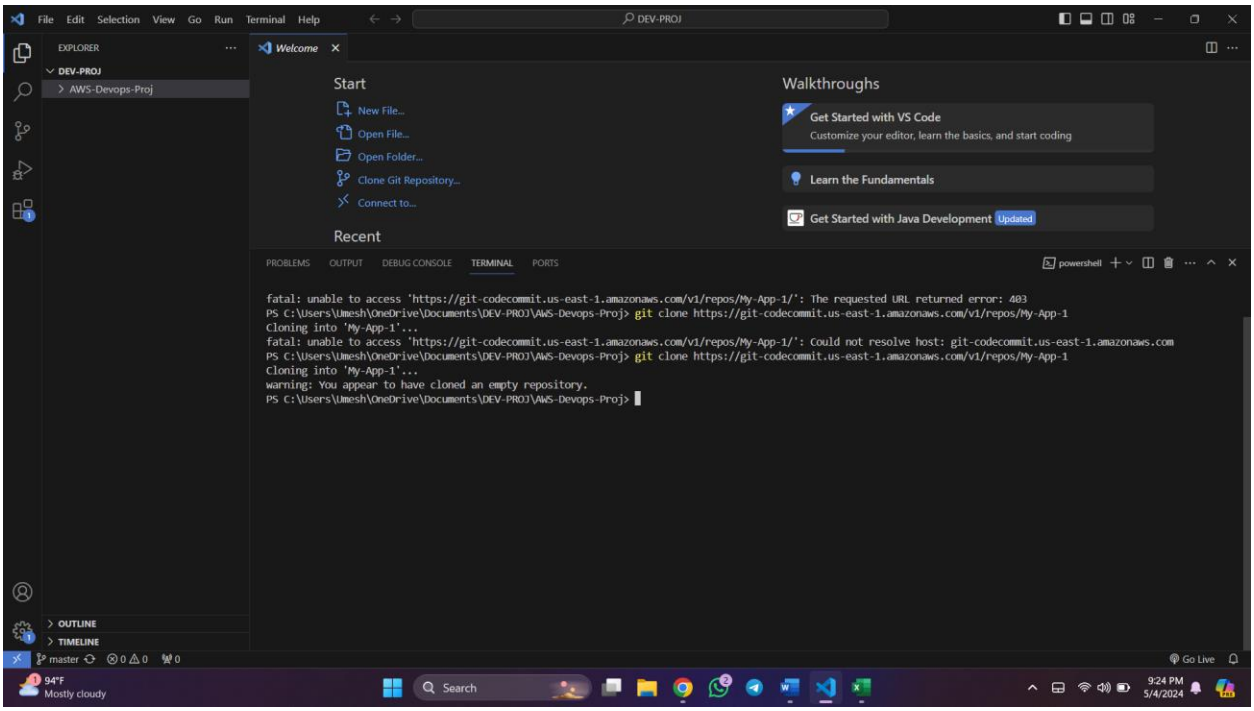
Privacy
Terms
Cookie preferences
94°F
Mostly cloudy
Search
9:20 PM
5/4/2024


File Edit Selection View Go Run Terminal Help
DEV-PROJ
EXPLORER
DEV-PROJ
AWS-Devops-Proj
Welcome
Git Credential Manager
Git Credential Manager
Enter your credentials for
'https://git-codecommit.us-east-1.amazonaws.com/'
dev-proj-at-755980321265
Continue
Walkthroughs
Get Started with VS Code
Customize your editor, learn the basics, and start coding
Learn the Fundamentals
Get Started with Java Development
Updated
Show welcome page on startup
PROBLEMS
OUTPUT
DEBUG CONSOLE
TERMINAL
PORTS
Cloning into 'My-App-1'...
fatal: unable to access 'https://git-codecommit.us-east-1.amazonaws.com/v1/repos/My-App-1/': The requested URL returned error: 403
PS C:\Users\Umesh\OneDrive\Documents\DEV-PROJ\AWS-Devops-Proj> git clone https://git-codecommit.us-east-1.amazonaws.com/v1/repos/My-App-1
Cloning into 'My-App-1'...
fatal: unable to access 'https://git-codecommit.us-east-1.amazonaws.com/v1/repos/My-App-1/': Could not resolve host: git-codecommit.us-east-1.amazonaws.com
PS C:\Users\Umesh\OneDrive\Documents\DEV-PROJ\AWS-Devops-Proj> git clone https://git-codecommit.us-east-1.amazonaws.com/v1/repos/My-App-1
Cloning into 'My-App-1'...
OUTLINE
TIMELINE
master
Go Live
94°F
Mostly cloudy
Search
9:23 PM
5/4/2024


File Edit Selection View Go Run Terminal Help
DEV-PROJ
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Welcome
Start
New File...
Open File...
Open Folder...
Clone Git Repository...
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Get Started with Java Development
Updated
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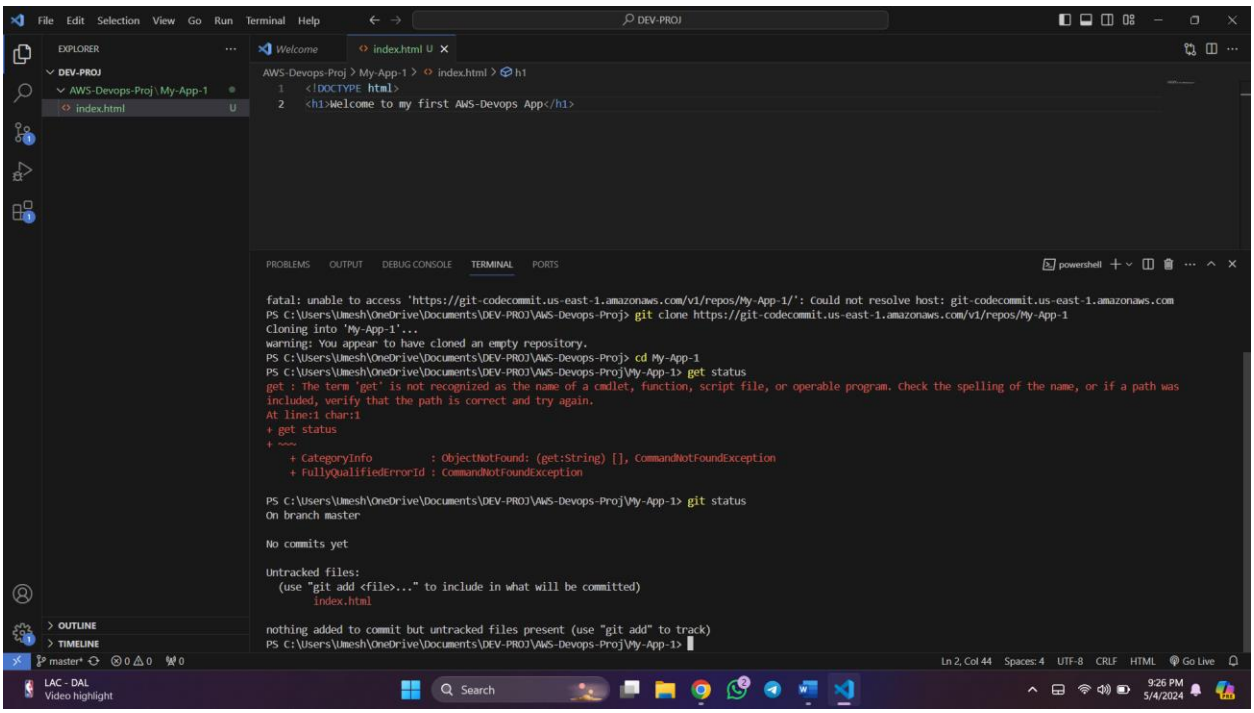
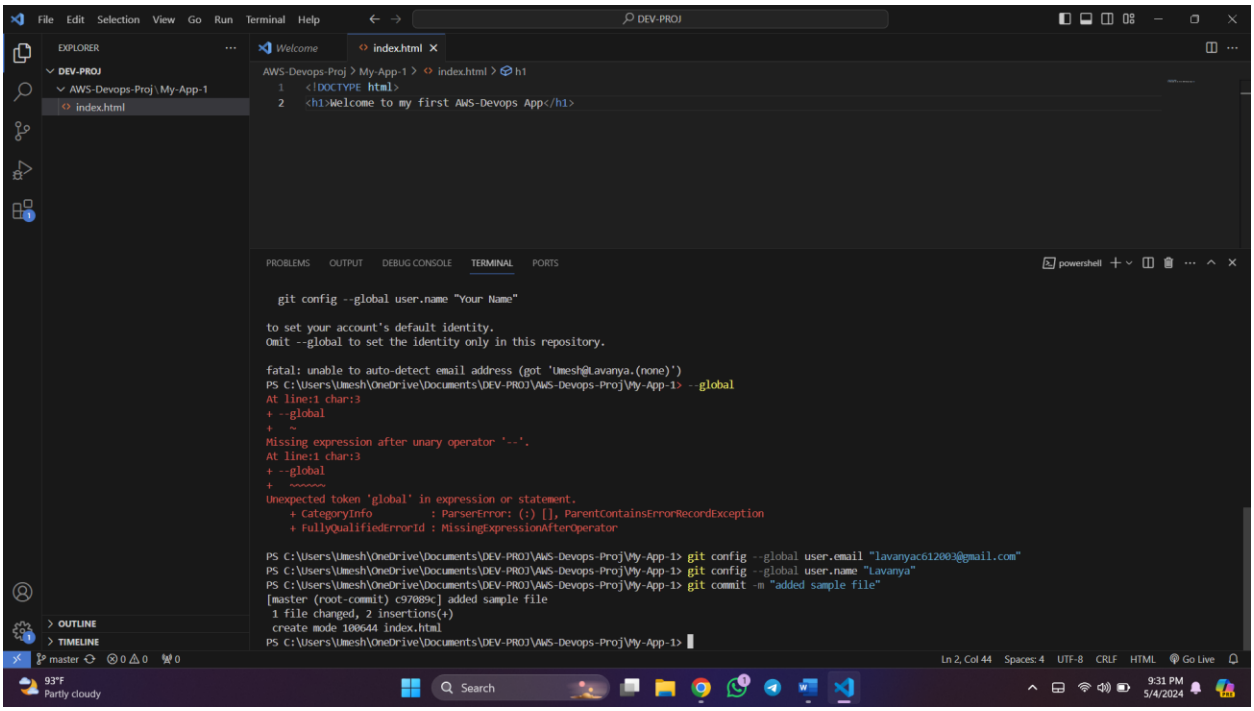
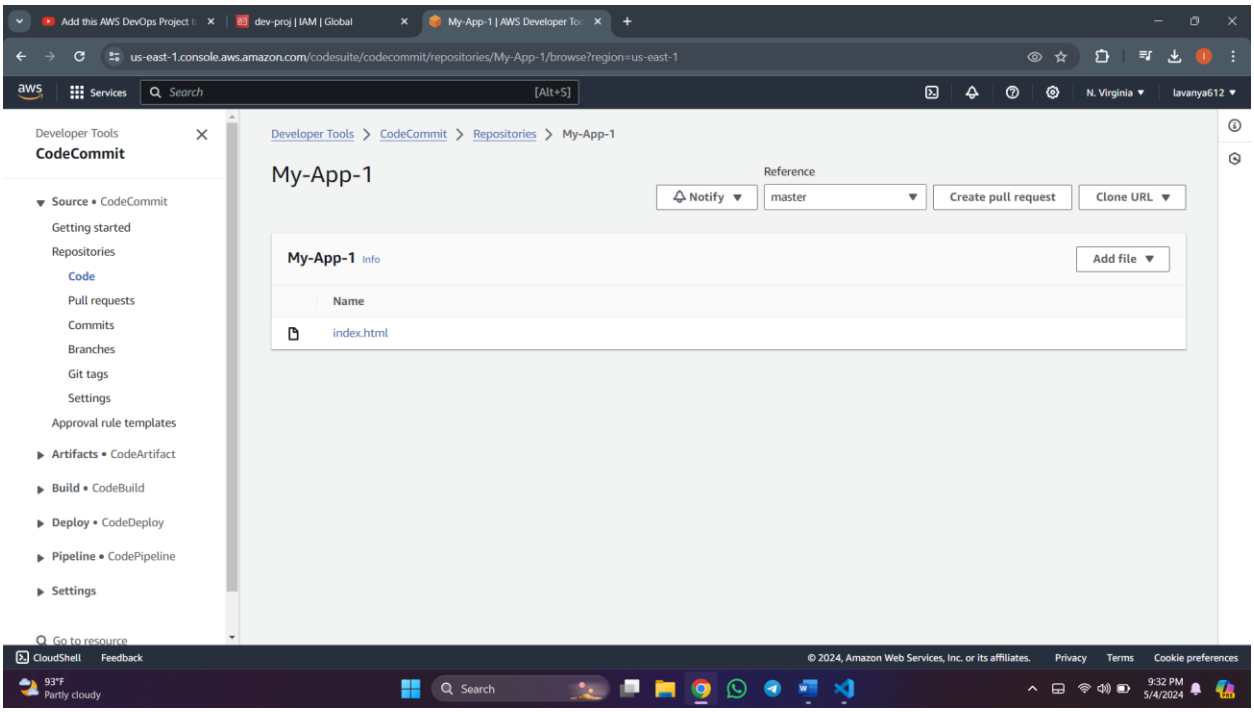
powershell
fatal: unable to access 'https://git-codecommit.us-east-1.amazonaws.com/v1/repos/My-App-1/': The requested URL returned error: 403
PS C:\Users\Umesh\OneDrive\Documents\DEV-PROJ\AWS-Devops-Proj> git clone https://git-codecommit.us-east-1.amazonaws.com/v1/repos/My-App-1
Cloning into 'My-App-1'...
fatal: unable to access 'https://git-codecommit.us-east-1.amazonaws.com/v1/repos/My-App-1/': Could not resolve host: git-codecommit.us-east-1.amazonaws.com
PS C:\Users\Umesh\OneDrive\Documents\DEV-PROJ\AWS-Devops-Proj> git clone https://git-codecommit.us-east-1.amazonaws.com/v1/repos/My-App-1
Cloning into 'My-App-1'...
warning: You appear to have cloned an empty repository.
PS C:\Users\Umesh\OneDrive\Documents\DEV-PROJ\AWS-Devops-Proj>
OUTLINE
TIMELINE
master
Go Live
94°F
Mostly cloudy
Search
9:24 PM
5/4/2024


File Edit Selection View Go Run Terminal Help
DEV-PROJ
EXPLORER
DEV-PROJ
AWS-Devops-Proj \ My-App-1
index.html U
Welcome
index.html U
AWS-Devops-Proj > My-App-1 > index.html > h1
1 <!DOCTYPE html>
2 <h1>Welcome to my first AWS-Devops App</h1>
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS
powershell
fatal: unable to access 'https://git-codecommit.us-east-1.amazonaws.com/v1/repos/My-App-1/': Could not resolve host: git-codecommit.us-east-1.amazonaws.com
PS C:\Users\Umesh\OneDrive\Documents\DEV-PROJ\AWS-Devops-Proj> git clone https://git-codecommit.us-east-1.amazonaws.com/v1/repos/My-App-1
Cloning into 'My-App-1'...
warning: You appear to have cloned an empty repository.
PS C:\Users\Umesh\OneDrive\Documents\DEV-PROJ\AWS-Devops-Proj> cd My-App-1
PS C:\Users\Umesh\OneDrive\Documents\DEV-PROJ\AWS-Devops-Proj\My-App-1> get status
get : The term 'get' is not recognized as the name of a cmdlet, function, script file, or operable program. Check the spelling of the name, or if a path was
included, verify that the path is correct and try again.
At line:1 char:1
+ get status
+ ~~~
+ CategoryInfo : ObjectNotFound: (get:String) [], CommandNotFoundException
+ FullyQualifiedErrorId : CommandNotFoundException
PS C:\Users\Umesh\OneDrive\Documents\DEV-PROJ\AWS-Devops-Proj\My-App-1> git status
On branch master
No commits yet
Untracked files:
(use "git add <file>..." to include in what will be committed)
index.html
nothing added to commit but untracked files present (use "git add" to track)
PS C:\Users\Umesh\OneDrive\Documents\DEV-PROJ\AWS-Devops-Proj\My-App-1>
OUTLINE
TIMELINE
master*
Ln 2, Col 44 Spaces: 4 UTF-8 CRLF HTML Go Live
LAC - DAL
Video highlight
Search
9:26 PM
5/4/2024


File Edit Selection View Go Run Terminal Help
DEV-PROJ
EXPLORER
DEV-PROJ
AWS-Devops-Proj \ My-App-1
index.html
Welcome
index.html
AWS-Devops-Proj > My-App-1 > index.html > h1
1 <!DOCTYPE html>
2 <h1>Welcome to my first AWS-Devops App</h1>
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS
powershell
git config --global user.name "Your Name"
to set your account's default identity.
Omit --global to set the identity only in this repository.
fatal: unable to auto-detect email address (got 'Umesh@Lavanya.(none)')
PS C:\Users\Umesh\OneDrive\Documents\DEV-PROJ\AWS-Devops-Proj\My-App-1> --global
At line:1 char:3
+ --global
+ ~
Missing expression after unary operator '--'.
At line:1 char:3
+ --global
+ ~~~~~~
Unexpected token 'global' in expression or statement.
+ CategoryInfo : ParserError: (:) [], ParentContainsErrorRecordException
+ FullyQualifiedErrorId : MissingExpressionAfterOperator
PS C:\Users\Umesh\OneDrive\Documents\DEV-PROJ\AWS-Devops-Proj\My-App-1> git config --global user.email "lavanyac612003@gmail.com"
PS C:\Users\Umesh\OneDrive\Documents\DEV-PROJ\AWS-Devops-Proj\My-App-1> git config --global user.name "Lavanya"
PS C:\Users\Umesh\OneDrive\Documents\DEV-PROJ\AWS-Devops-Proj\My-App-1> git commit -m "added sample file"
[master (root-commit) c97089c] added sample file
1 file changed, 2 insertions(+)
create mode 100644 index.html
PS C:\Users\Umesh\OneDrive\Documents\DEV-PROJ\AWS-Devops-Proj\My-App-1>
OUTLINE
TIMELINE
master
Ln 2, Col 44 Spaces: 4 UTF-8 CRLF HTML Go Live
93°F
Partly cloudy
Search
9:31 PM
5/4/2024


Add this AWS DevOps Project t
dev-proj | IAM | Global
My-App-1 | AWS Developer Too
us-east-1.console.aws.amazon.com/codesuite/codecommit/repositories/My-App-1/browse?region=us-east-1
aws
Services
Search
[Alt+S]
N. Virginia
lavanya612
Developer Tools
CodeCommit
Source • CodeCommit
Getting started
Repositories
Code
Pull requests
Commits
Branches
Git tags
Settings
Approval rule templates
Artifacts • CodeArtifact
Build • CodeBuild
Deploy • CodeDeploy
Pipeline • CodePipeline
Settings
Go to resource
Developer Tools > CodeCommit > Repositories > My-App-1
My-App-1
Reference
Notify
master
Create pull request
Clone URL
My-App-1 Info
Add file
Name
index.html
CloudShell
Feedback
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Partly cloudy
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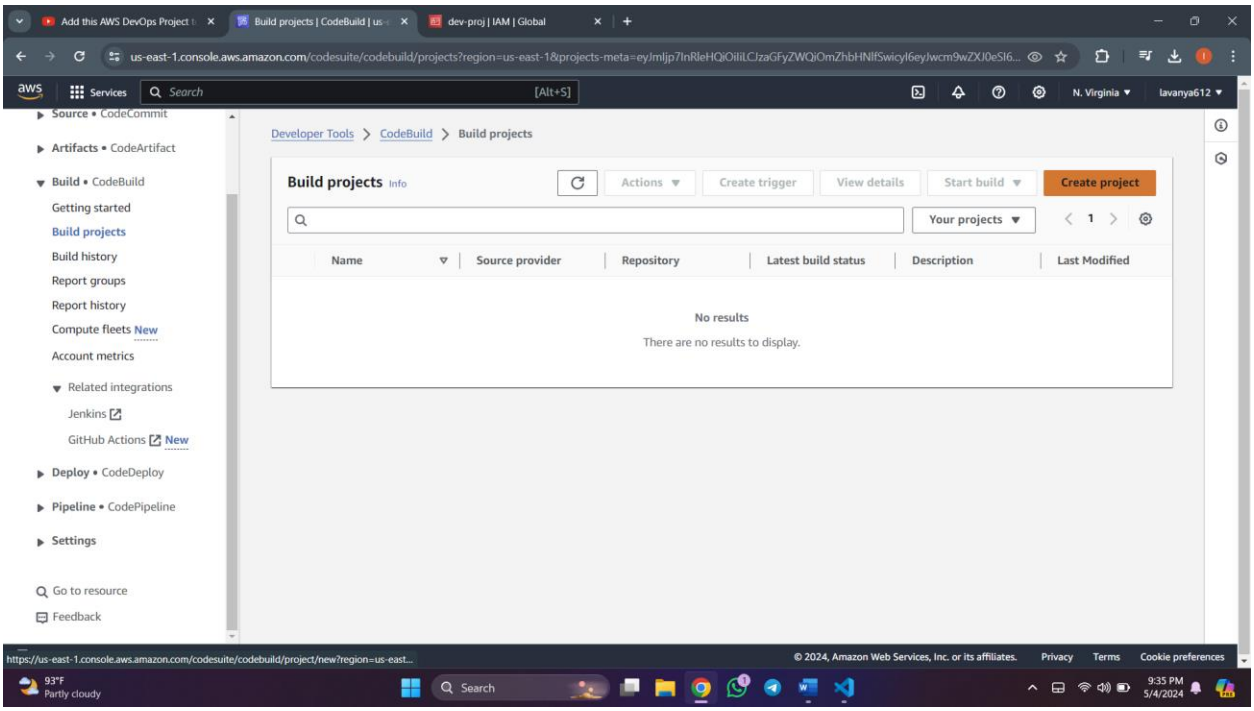
Add this AWS DevOps Project t
Build projects | CodeBuild | us-e
dev-proj | IAM | Global
us-east-1.console.aws.amazon.com/codesuite/codebuild/projects?region=us-east-1&projects-meta=eyJmIjp7InRleHQiOiIiLCJzaGFyZWQiOmZhbHNlfSwicyI6eyJwcm9wZXJ0eSI6...
Services
Search
[Alt+S]
N. Virginia
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Source • CodeCommit
Artifacts • CodeArtifact
Build • CodeBuild
Getting started
Build projects
Build history
Report groups
Report history
Compute fleets New
Account metrics
Related integrations
Jenkins
GitHub Actions New
Deploy • CodeDeploy
Pipeline • CodePipeline
Settings
Go to resource
Feedback
Developer Tools > CodeBuild > Build projects
Build projects Info
Actions
Create trigger
View details
Start build
Create project
Your projects
1
Name
Source provider
Repository
Latest build status
Description
Last Modified
No results
There are no results to display.
https://us-east-1.console.aws.amazon.com/codesuite/codebuild/project/new?region=us-east...
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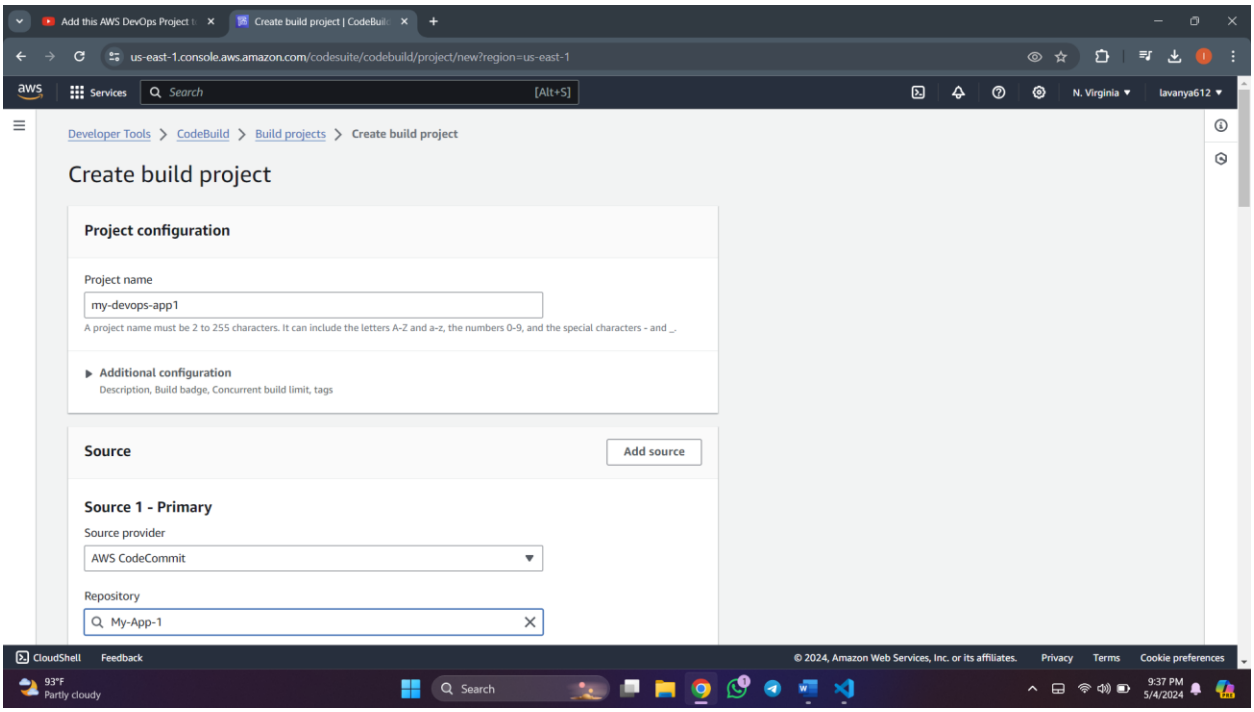
Add this AWS DevOps Project t
Create build project | CodeBuild
us-east-1.console.aws.amazon.com/codesuite/codebuild/project/new?region=us-east-1
Services
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Developer Tools > CodeBuild > Build projects > Create build project
Create build project
Project configuration
Project name
my-devops-app1
A project name must be 2 to 255 characters. It can include the letters A-Z and a-z, the numbers 0-9, and the special characters - and _.
Additional configuration
Description, Build badge, Concurrent build limit, tags
Source
Add source
Source 1 - Primary
Source provider
AWS CodeCommit
Repository
My-App-1
CloudShell
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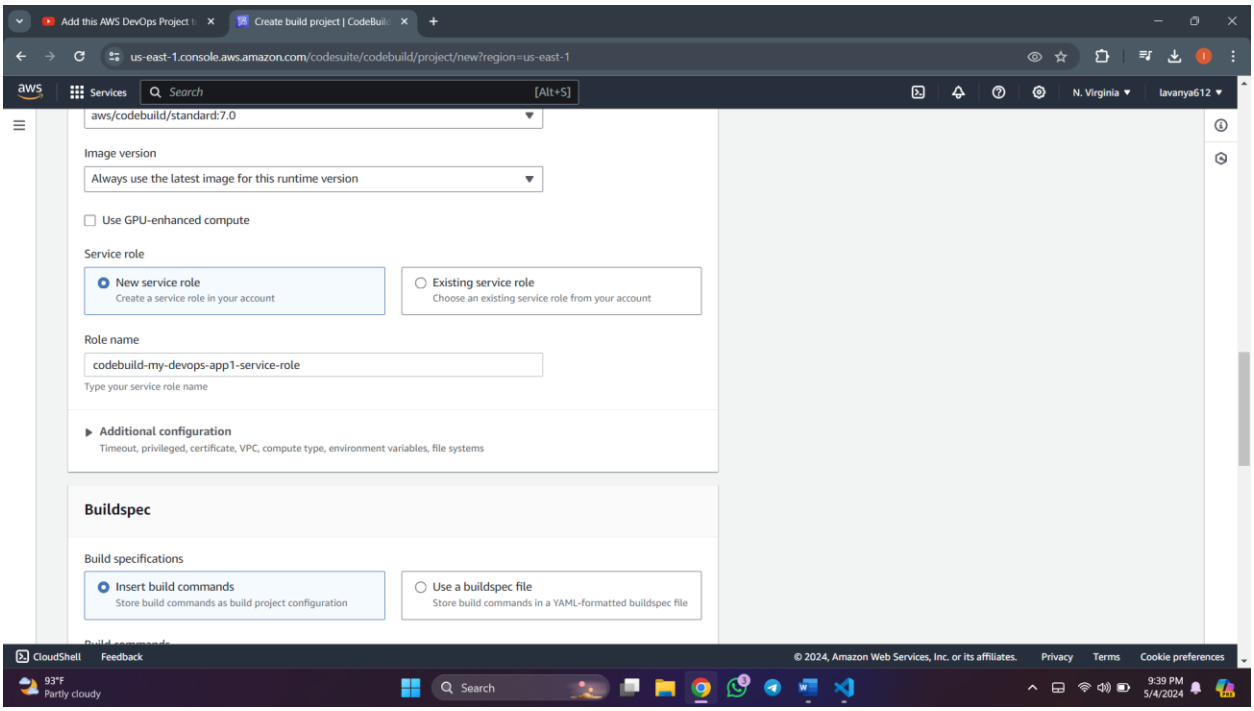
Add this AWS DevOps Project
Create build project | CodeBuild
us-east-1.console.aws.amazon.com/codesuite/codebuild/project/new?region=us-east-1
Services
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aws/codebuild/standard:7.0
Image version
Always use the latest image for this runtime version
Use GPU-enhanced compute
Service role
New service role
Create a service role in your account
Existing service role
Choose an existing service role from your account
Role name
codebuild-my-devops-app1-service-role
Type your service role name
Additional configuration
Timeout, privileged, certificate, VPC, compute type, environment variables, file systems
Buildspec
Build specifications
Insert build commands
Store build commands as build project configuration
Use a buildspec file
Store build commands in a YAML-formatted buildspec file
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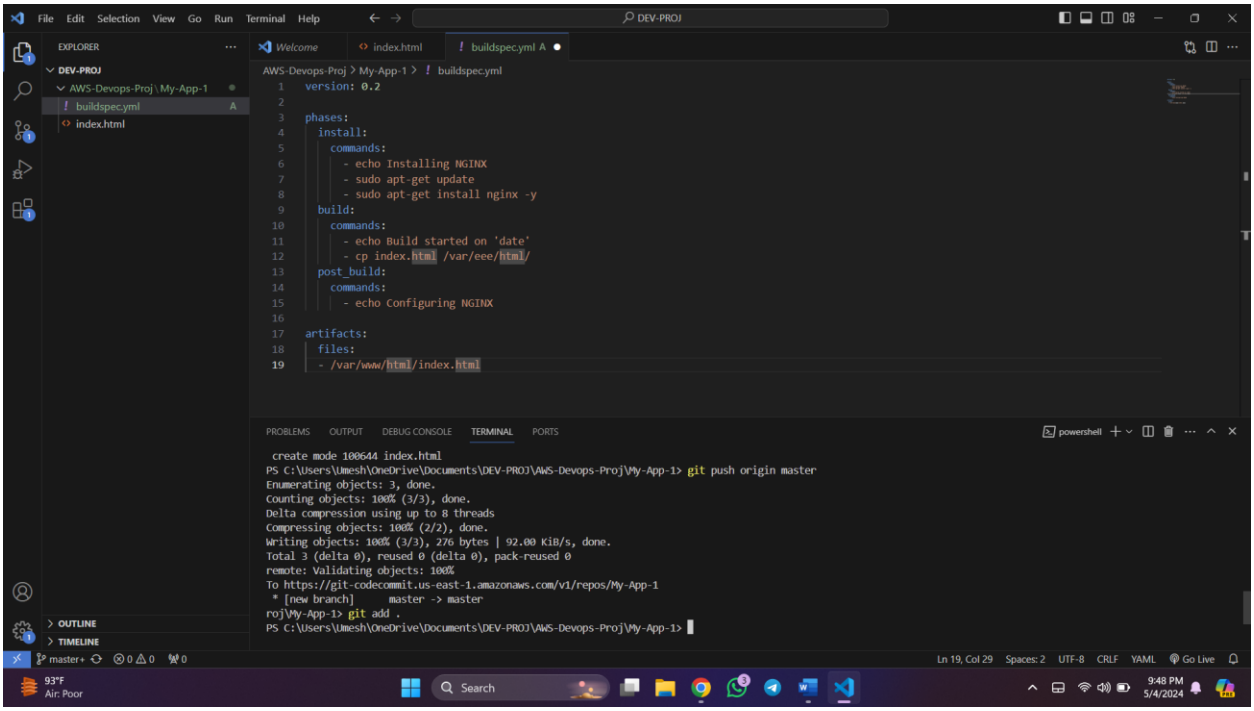
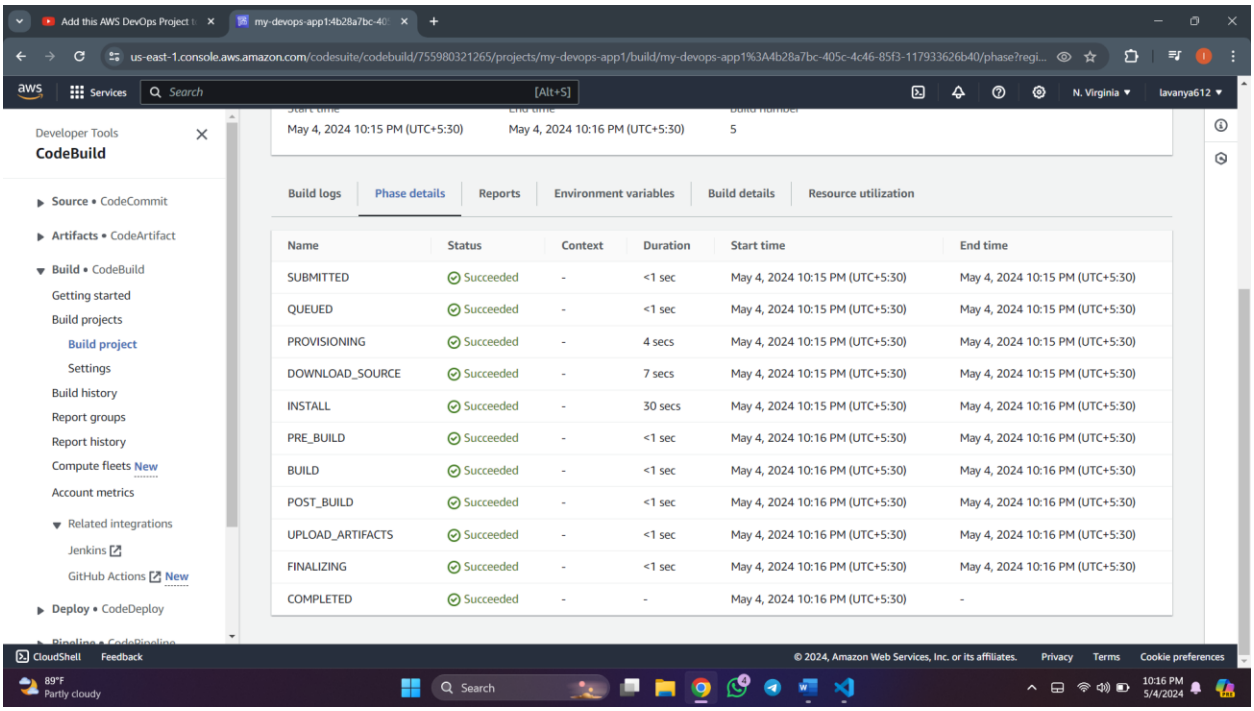

File Edit Selection View Go Run Terminal Help
DEV-PROJ
EXPLORER
DEV-PROJ
AWS-Devops-Proj \ My-App-1
buildspec.yml
index.html
Welcome
index.html
buildspec.yml A
AWS-Devops-Proj > My-App-1 > buildspec.yml
version: 0.2
phases:
install:
commands:
- echo Installing NGINX
- sudo apt-get update
- sudo apt-get install nginx -y
build:
commands:
- echo Build started on 'date'
- cp index.html /var/eee/html/
post_build:
commands:
- echo Configuring NGINX
artifacts:
files:
- /var/www/html/index.html
PROBLEMS
OUTPUT
DEBUG CONSOLE
TERMINAL
PORTS
powershell
create mode 100644 index.html
PS C:\Users\Umesh\OneDrive\Documents\DEV-PROJ\AWS-Devops-Proj\My-App-1> git push origin master
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Delta compression using up to 8 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 276 bytes | 92.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
remote: Validating objects: 100%
To https://git-codecommit.us-east-1.amazonaws.com/v1/repos/My-App-1
* [new branch] master -> master
roj\My-App-1> git add .
PS C:\Users\Umesh\OneDrive\Documents\DEV-PROJ\AWS-Devops-Proj\My-App-1>
OUTLINE
TIMELINE
master+
Ln 19, Col 29
Spaces: 2
UTF-8
CRLF
YAML
Go Live
93°F
Air: Poor
Search
9:48 PM
5/4/2024


Add this AWS DevOps Project t
my-devops-app1:4b28a7bc-40
us-east-1.console.aws.amazon.com/codesuite/codebuild/755980321265/projects/my-devops-app1/build/my-devops-app1%3A4b28a7bc-405c-4c46-85f3-117933626b40/phase?regi...
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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
Deploy • CodeDeploy
May 4, 2024 10:15 PM (UTC+5:30)
May 4, 2024 10:16 PM (UTC+5:30)
5
Build logs
Phase details
Reports
Environment variables
Build details
Resource utilization
Name
Status
Context
Duration
Start time
End time
SUBMITTED
Succeeded
-
<1 sec
May 4, 2024 10:15 PM (UTC+5:30)
May 4, 2024 10:15 PM (UTC+5:30)
QUEUED
Succeeded
-
<1 sec
May 4, 2024 10:15 PM (UTC+5:30)
May 4, 2024 10:15 PM (UTC+5:30)
PROVISIONING
Succeeded
-
4 secs
May 4, 2024 10:15 PM (UTC+5:30)
May 4, 2024 10:15 PM (UTC+5:30)
DOWNLOAD_SOURCE
Succeeded
-
7 secs
May 4, 2024 10:15 PM (UTC+5:30)
May 4, 2024 10:15 PM (UTC+5:30)
INSTALL
Succeeded
-
30 secs
May 4, 2024 10:15 PM (UTC+5:30)
May 4, 2024 10:16 PM (UTC+5:30)
PRE_BUILD
Succeeded
-
<1 sec
May 4, 2024 10:16 PM (UTC+5:30)
May 4, 2024 10:16 PM (UTC+5:30)
BUILD
Succeeded
-
<1 sec
May 4, 2024 10:16 PM (UTC+5:30)
May 4, 2024 10:16 PM (UTC+5:30)
POST_BUILD
Succeeded
-
<1 sec
May 4, 2024 10:16 PM (UTC+5:30)
May 4, 2024 10:16 PM (UTC+5:30)
UPLOAD_ARTIFACTS
Succeeded
-
<1 sec
May 4, 2024 10:16 PM (UTC+5:30)
May 4, 2024 10:16 PM (UTC+5:30)
FINALIZING
Succeeded
-
<1 sec
May 4, 2024 10:16 PM (UTC+5:30)
May 4, 2024 10:16 PM (UTC+5:30)
COMPLETED
Succeeded
-
-
May 4, 2024 10:16 PM (UTC+5:30)
-
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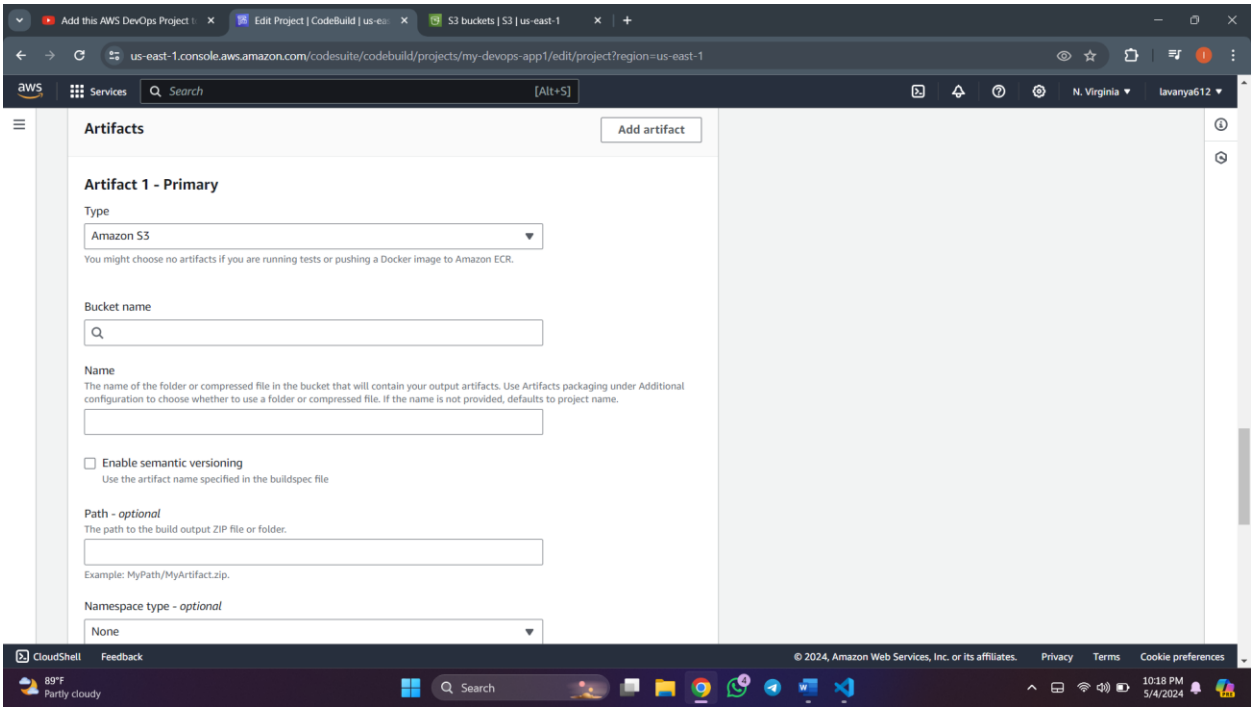
Add this AWS DevOps Project t
Edit Project | CodeBuild | us-ea
S3 buckets | S3 | us-east-1
us-east-1.console.aws.amazon.com/codesuite/codebuild/projects/my-devops-app1/edit/project?region=us-east-1
Services
Search
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Artifacts
Add artifact
Artifact 1 - Primary
Type
Amazon S3
You might choose no artifacts if you are running tests or pushing a Docker image to Amazon ECR.
Bucket name
Name
The name of the folder or compressed file in the bucket that will contain your output artifacts. Use Artifacts packaging under Additional configuration to choose whether to use a folder or compressed file. If the name is not provided, defaults to project name.
Enable semantic versioning
Use the artifact name specified in the buildspec file
Path - optional
The path to the build output ZIP file or folder.
Example: MyPath/MyArtifact.zip.
Namespace type - optional
None
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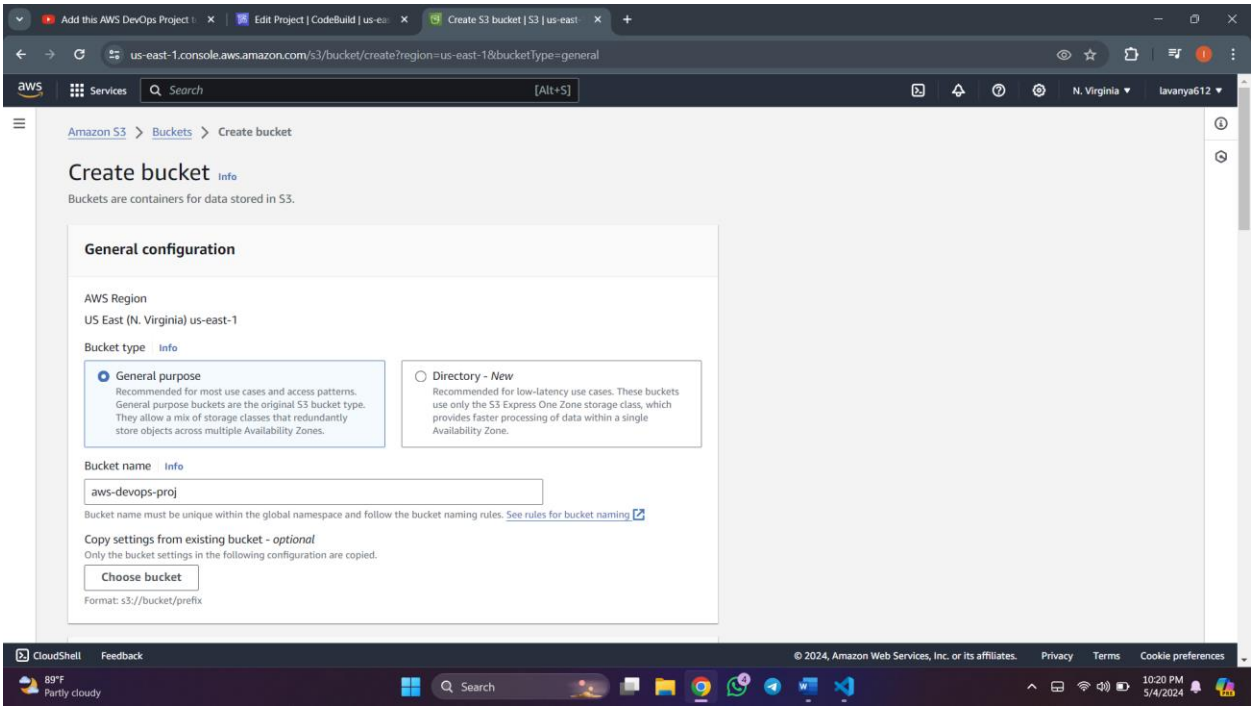
Add this AWS DevOps Project t
Edit Project | CodeBuild | us-ea
Create S3 bucket | S3 | us-east
us-east-1.console.aws.amazon.com/s3/bucket/create?region=us-east-1&bucketType=general
aws
Services
Search
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Amazon S3 > Buckets > Create bucket
Create bucket Info
Buckets are containers for data stored in S3.
General configuration
AWS Region
US East (N. Virginia) us-east-1
Bucket type Info
General purpose
Recommended for most use cases and access patterns. General purpose buckets are the original S3 bucket type. They allow a mix of storage classes that redundantly store objects across multiple Availability Zones.
Directory - New
Recommended for low-latency use cases. These buckets use only the S3 Express One Zone storage class, which provides faster processing of data within a single Availability Zone.
Bucket name Info
aws-devops-proj
Bucket name must be unique within the global namespace and follow the bucket naming rules. See rules for bucket naming
Copy settings from existing bucket - optional
Only the bucket settings in the following configuration are copied.
Choose bucket
Format: s3://bucket/prefix
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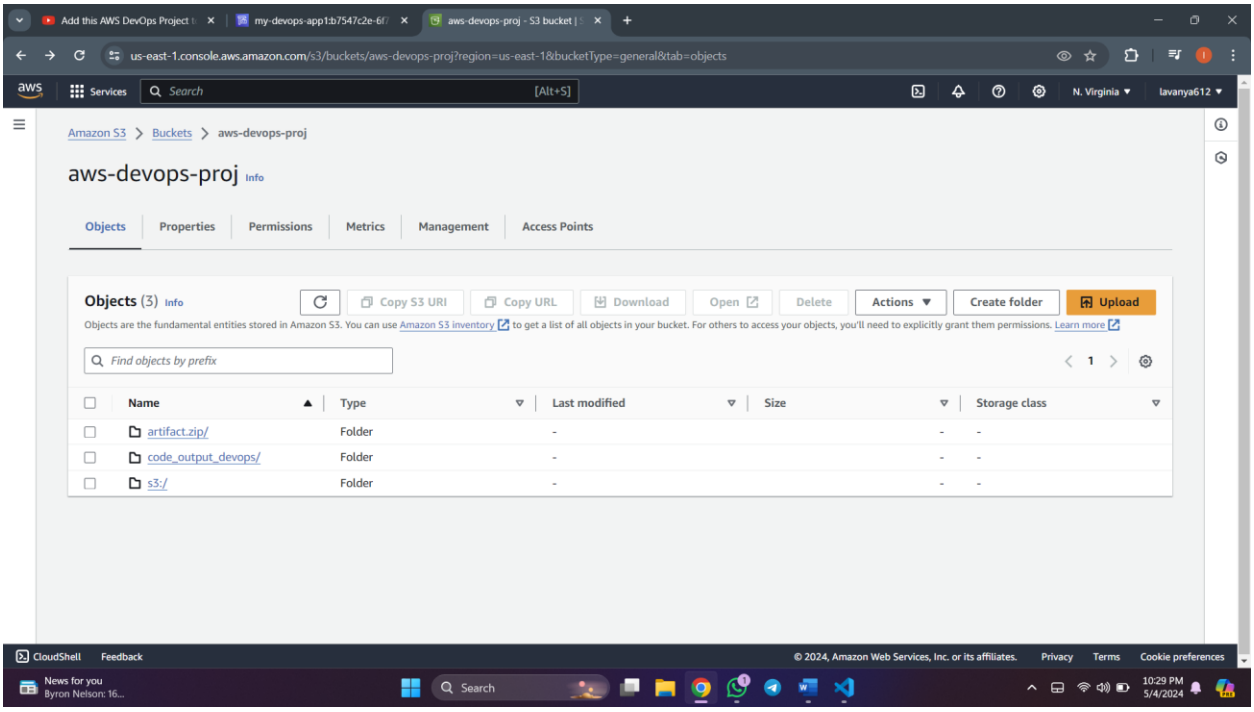
Add this AWS DevOps Project t
my-devops-app1:b7547c2e-6f7
aws-devops-proj - S3 bucket |
us-east-1.console.aws.amazon.com/s3/buckets/aws-devops-proj?region=us-east-1&bucketType=general&tab=objects
aws
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Amazon S3 > Buckets > aws-devops-proj
aws-devops-proj Info
Objects
Properties
Permissions
Metrics
Management
Access Points
Objects (3) Info
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
1
Name
Type
Last modified
Size
Storage class
artifact.zip/
Folder
code_output_devops/
Folder
s3:/
Folder
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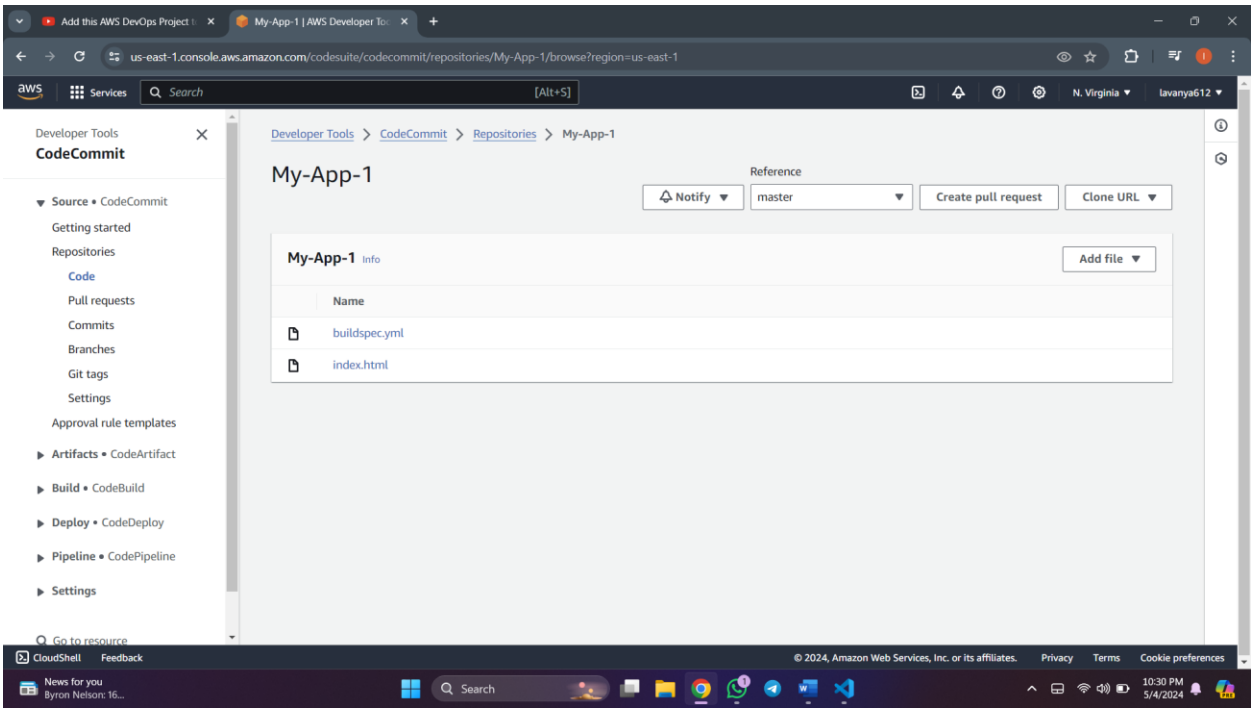
OUTPUT:


Add this AWS DevOps Project t
My-App-1 | AWS Developer Too
us-east-1.console.aws.amazon.com/codesuite/codecommit/repositories/My-App-1/browse?region=us-east-1
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Getting started
Repositories
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Commits
Branches
Git tags
Settings
Approval rule templates
Artifacts • CodeArtifact
Build • CodeBuild
Deploy • CodeDeploy
Pipeline • CodePipeline
Settings
Go to resource
Developer Tools > CodeCommit > Repositories > My-App-1
My-App-1
Reference
Notify
master
Create pull request
Clone URL
My-App-1 Info
Add file
Name
buildspec.yml
index.html
CloudShell
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