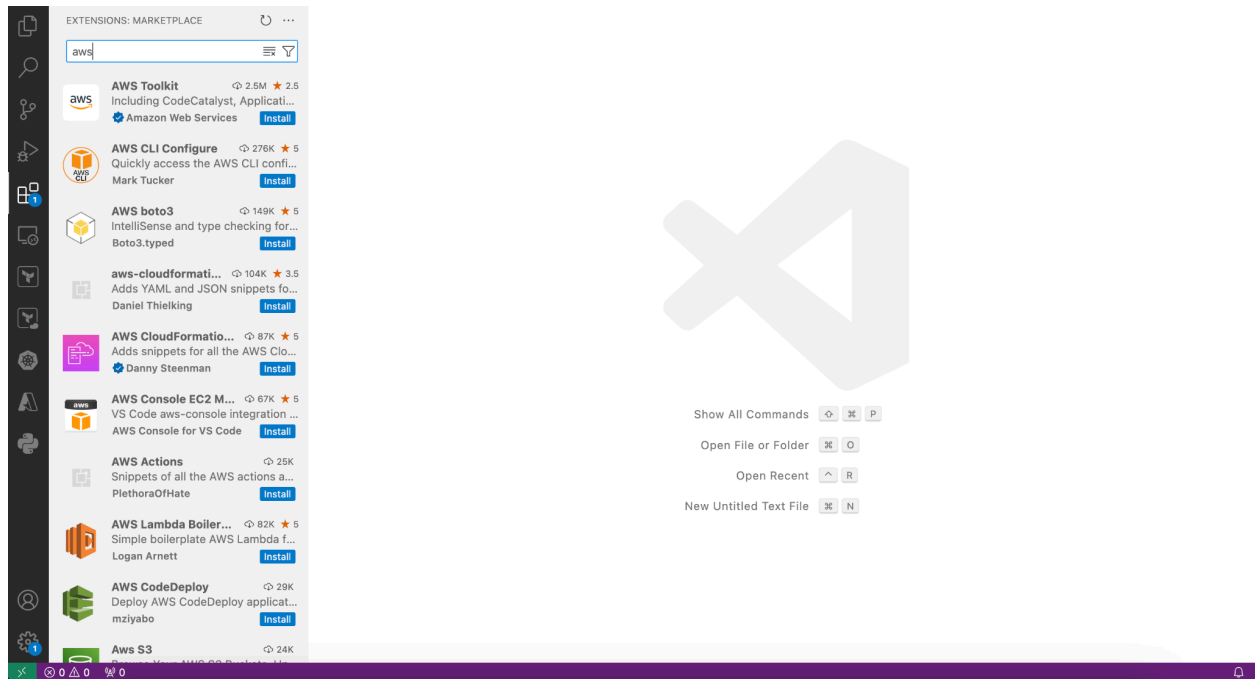
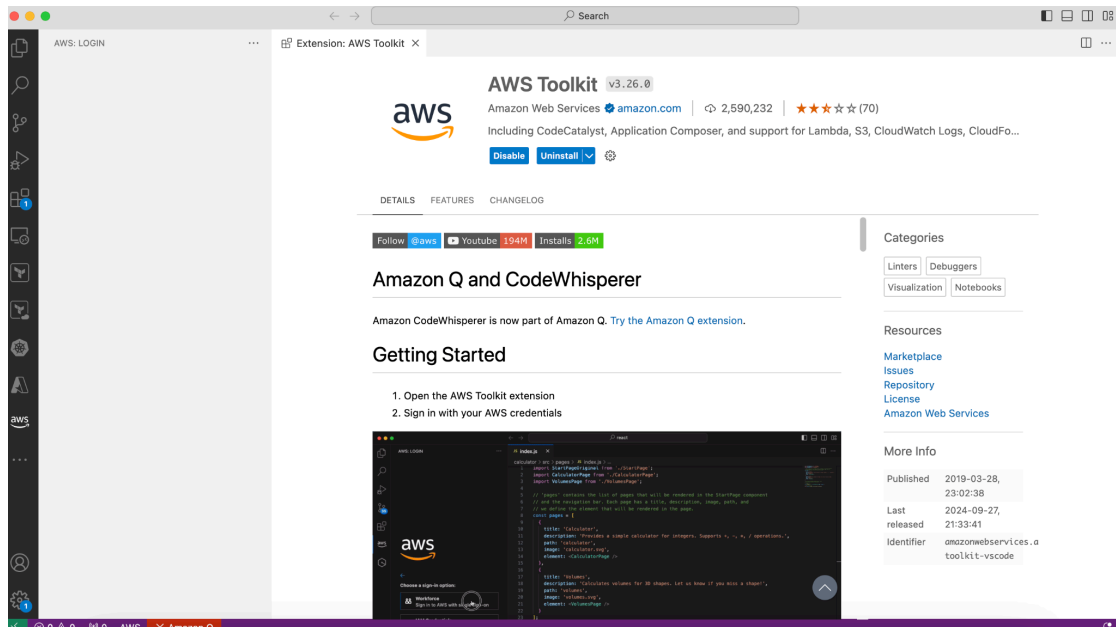


Go to Visual Studio Code > Extensions

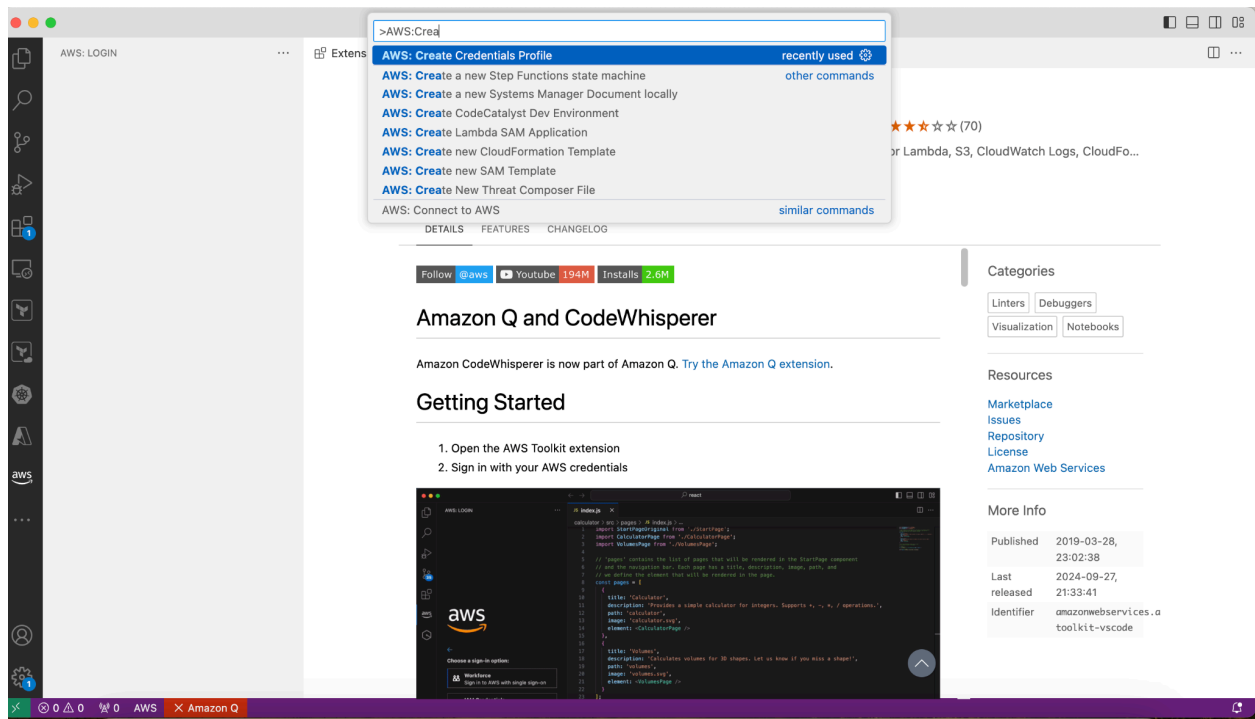
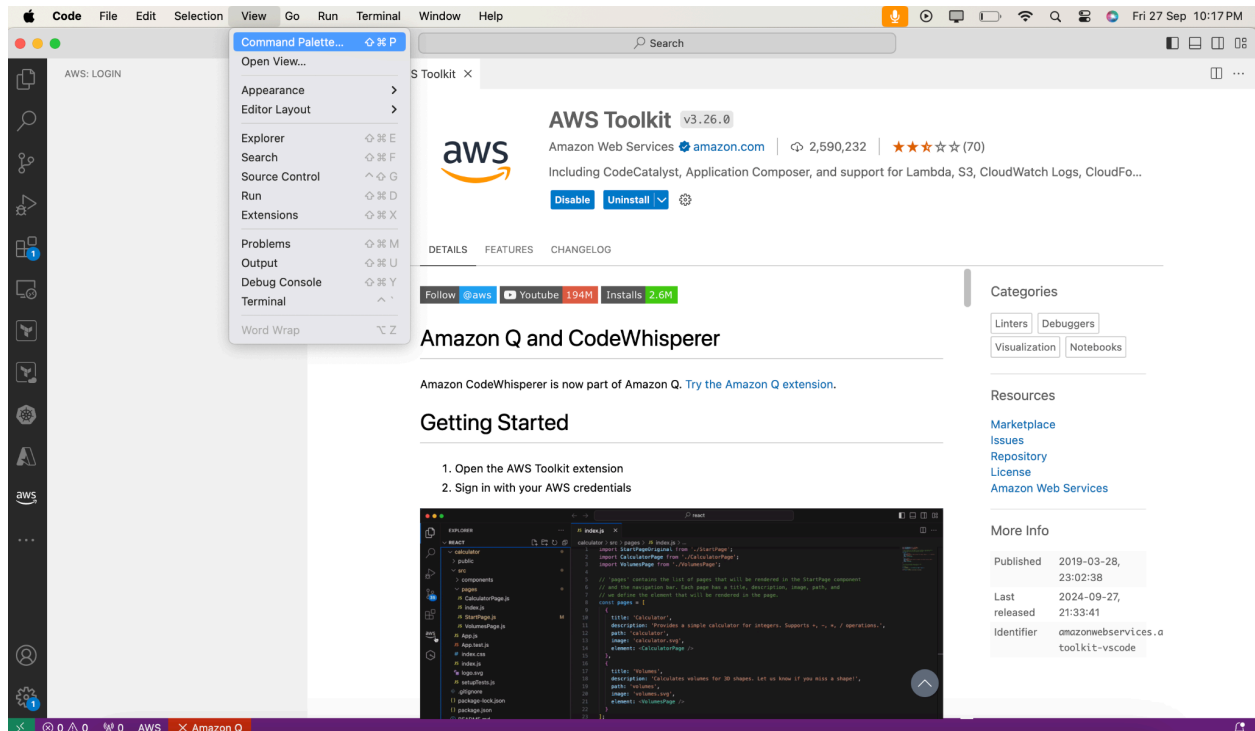


Install AWS Toolkit

You will find an option of aws on your left.



Click on View > Command Palette.

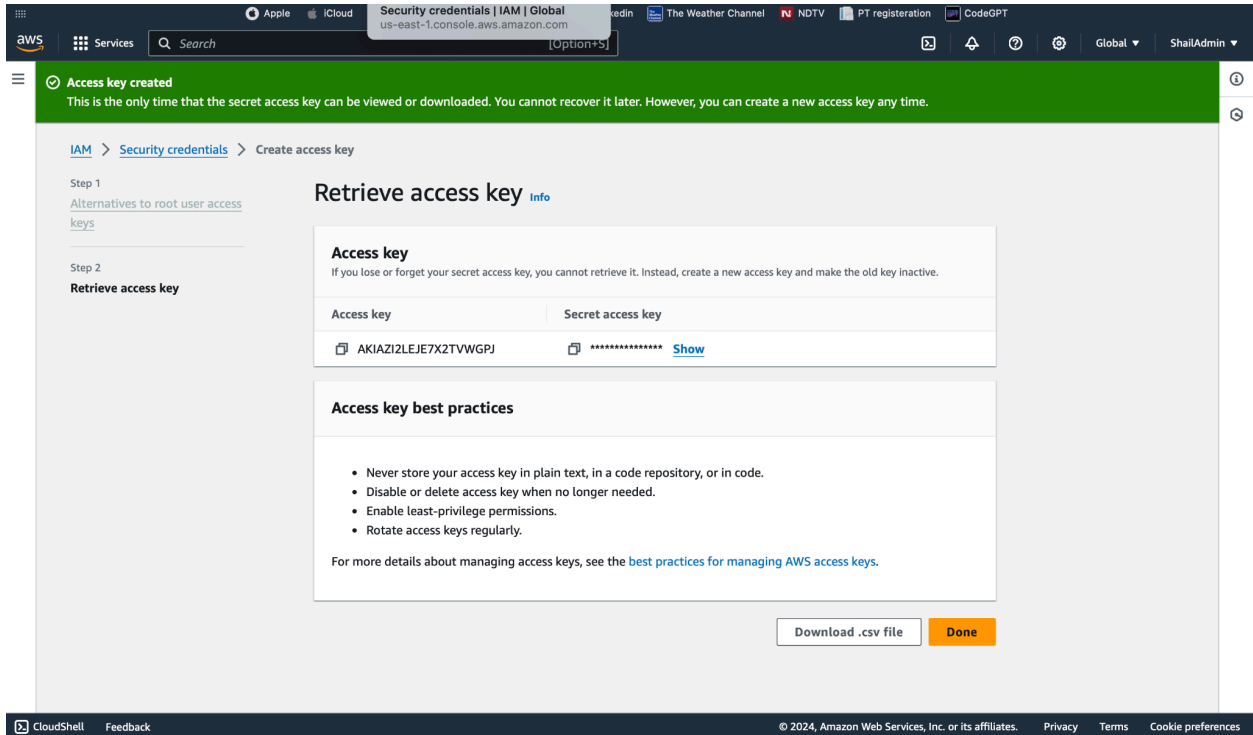


Search for AWS Create Credentials Profile.

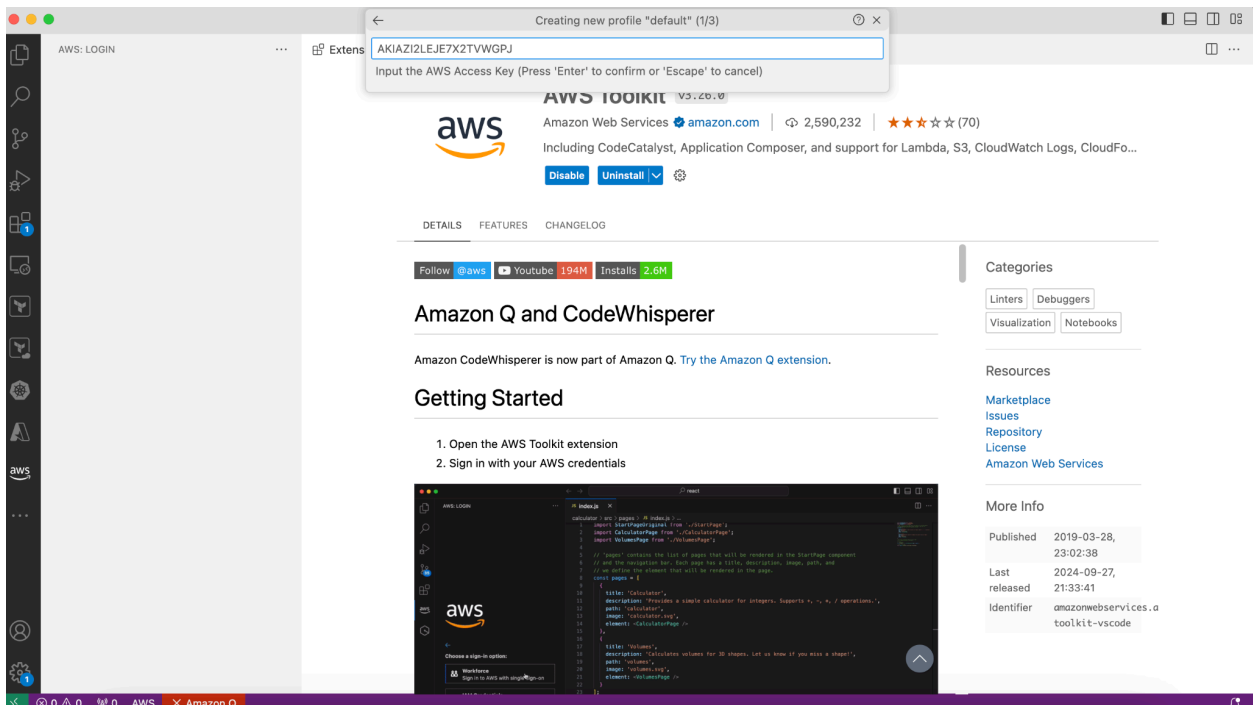
Go to IAM > Create access keys

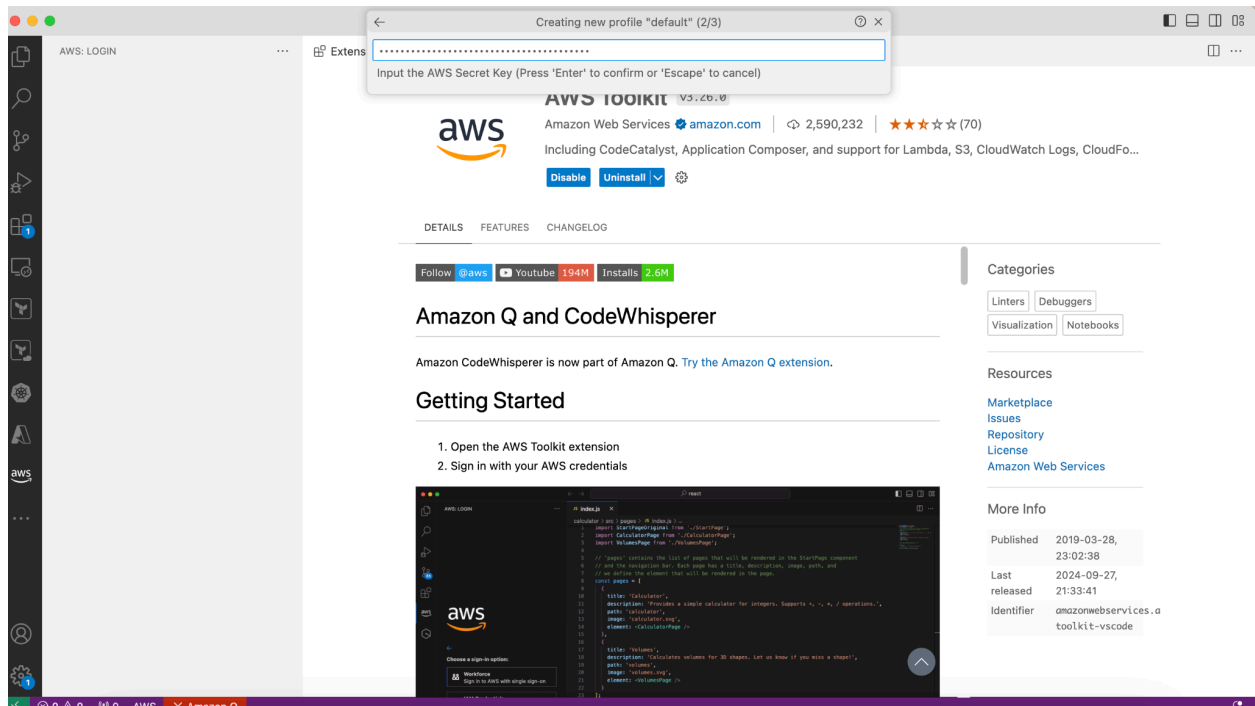
The screenshot shows the AWS IAM console interface. On the left, the 'Identity and Access Management (IAM)' sidebar is visible with a search bar and a list of navigation options: Dashboard, Access management (User groups, Users, Roles, Policies, Identity providers, Account settings), Access reports (Access Analyzer, External access, Unused access, Analyzer settings, Credential report, Organization activity, Service control policies), and CloudShell. The main content area displays the 'Create access key' button. Below this, there are sections for 'Multi-factor authentication (MFA) (0)' and 'Access keys (0)'. The 'Access keys (0)' section includes a table with columns: Access key ID, Created on, Access key last used, Region last used, Service last used, and Status. The table is currently empty, showing 'No access keys' and a message: 'As a best practice, avoid using long-term credentials like access keys. Instead, use tools which provide short term credentials.' The footer of the console shows the copyright notice: '© 2024, Amazon Web Services, Inc. or its affiliates. Privacy Terms Cookie preferences'.

Create access keys

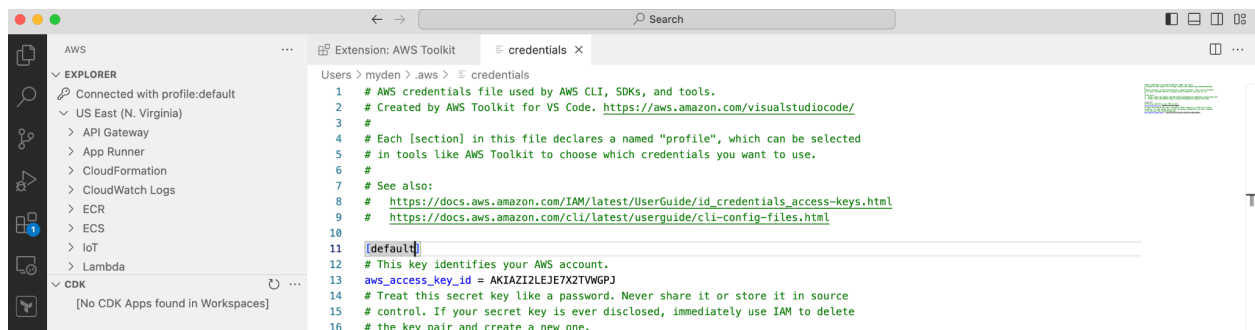


Input access keys





Save credentials file



Connect.

The screenshot shows the AWS Toolkit extension interface in VS Code. The top bar displays 'AWS' and 'Extension: AWS Toolkit'. The left sidebar contains icons for Explorer, Search, Source Control, Run and Debug, and the AWS Toolkit icon (which is highlighted with a blue circle containing the number '1').

The main workspace is divided into two panels:

- EXPLORER:** Shows the project structure. It is connected with profile:default. The tree view shows 'US East (N. Virginia)' expanded, listing services: API Gateway, App Runner, CloudFormation, CloudWatch Logs, ECR, ECS, IoT, and Lambda.
- CDK:** Displays '[No CDK Apps found in Workspaces]'.

The right sidebar shows the 'Users > myden > .aws >' directory, displaying the contents of the AWS configuration file:

```
1 # AWS credentials
2 # Created by AWS CLI
3 #
4 # Each [section] corresponds to a profile
5 # in tools like awscli
6 #
7 # See also:
8 # https://docs.aws.amazon.com/cli/latest/userguide/cli-configure-profiles.html
9 # https://docs.aws.amazon.com/cli/latest/userguide/cli-configure-quickstart.html
10
11 [default]
12 # This key identifier corresponds to the
13 aws_access_key_id
14 # Treat this section as a template for
15 # control. If you have multiple profiles,
16 # the key pair will be repeated for each
17 aws_secret_access_key
```