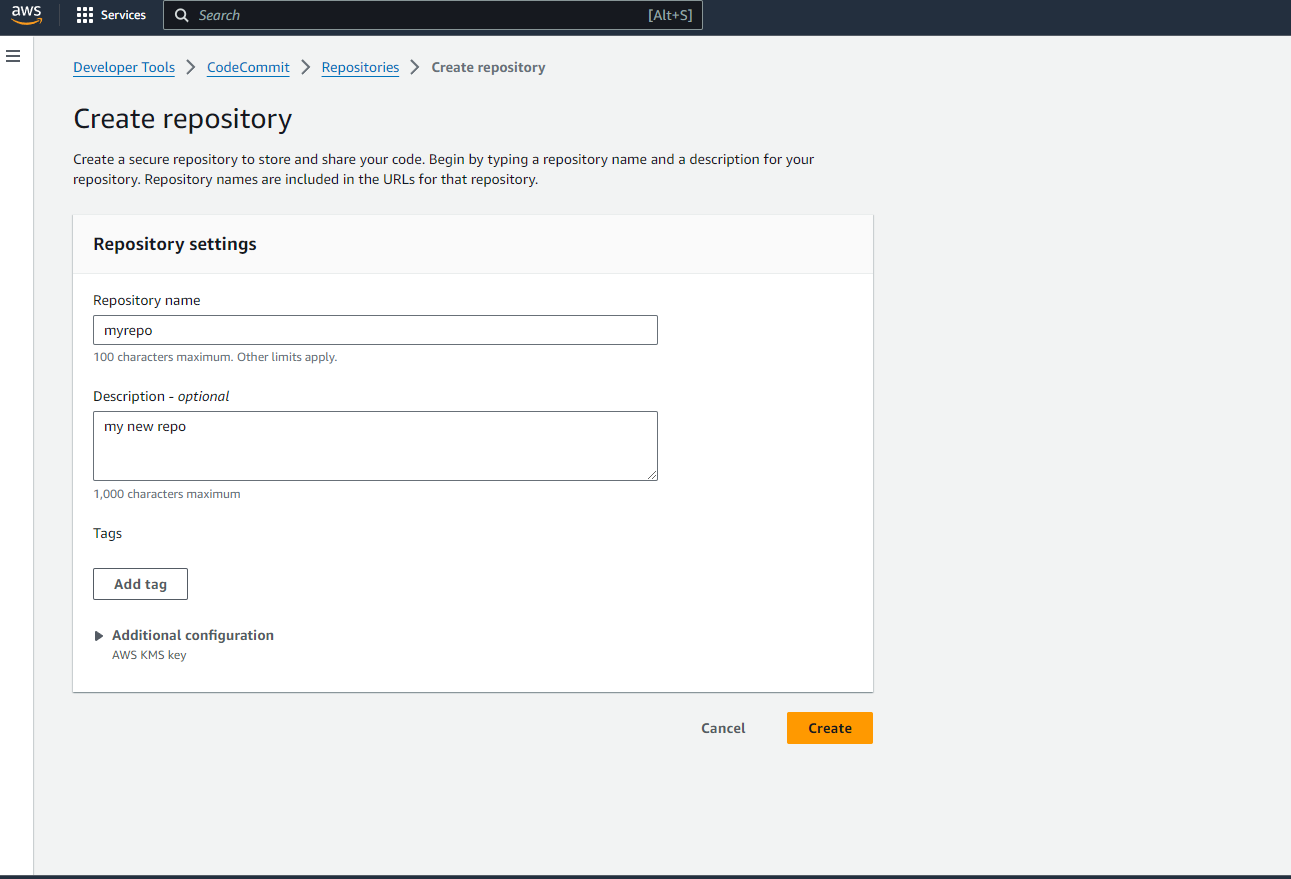
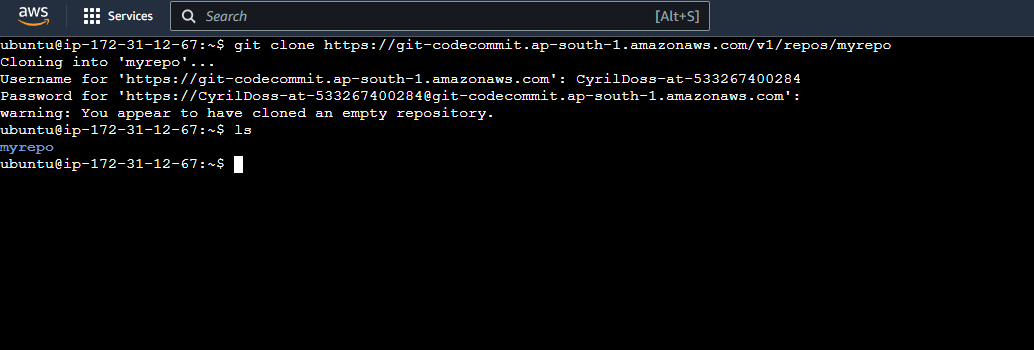
**Task – 16**

Deploy a simple Nginx application using AWS code commit and deploy & access via browser.

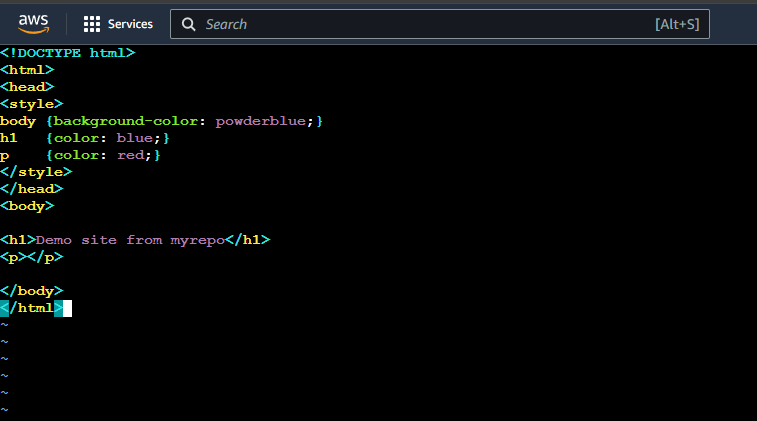
Creating a CodeCommit repository:



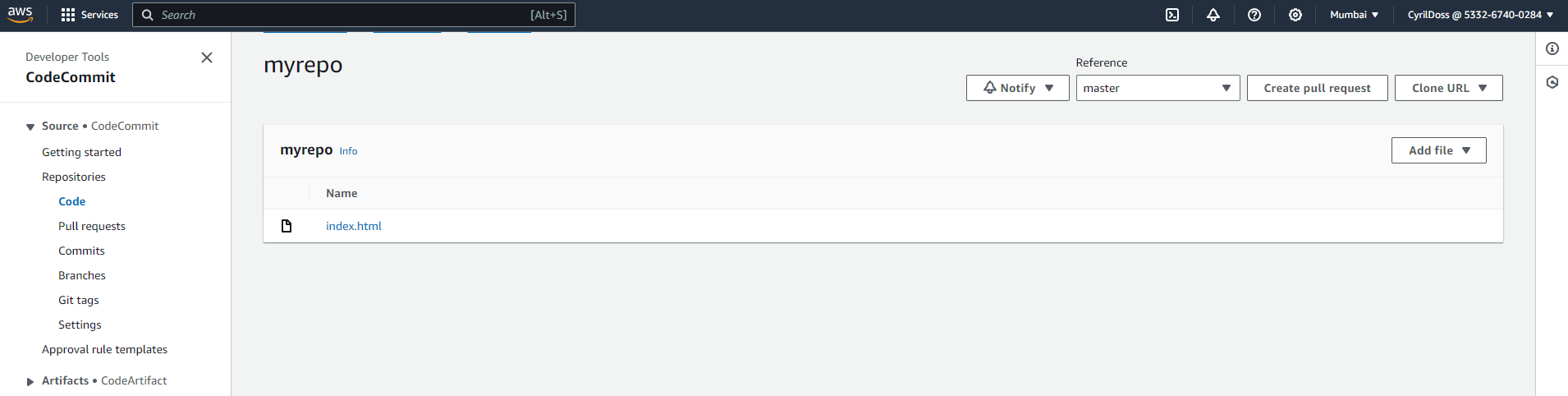
Cloning the repo in EC2 instance:



Sample Html code:

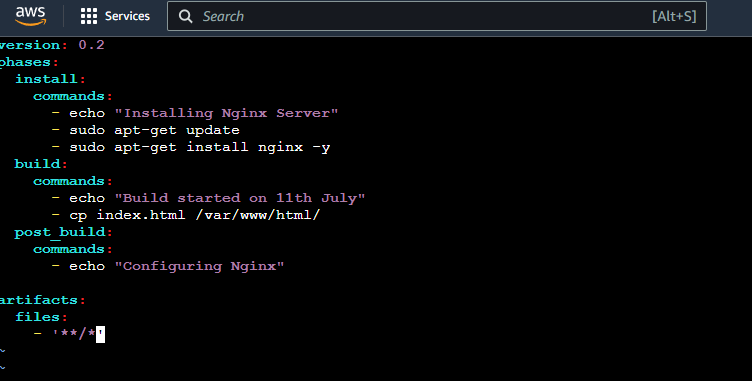


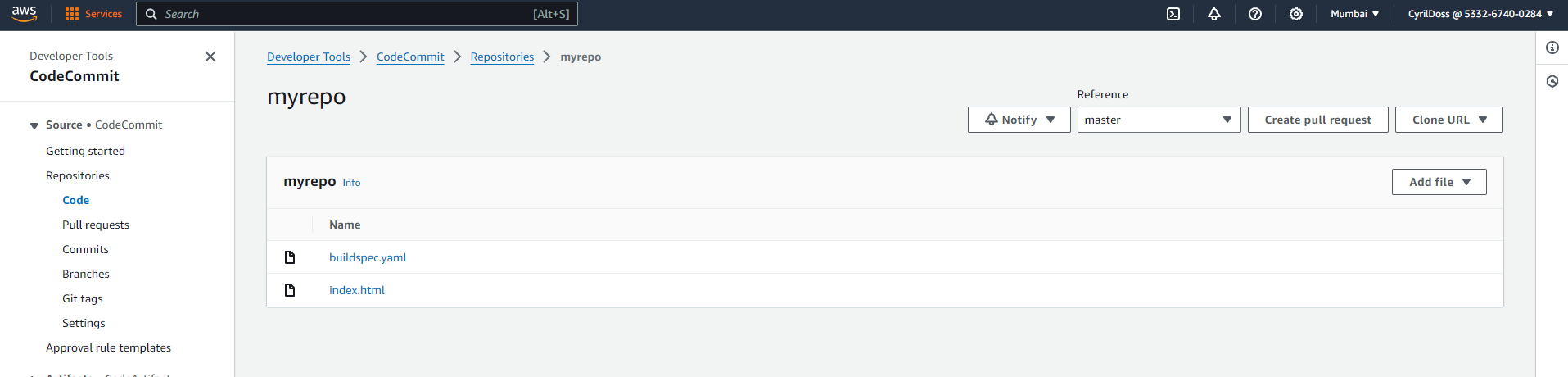
Pushing index.html to CodeCommit Repo:

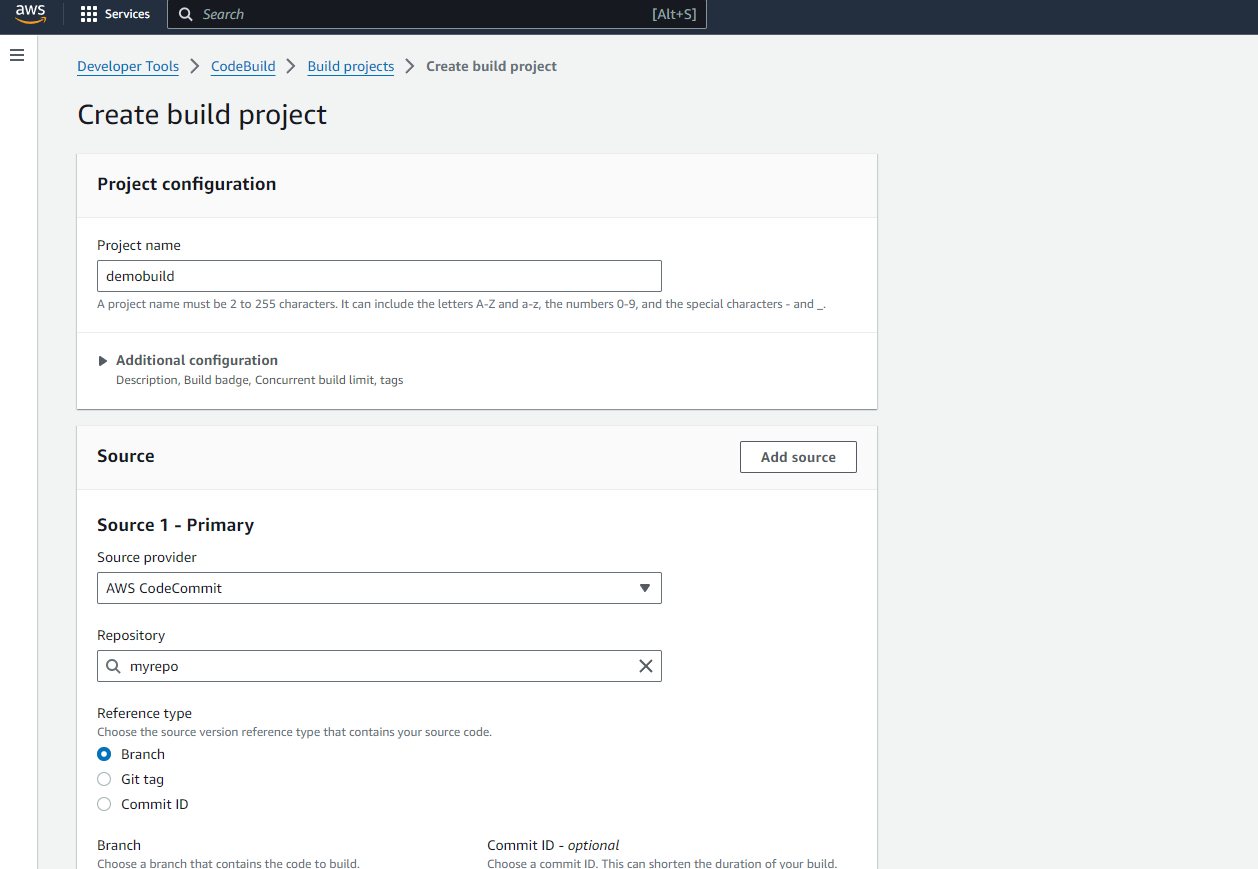


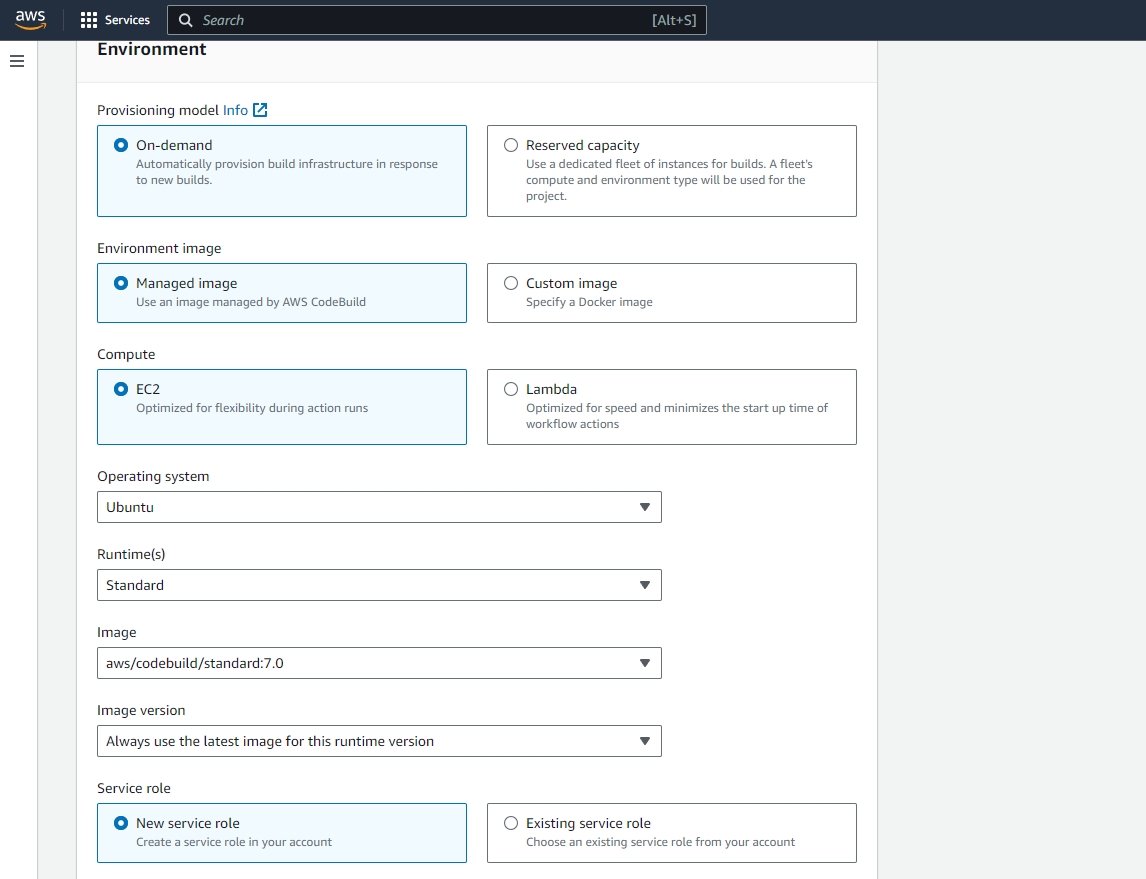
**Building the application using Codebuild**

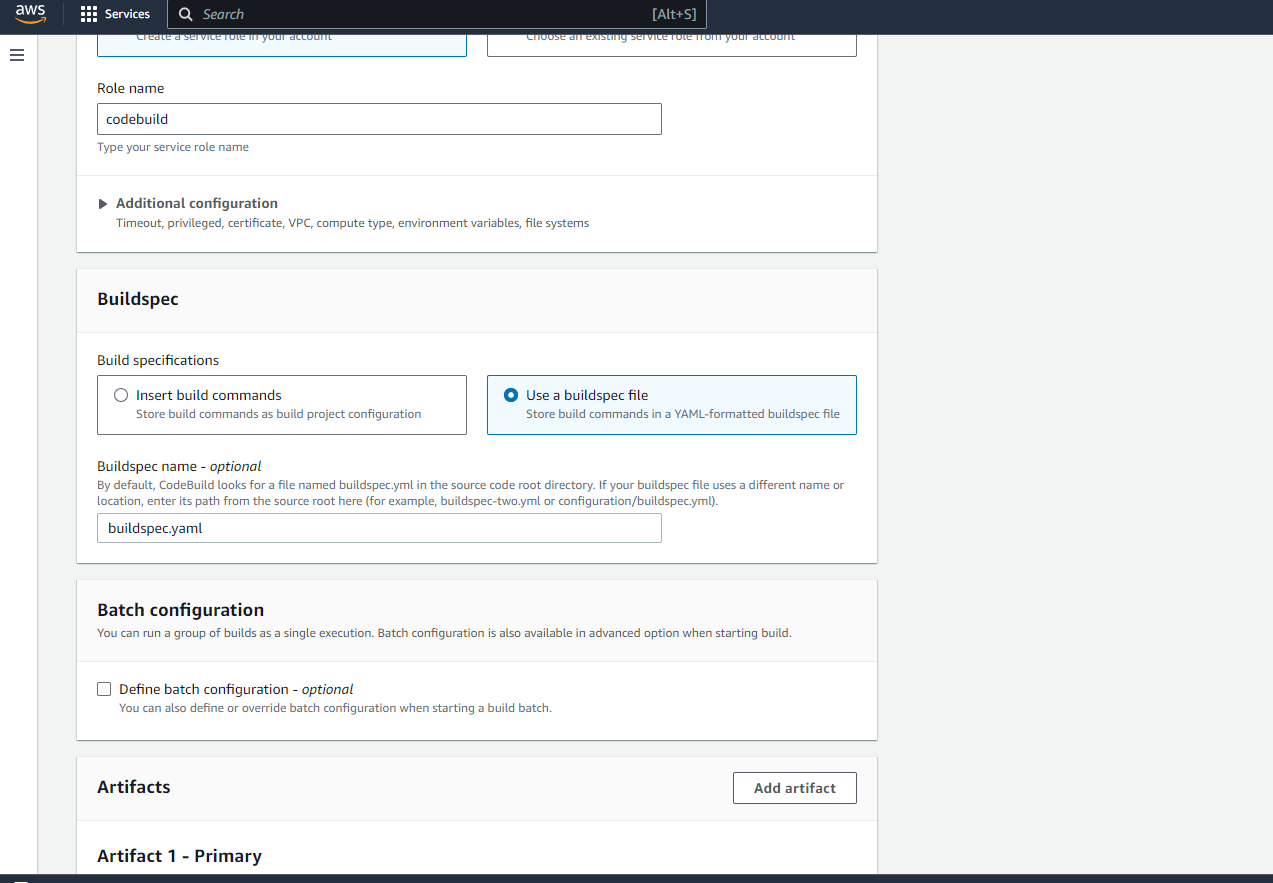
Writing buildspec.yaml file:

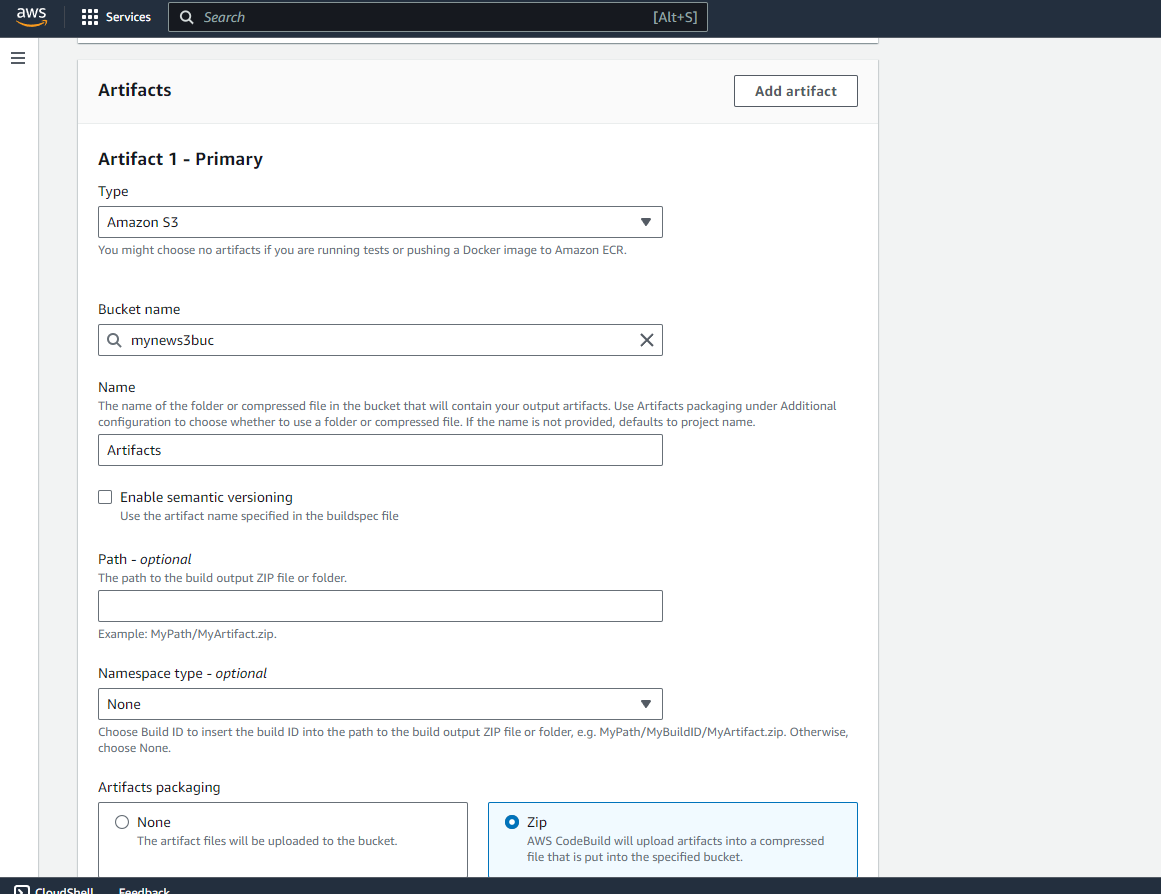


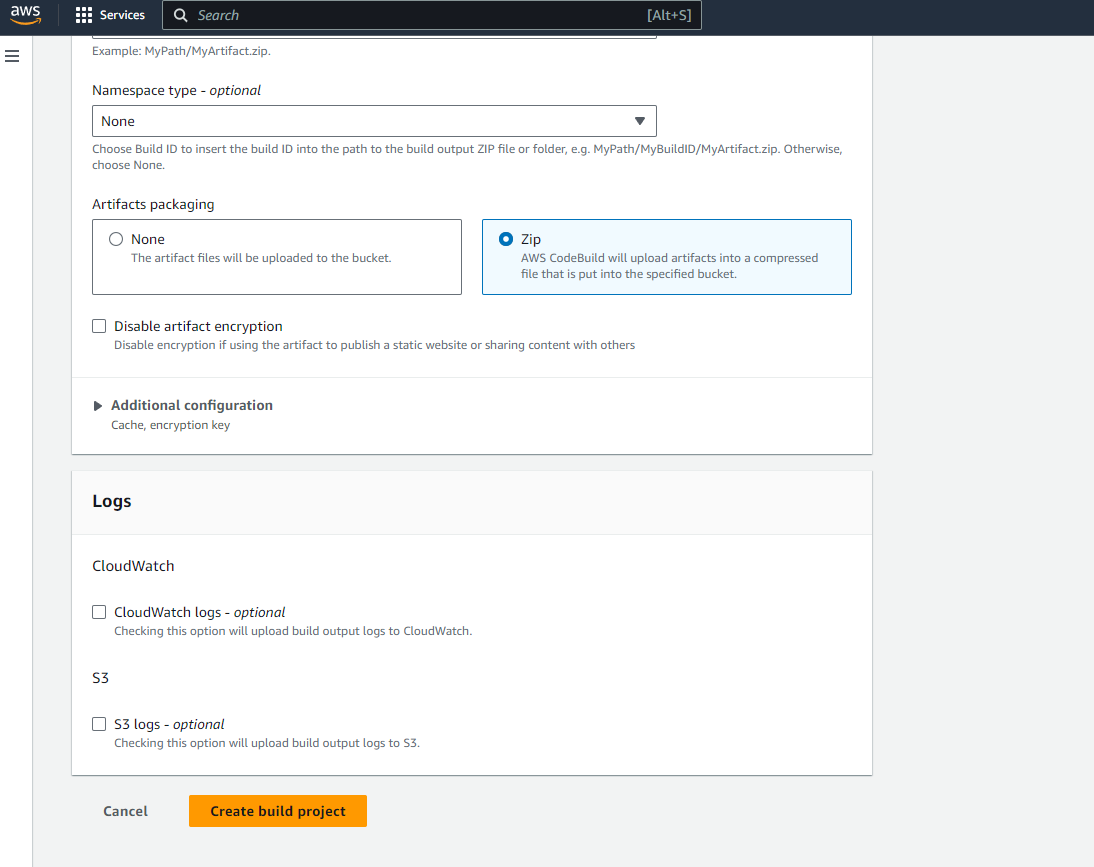


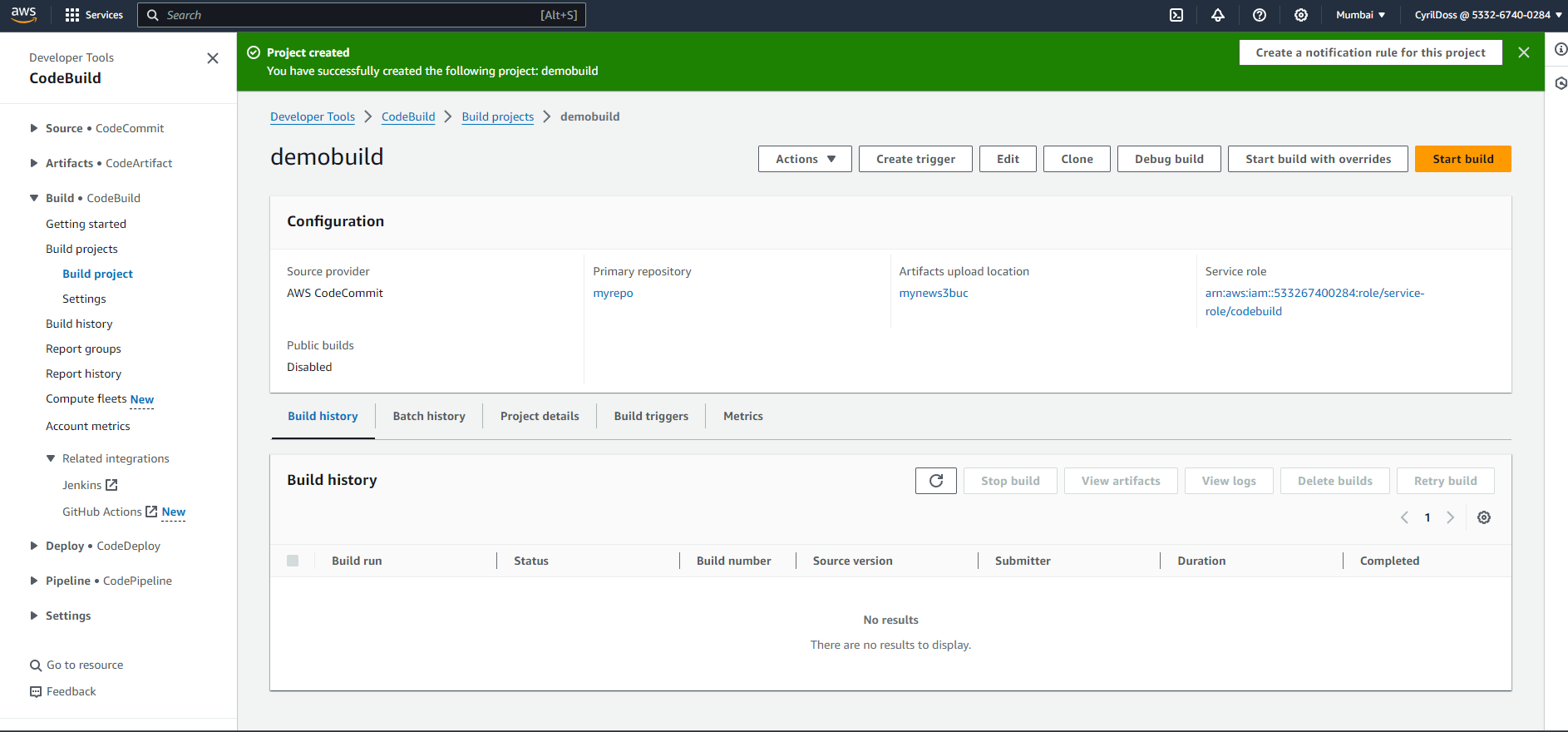
Creating CodeBuild Project:

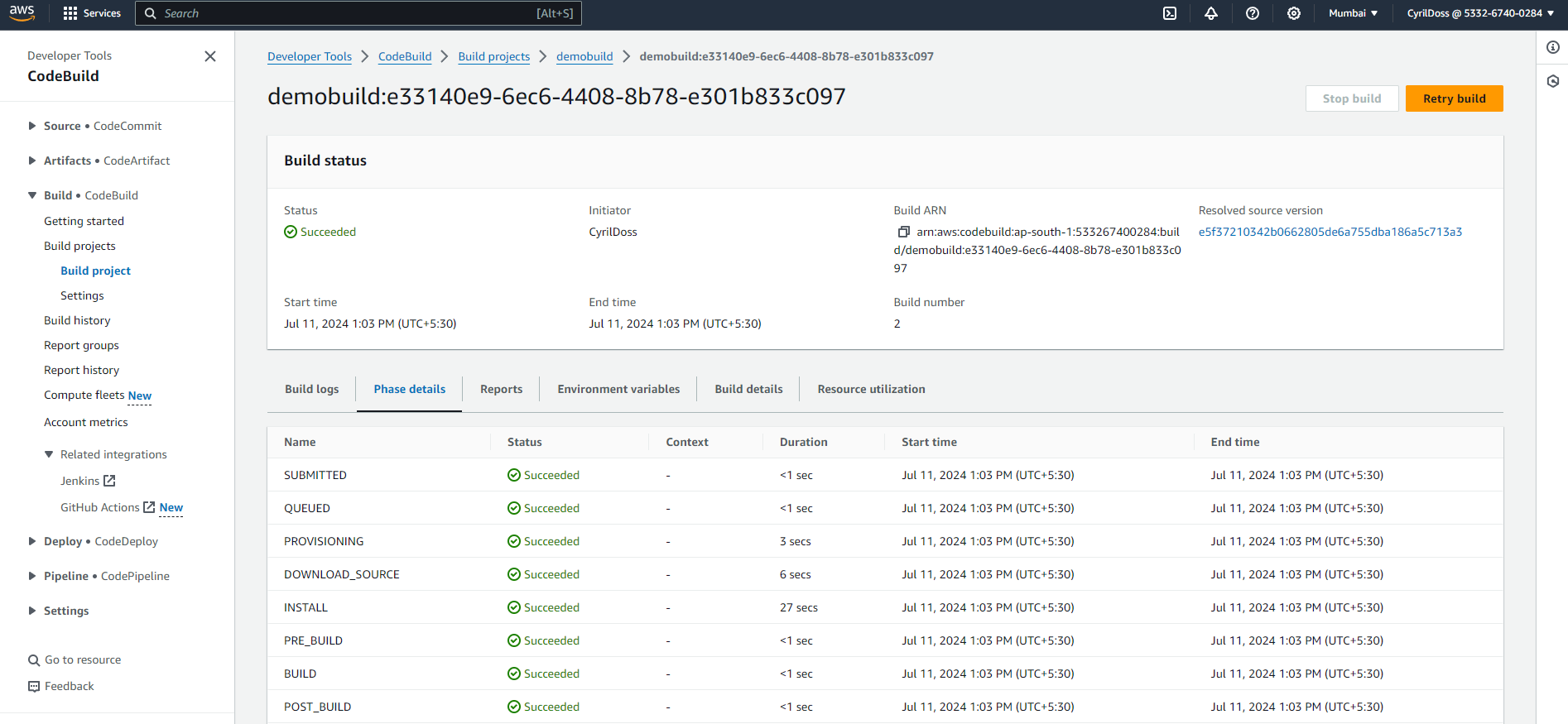


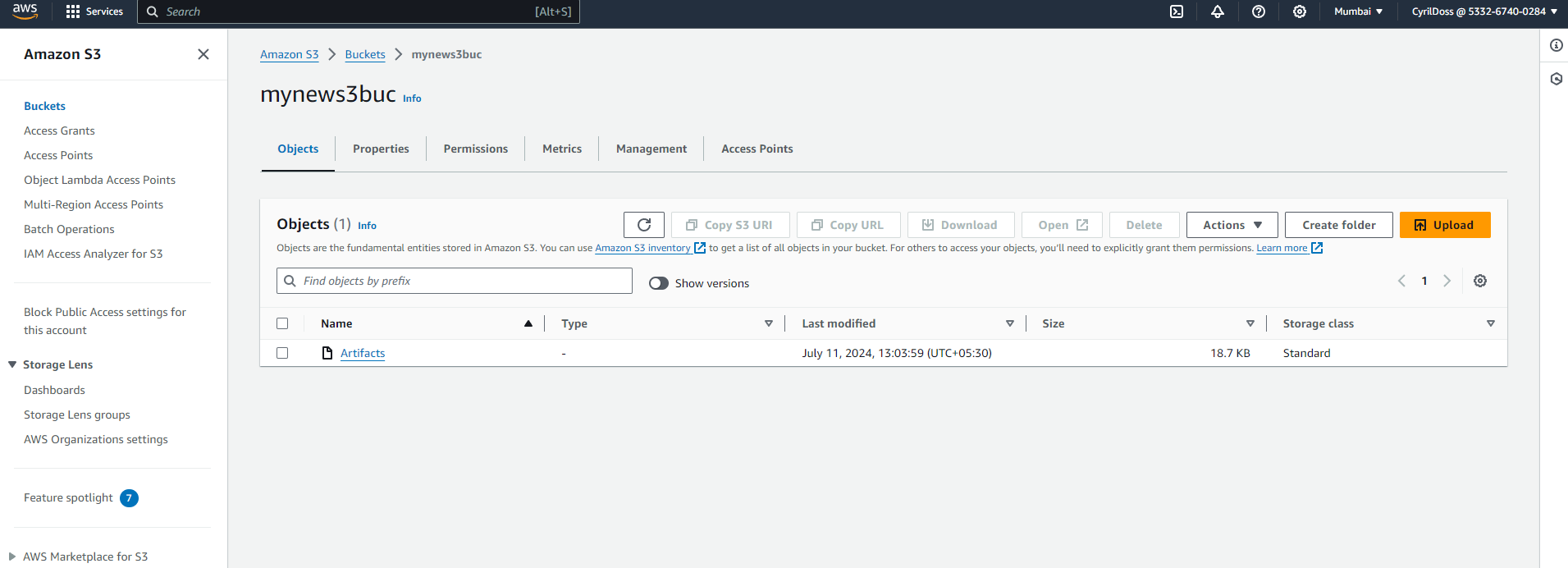




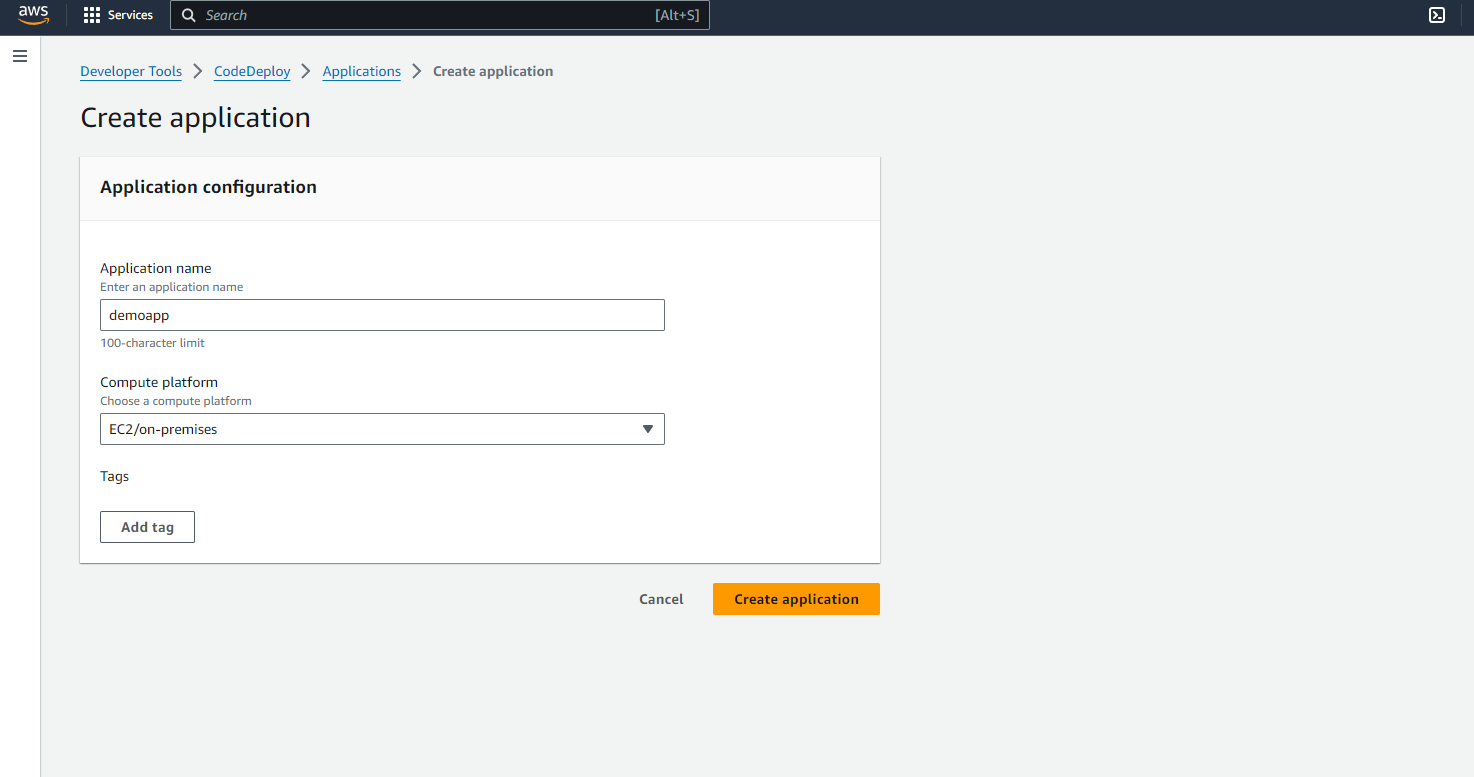




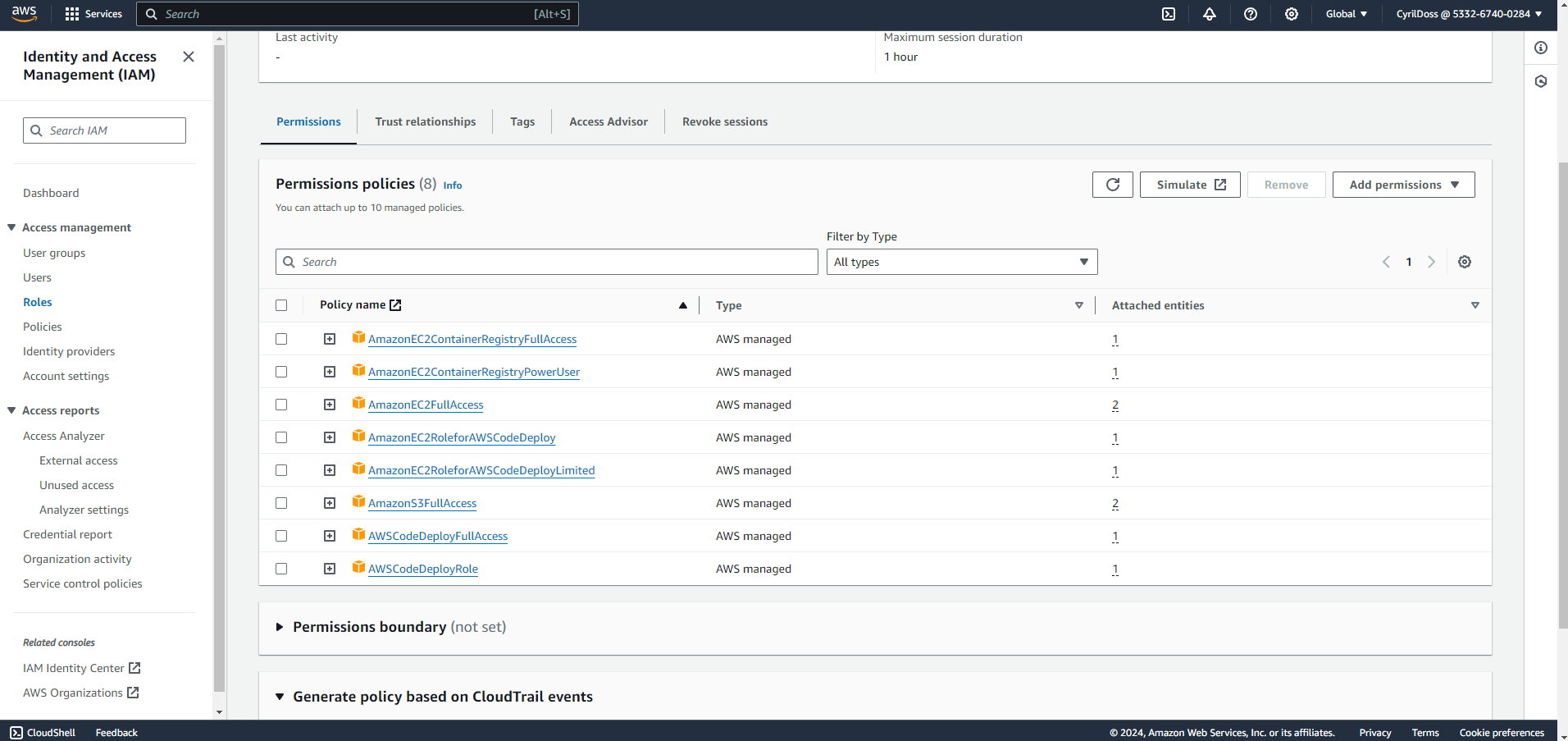




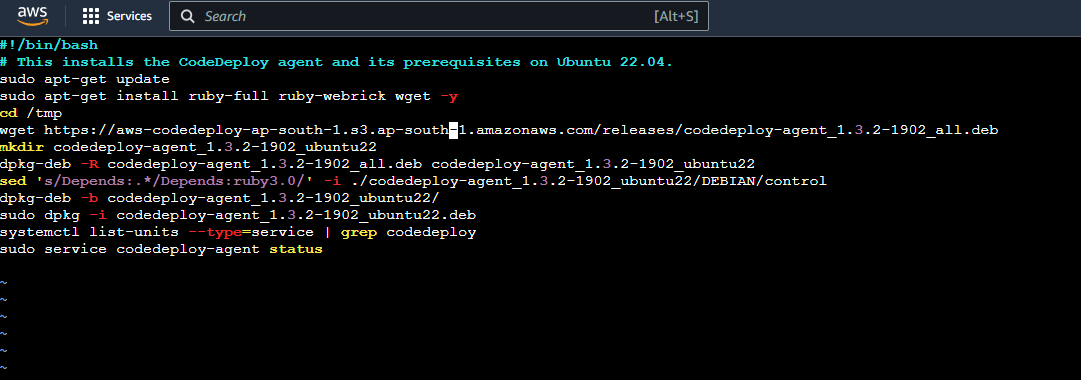
**Deploying the application using CodeDeploy**



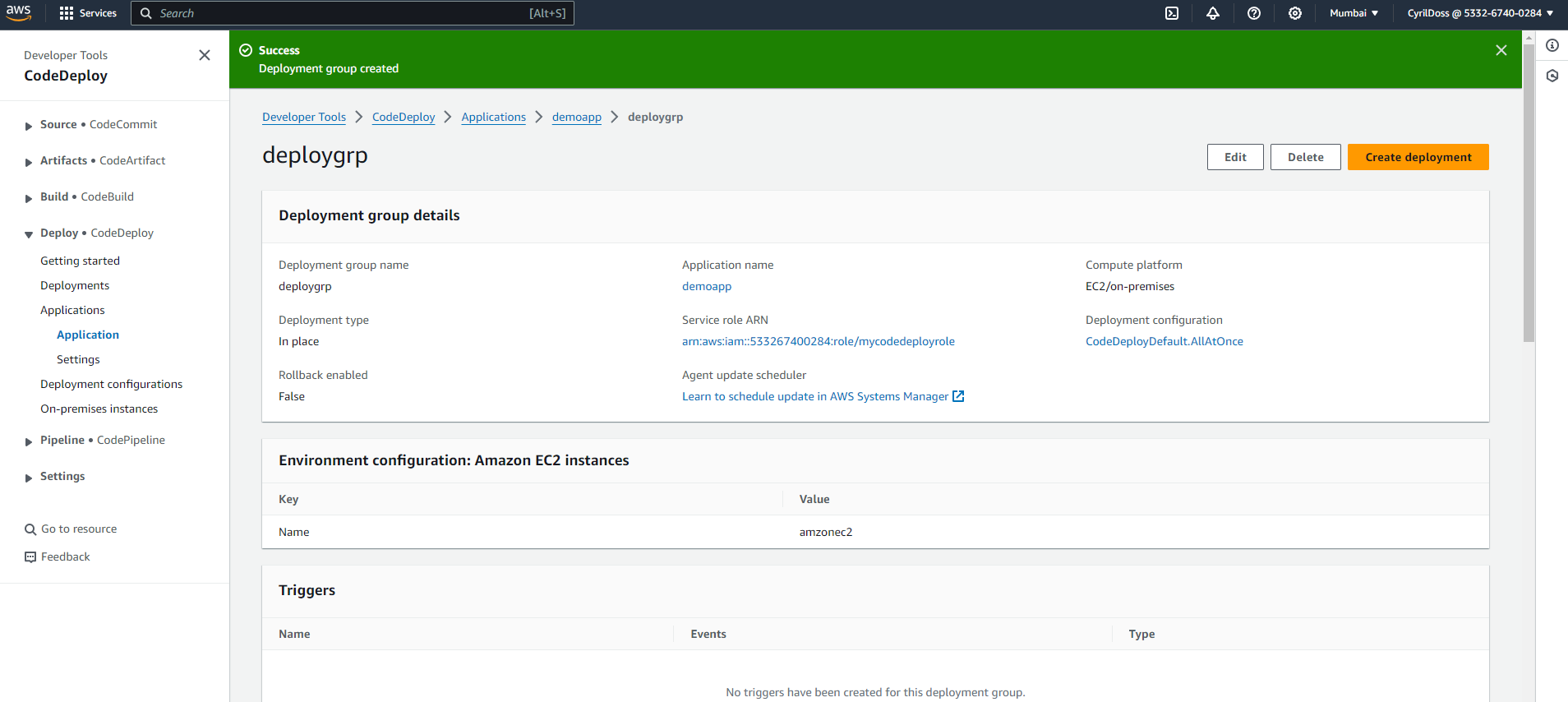
Creating Role for deployment:



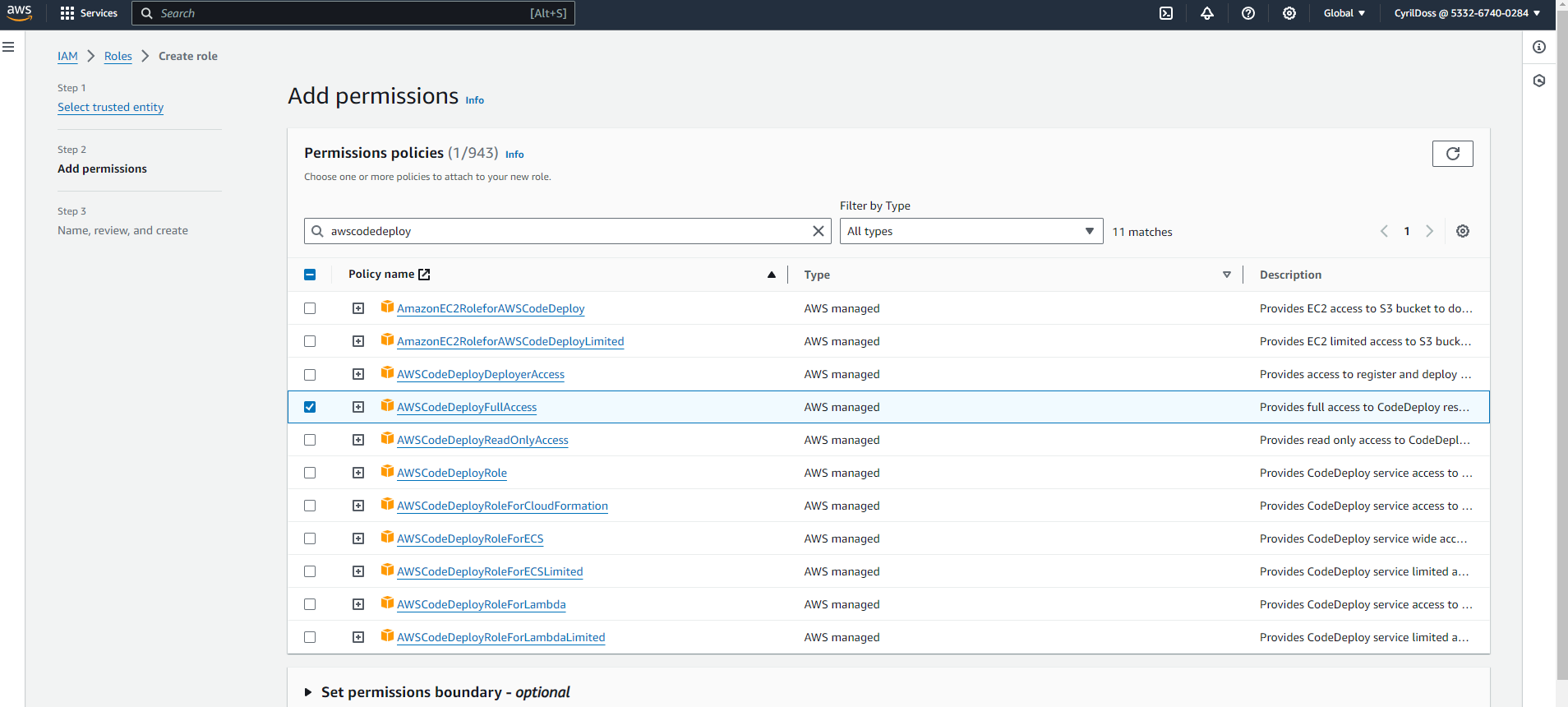
Installing deployment agent:



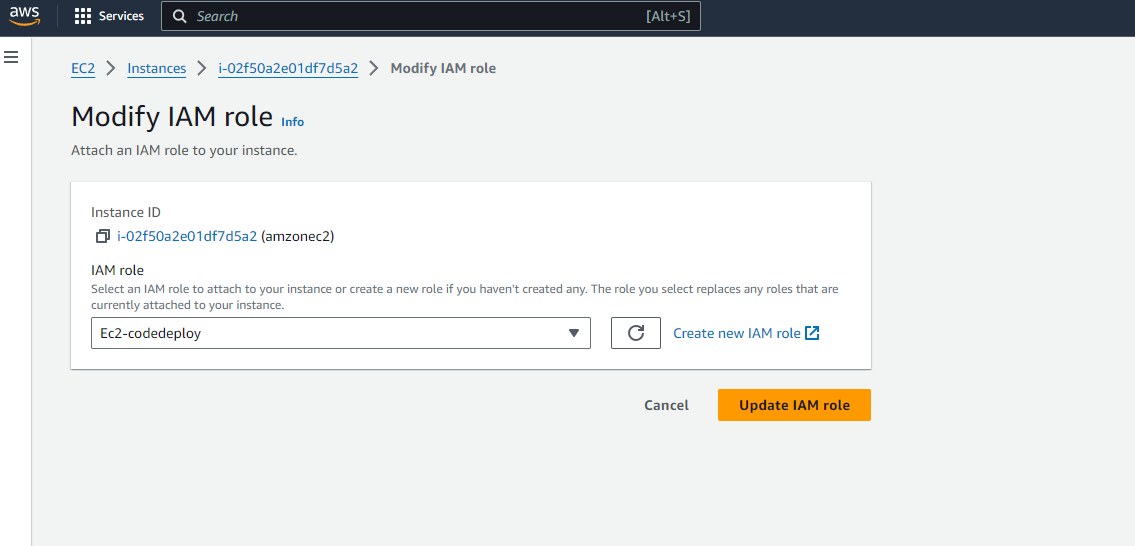
Created Deployment Group:



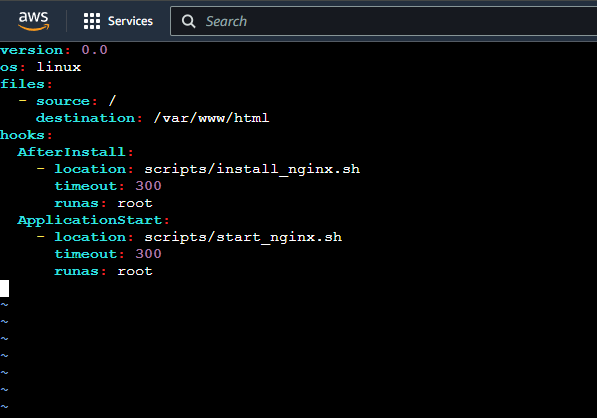
Cresting Role for Ec2 machine:

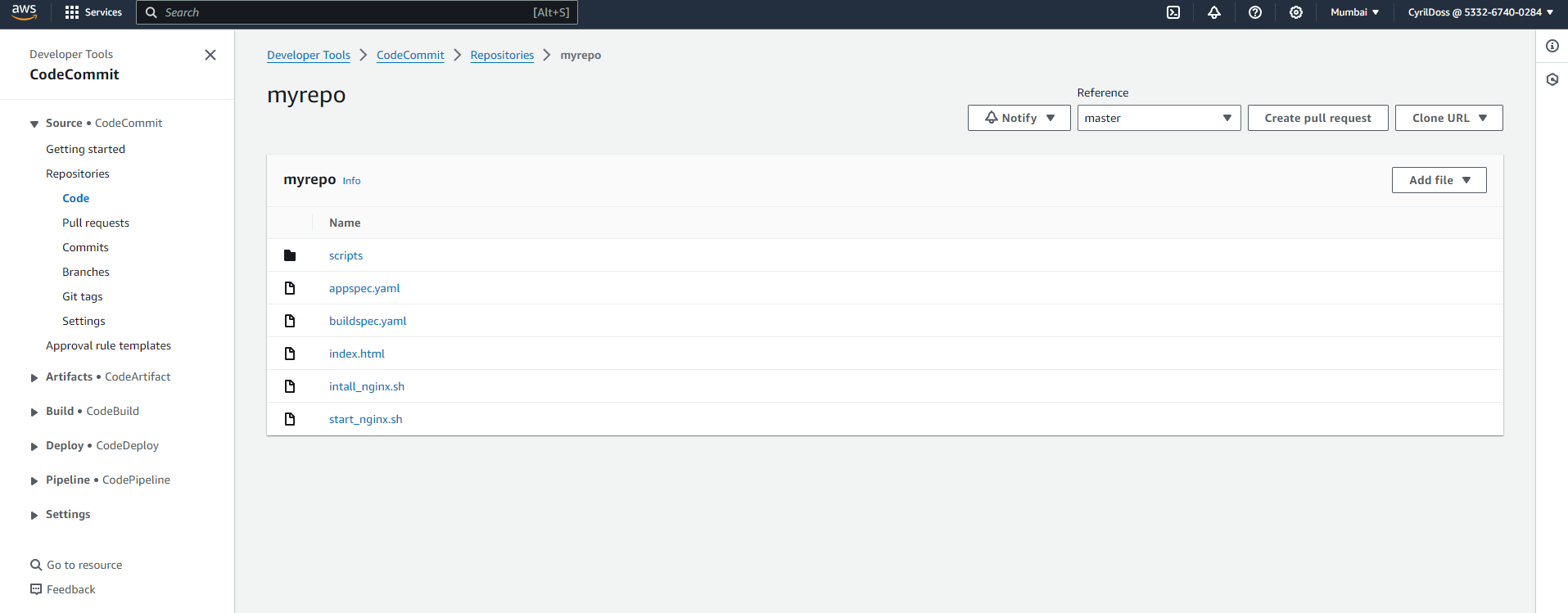


Changing Ec-2 Role:

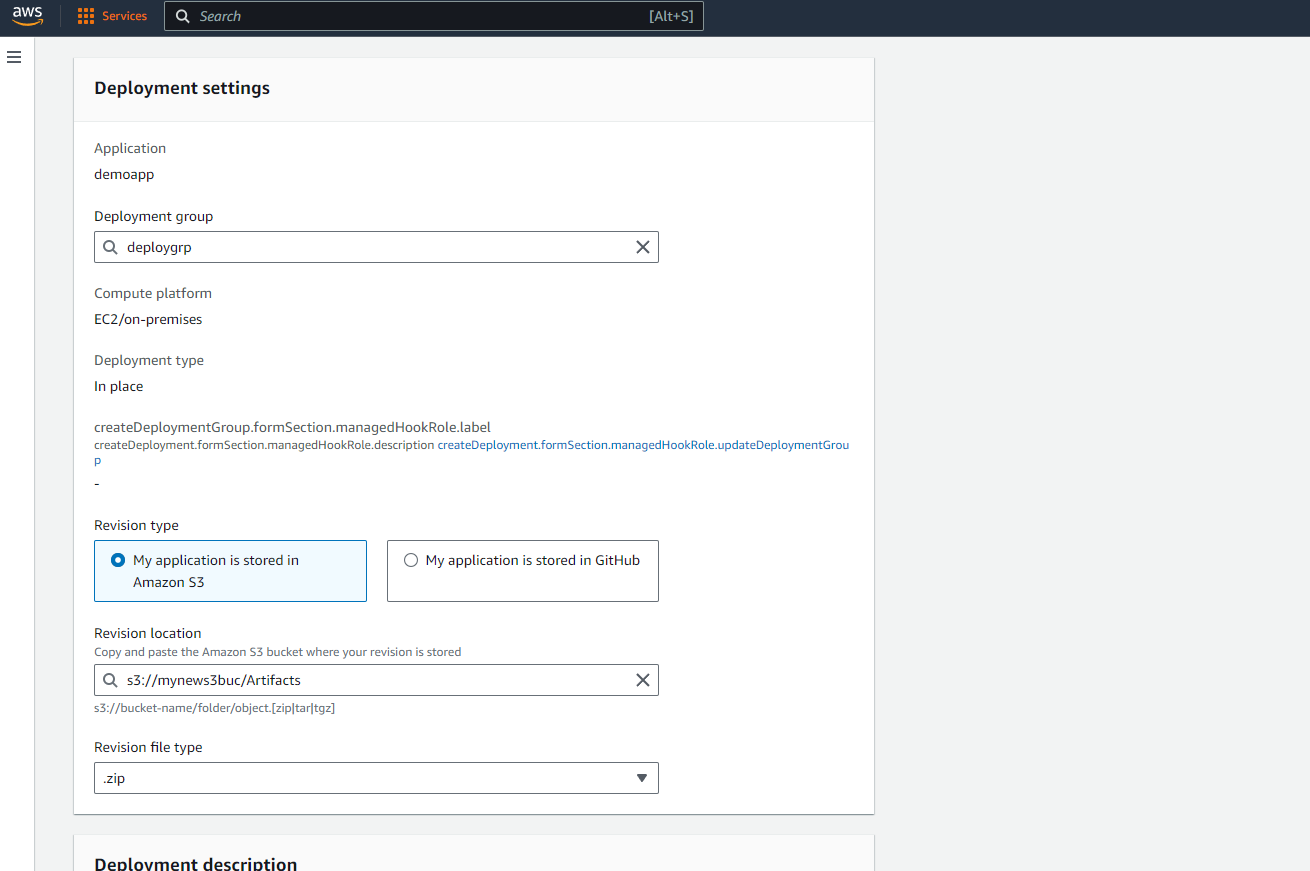


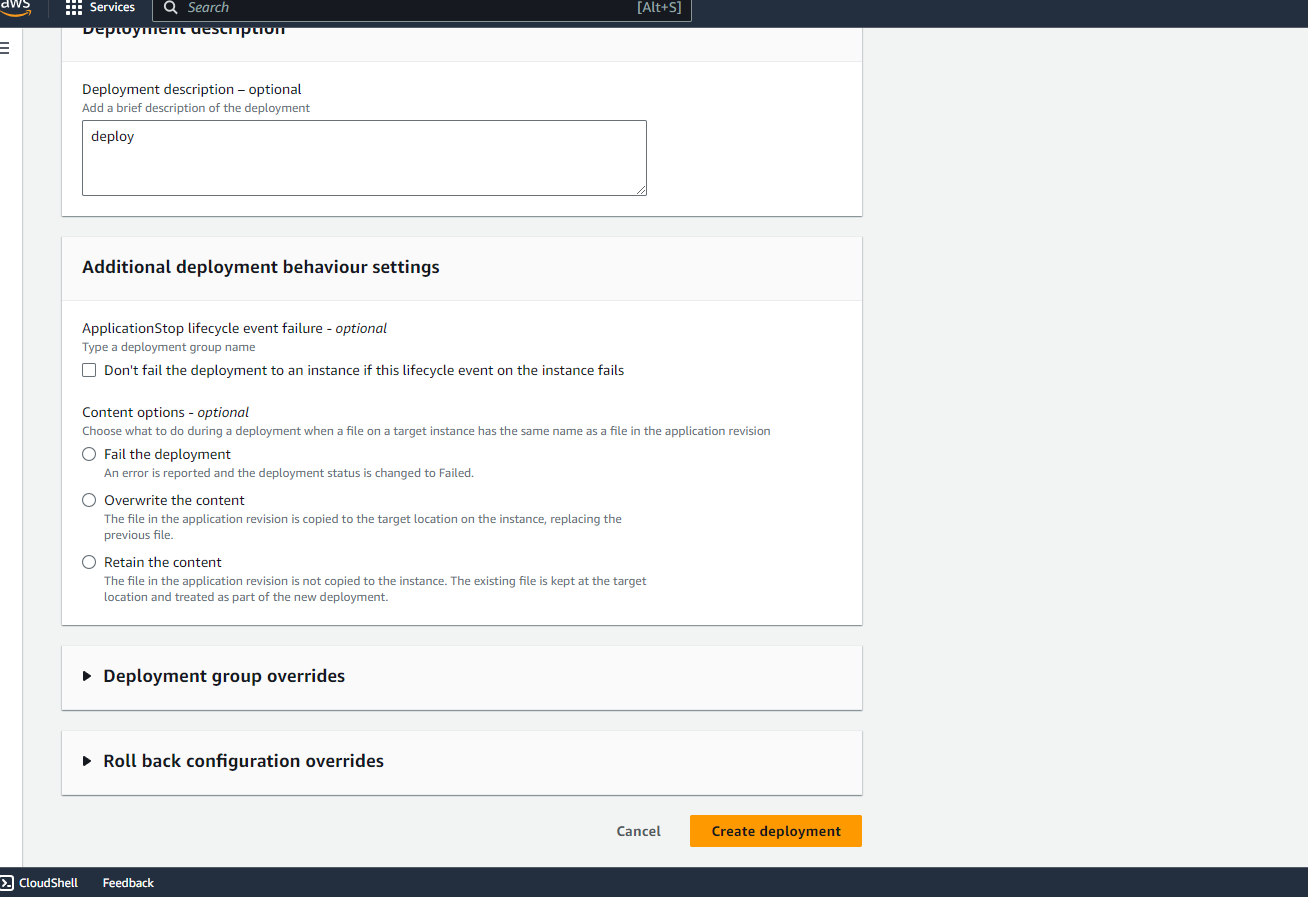
Writing appspec.yaml:

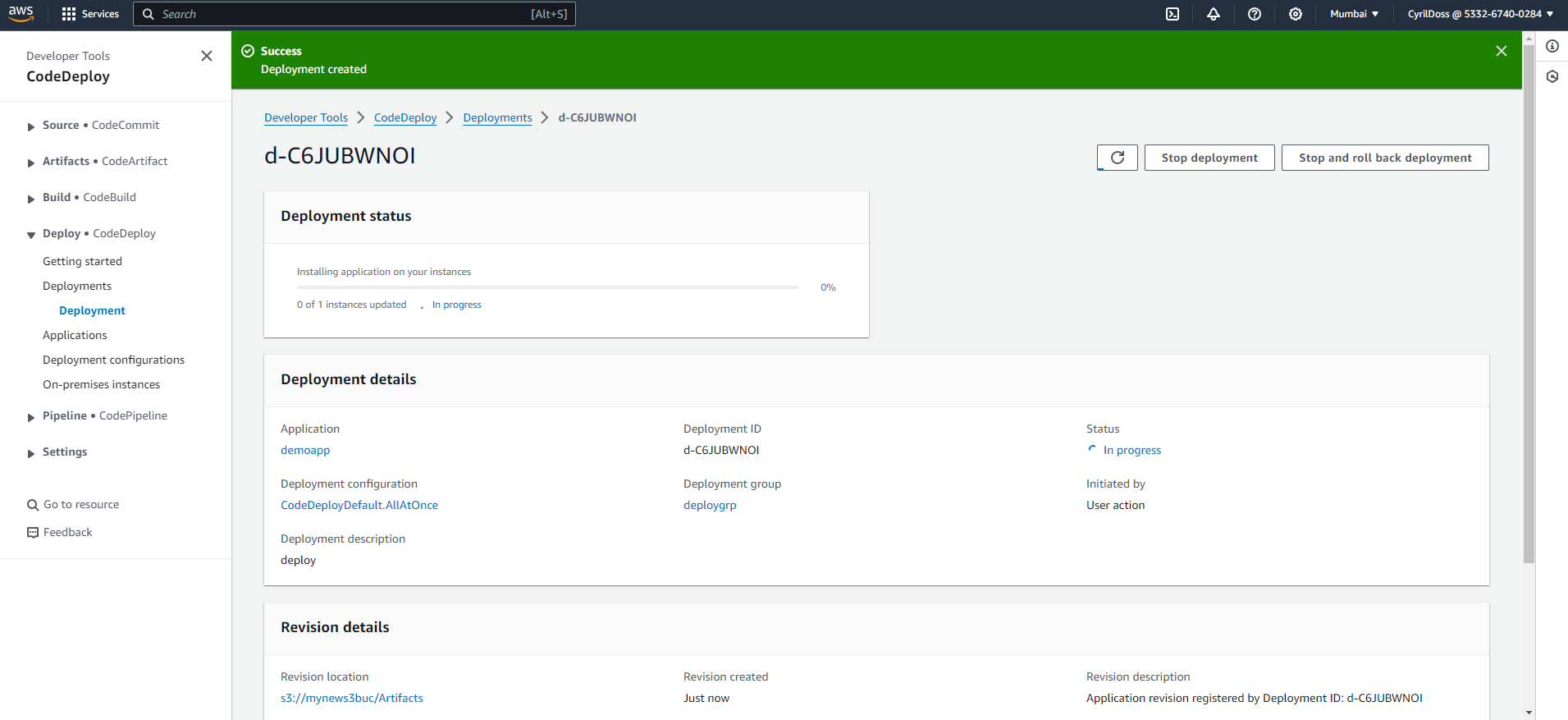


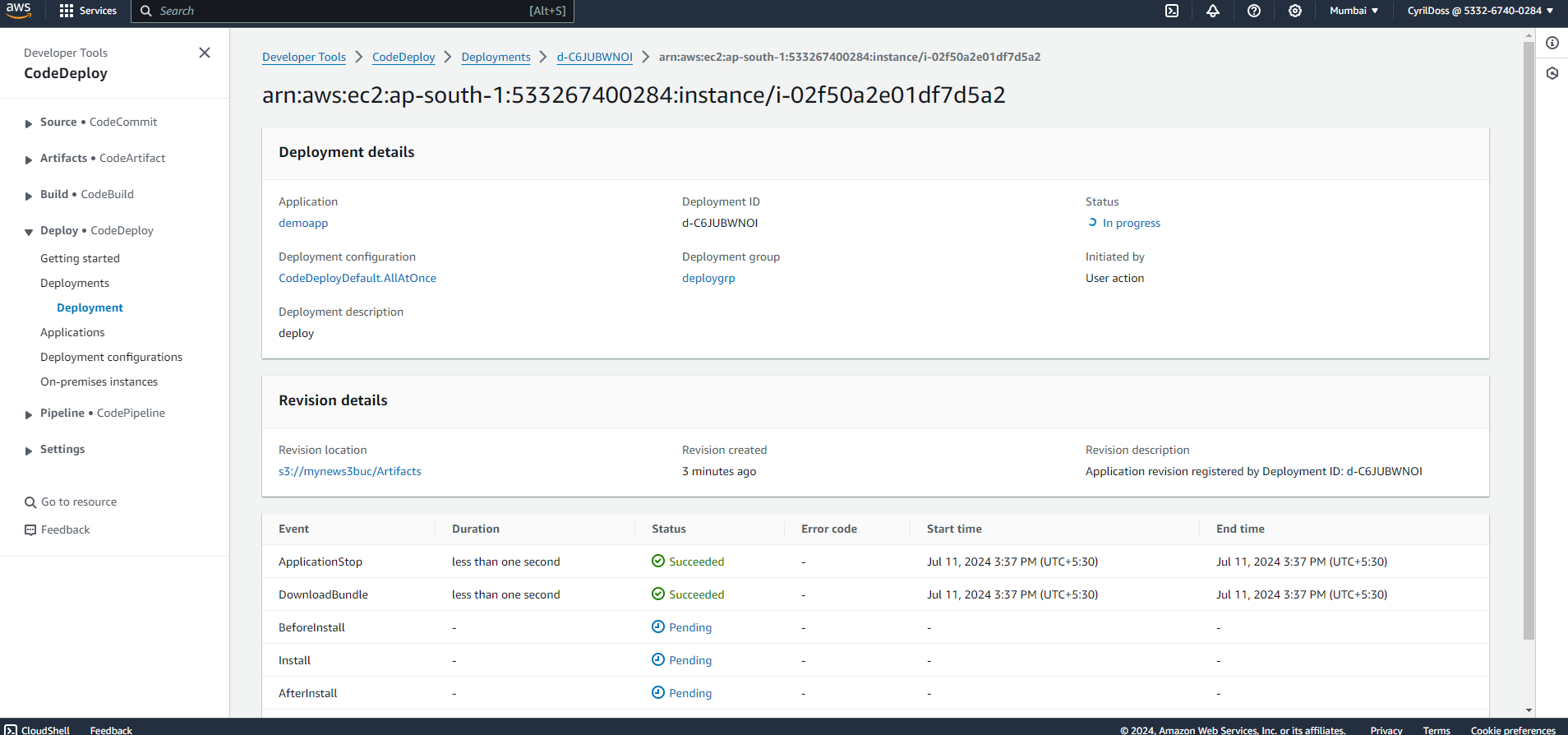


Creating Deployment:

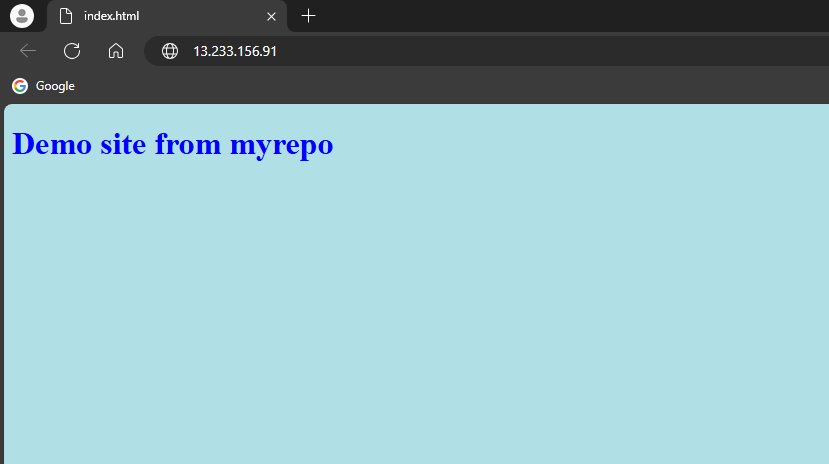






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**Deployed Application**

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