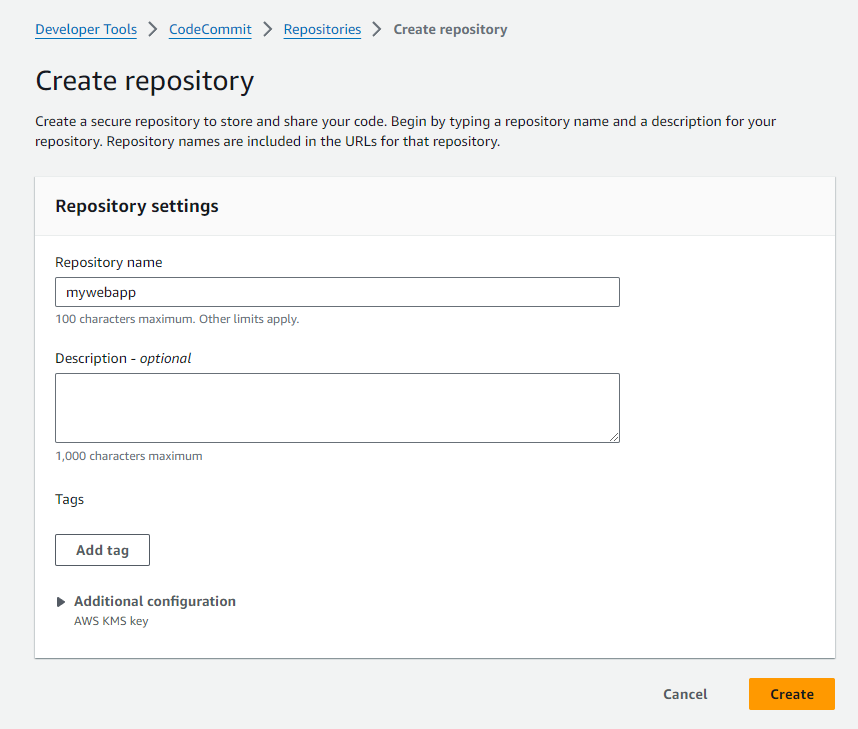
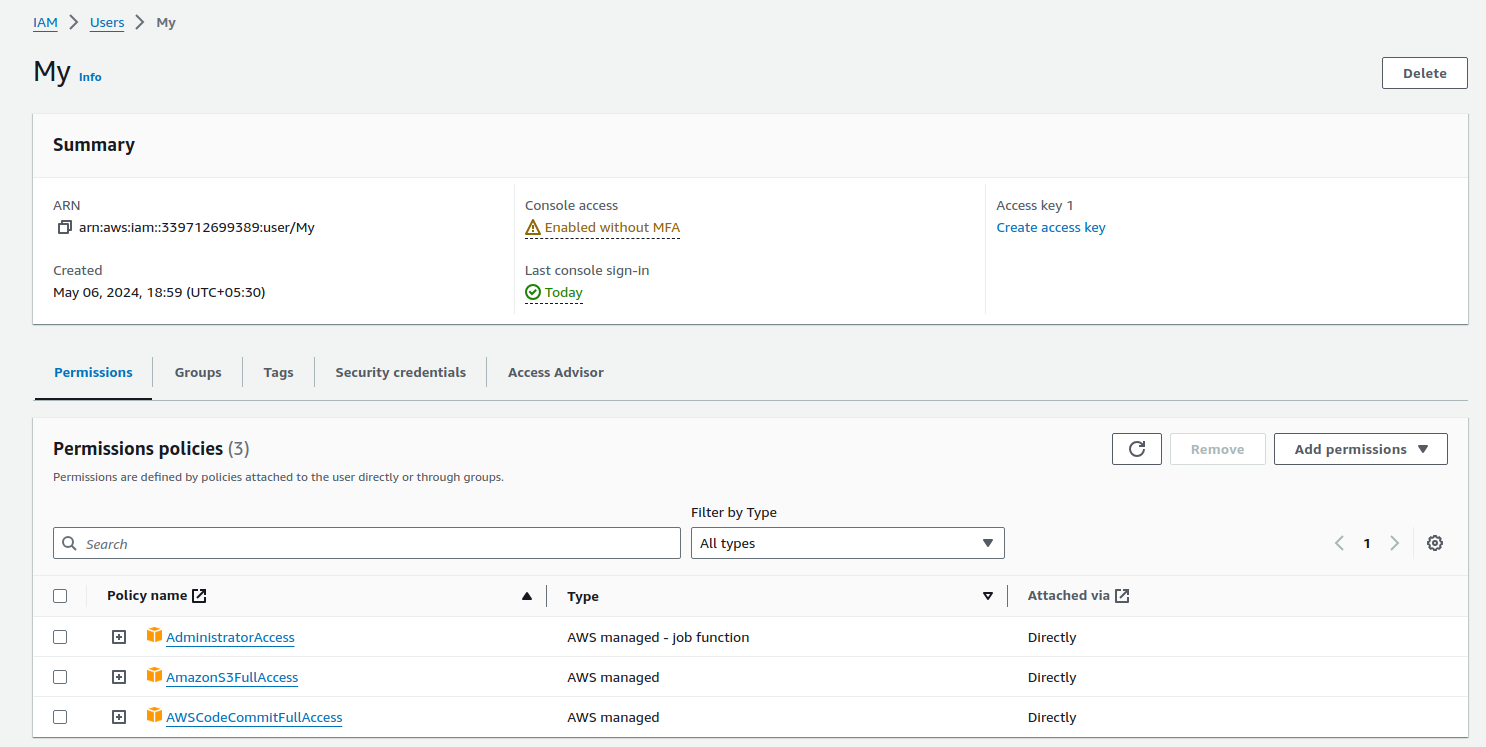
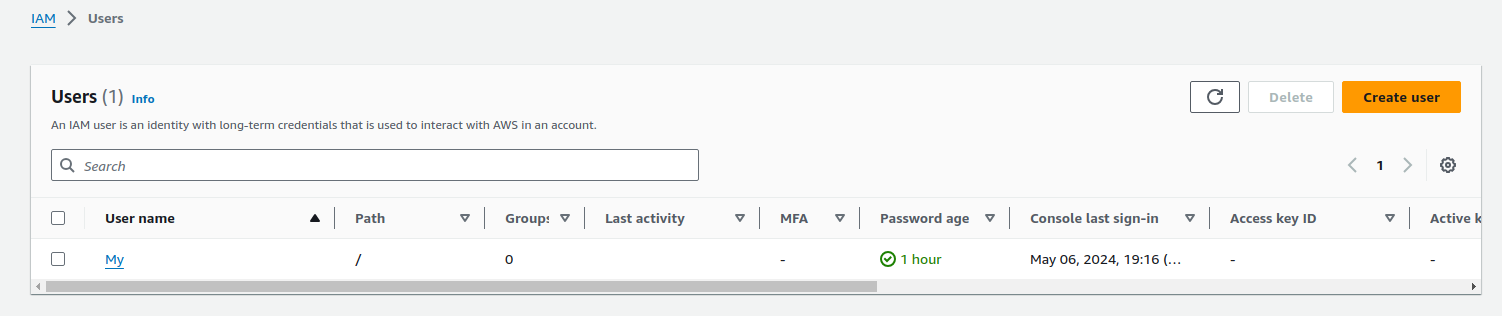
**1.Creating Empty Repository**

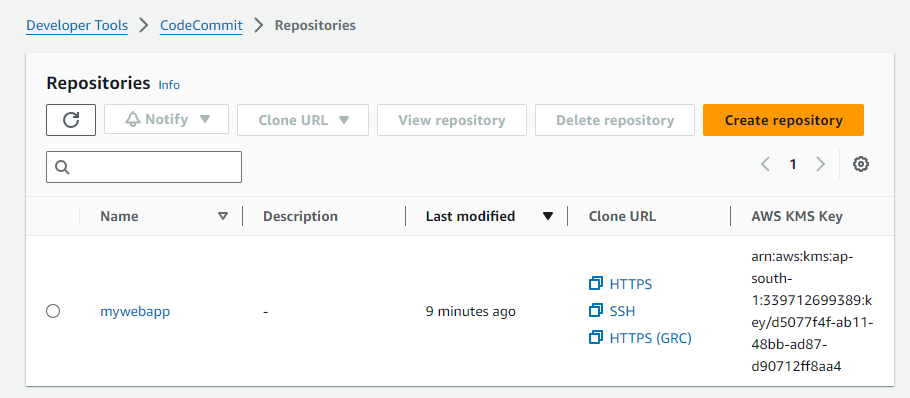


**2.Creating User with Codecommit access Roles**

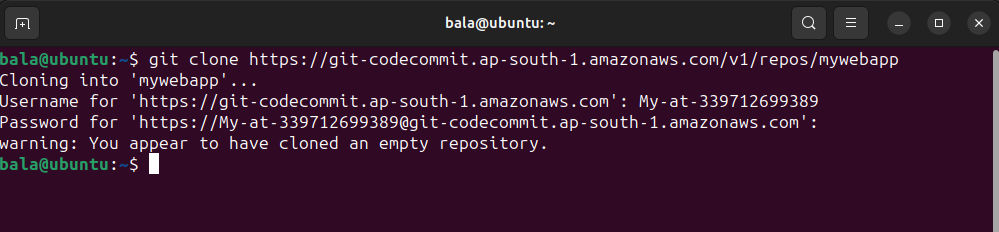




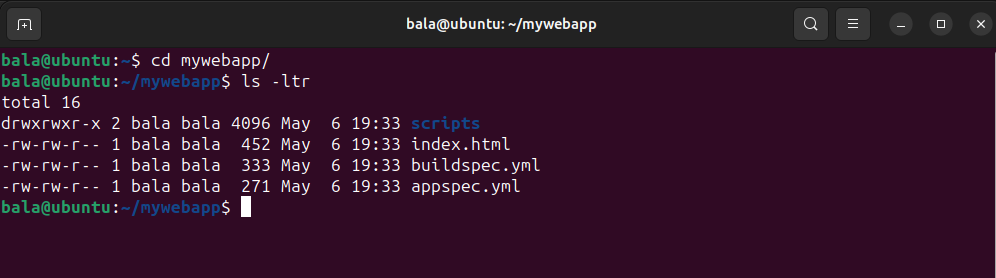
**3.Repository Created**



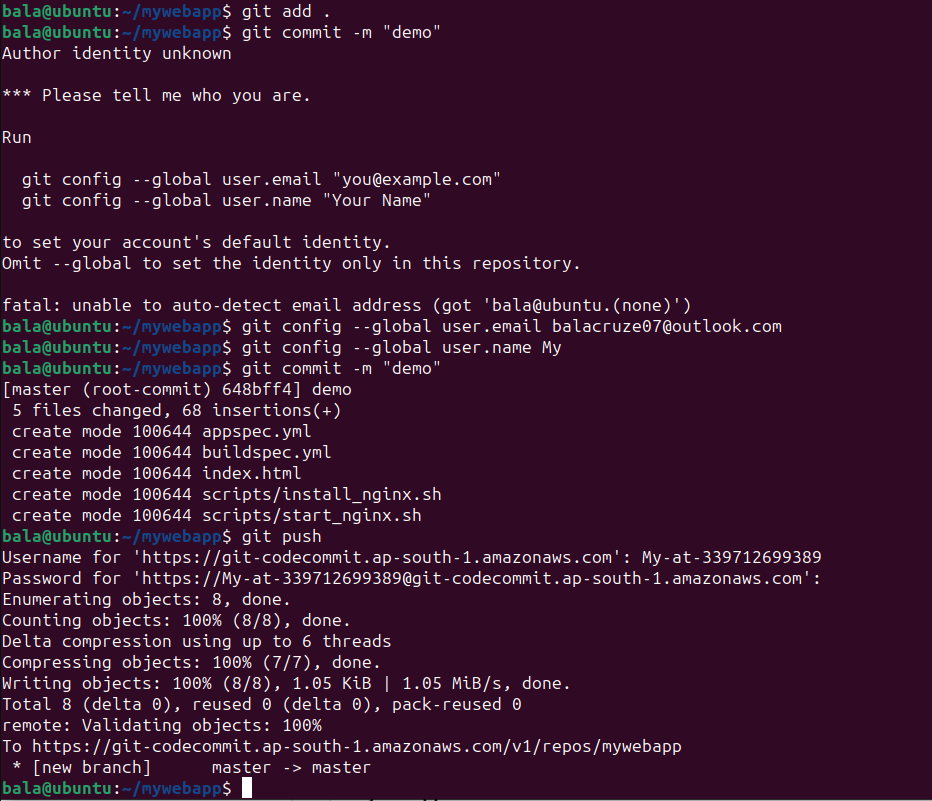
**4.Cloning the Repository with Created user**



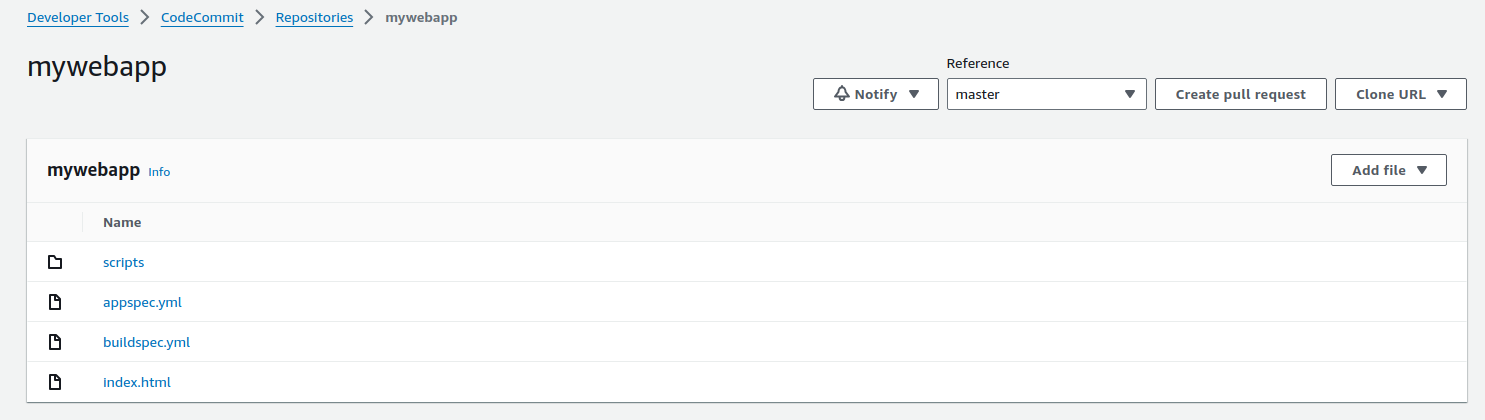
**5.Application files have been created in the Local Repository**



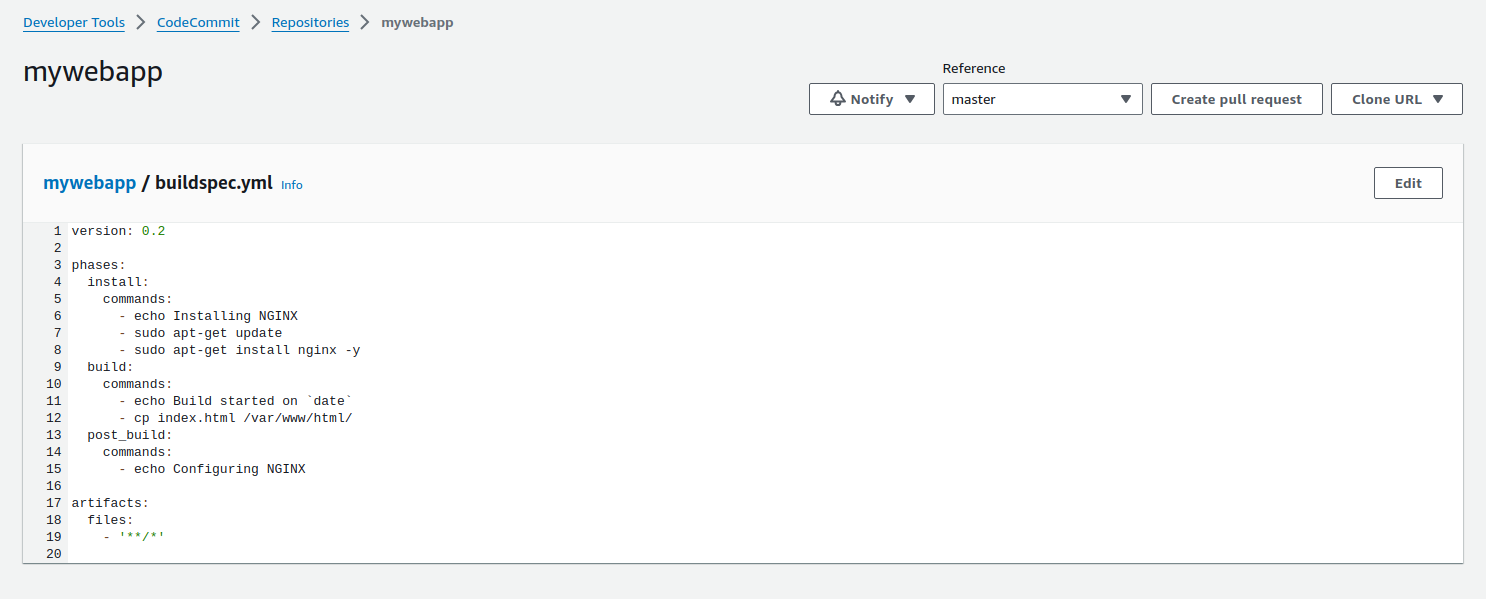
**6.Application files Pushed to AWS Repository**



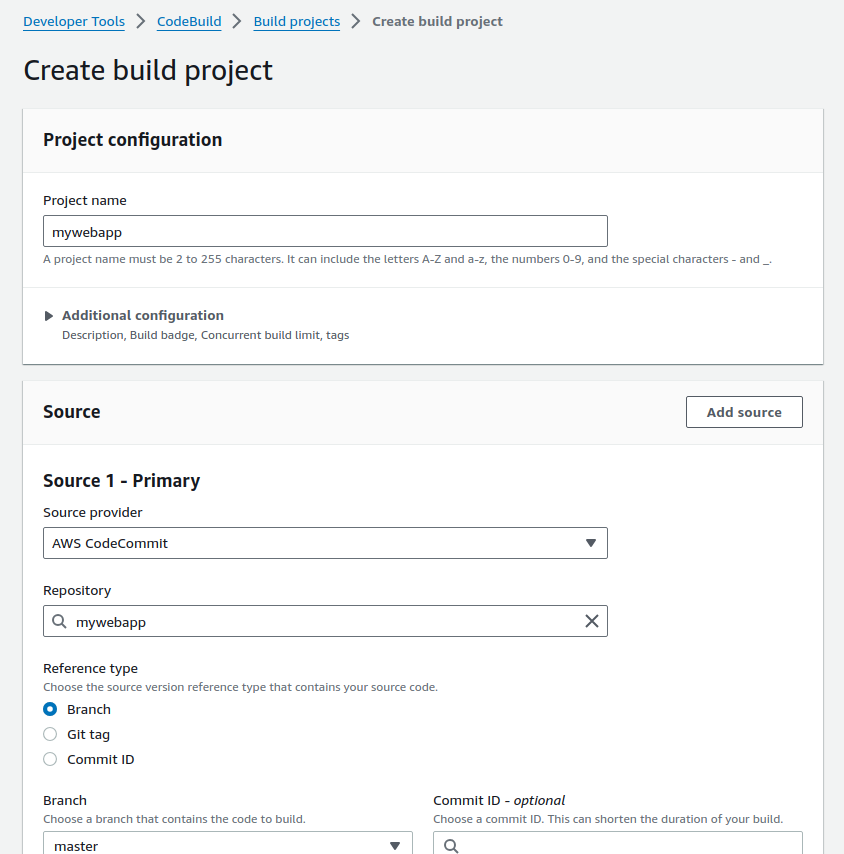
**7.AWS Repository with Required files**



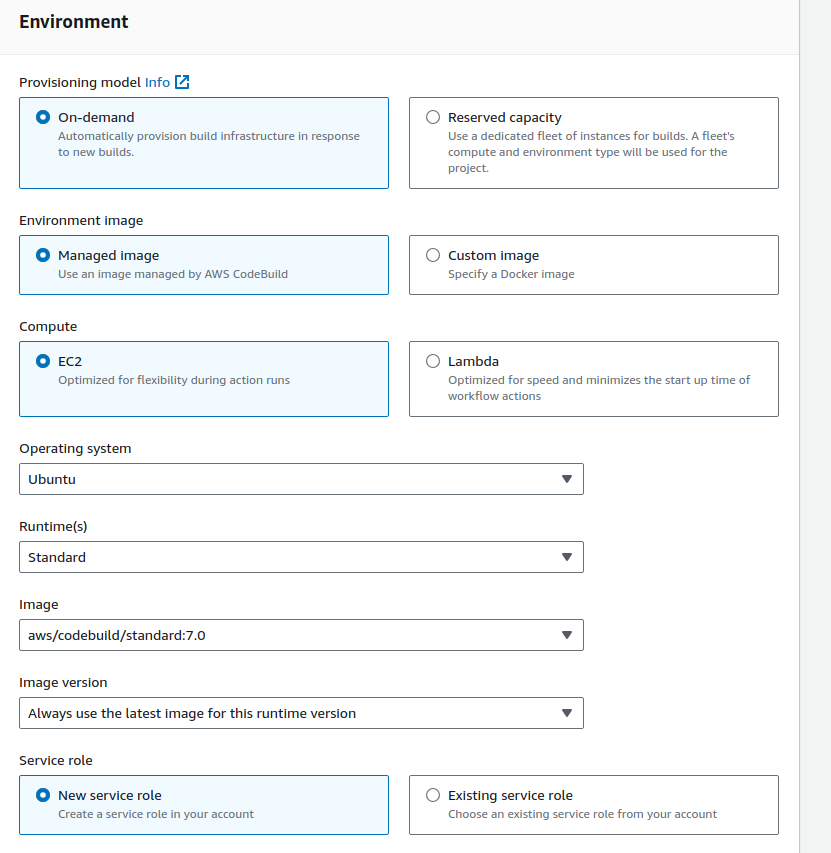
**8.Buildspec file for CodeBuild**



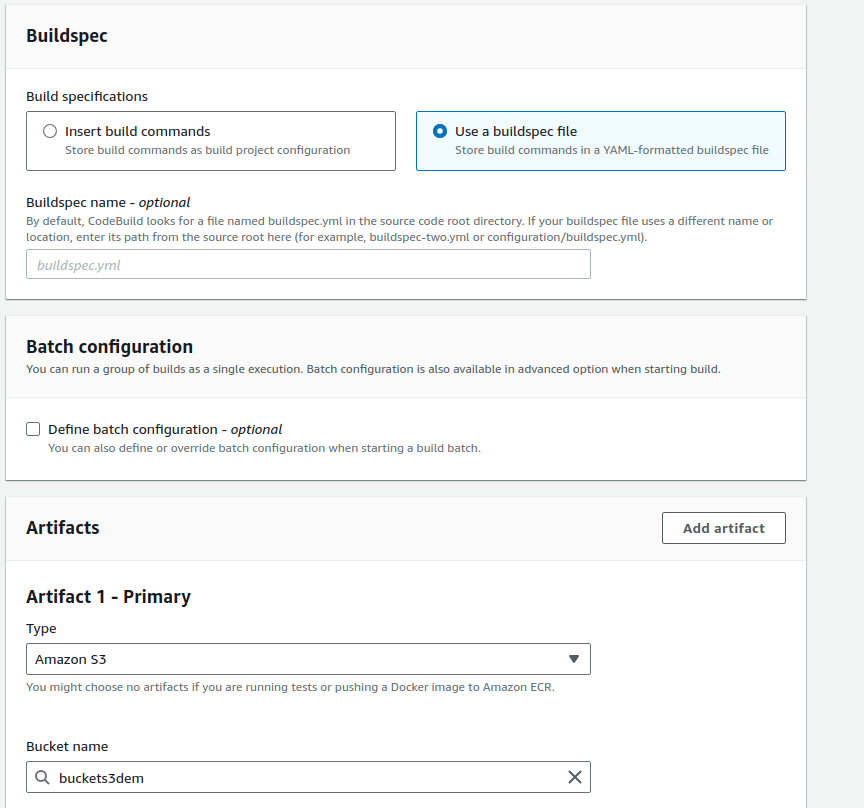
**9.Creating Build Project**



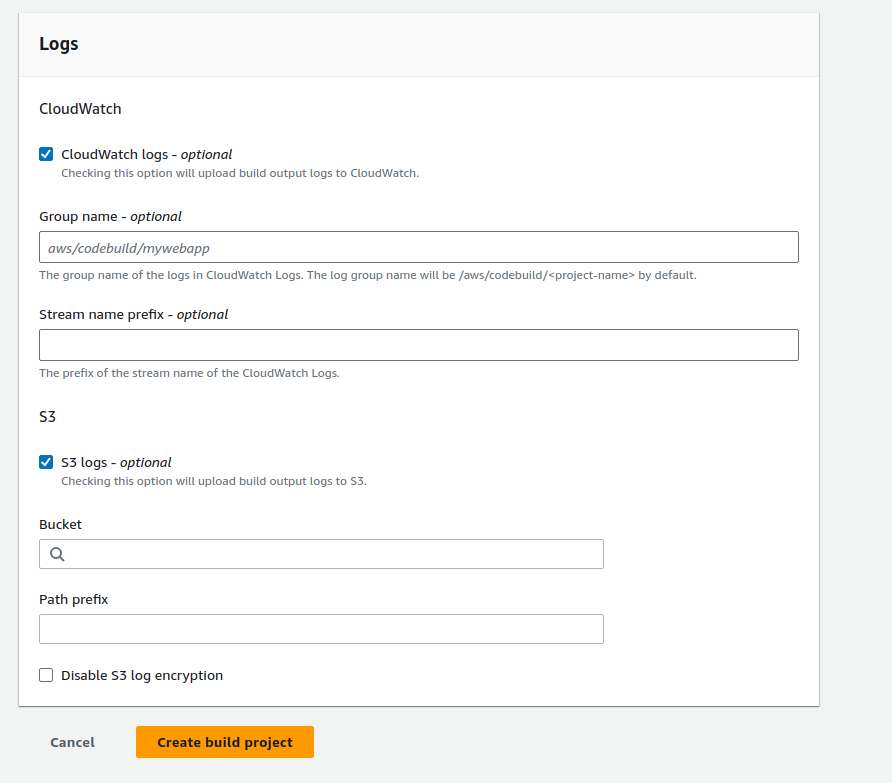
**10.Setting EC2 Environment to create build**



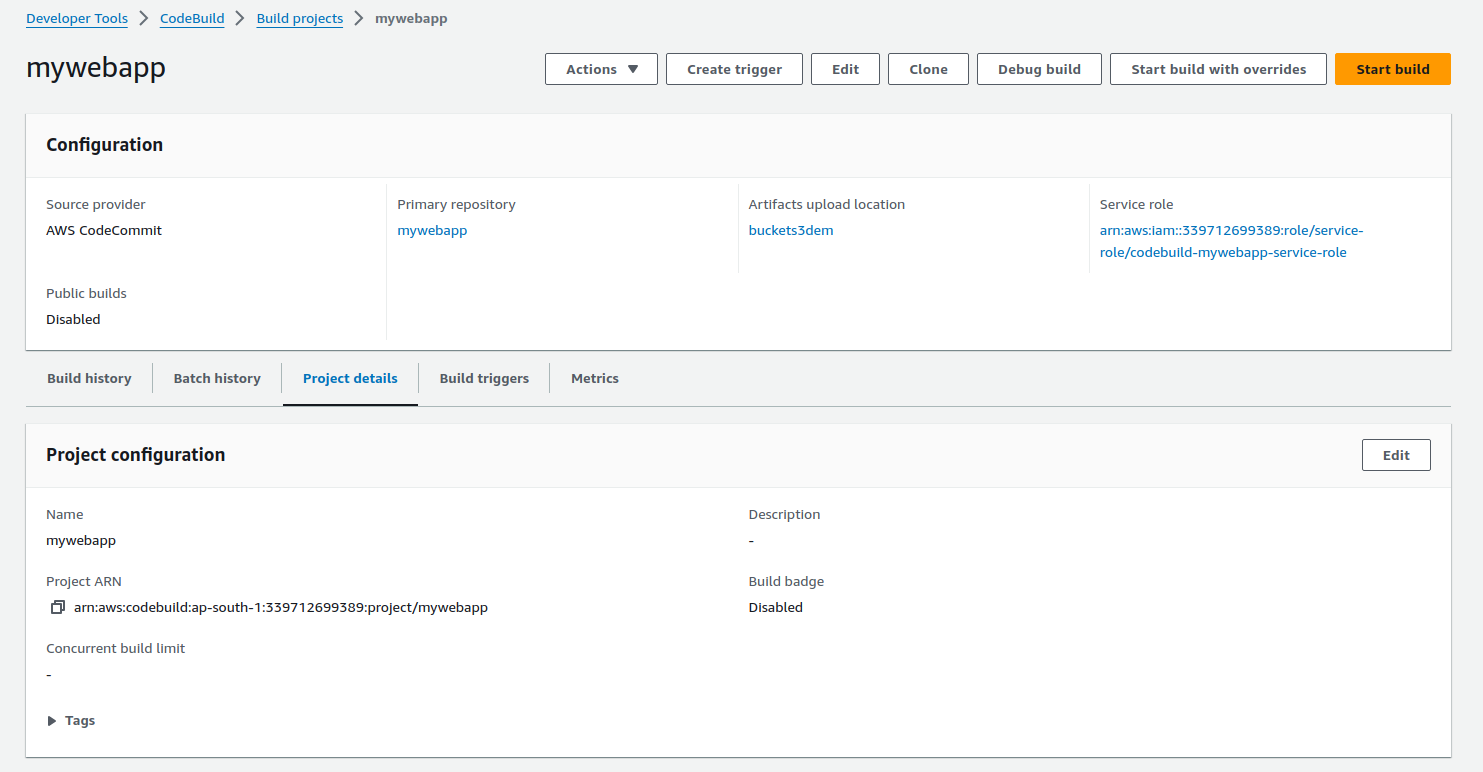
**11.Choosing Buildspec file and S3 bucket for Artifact storage**



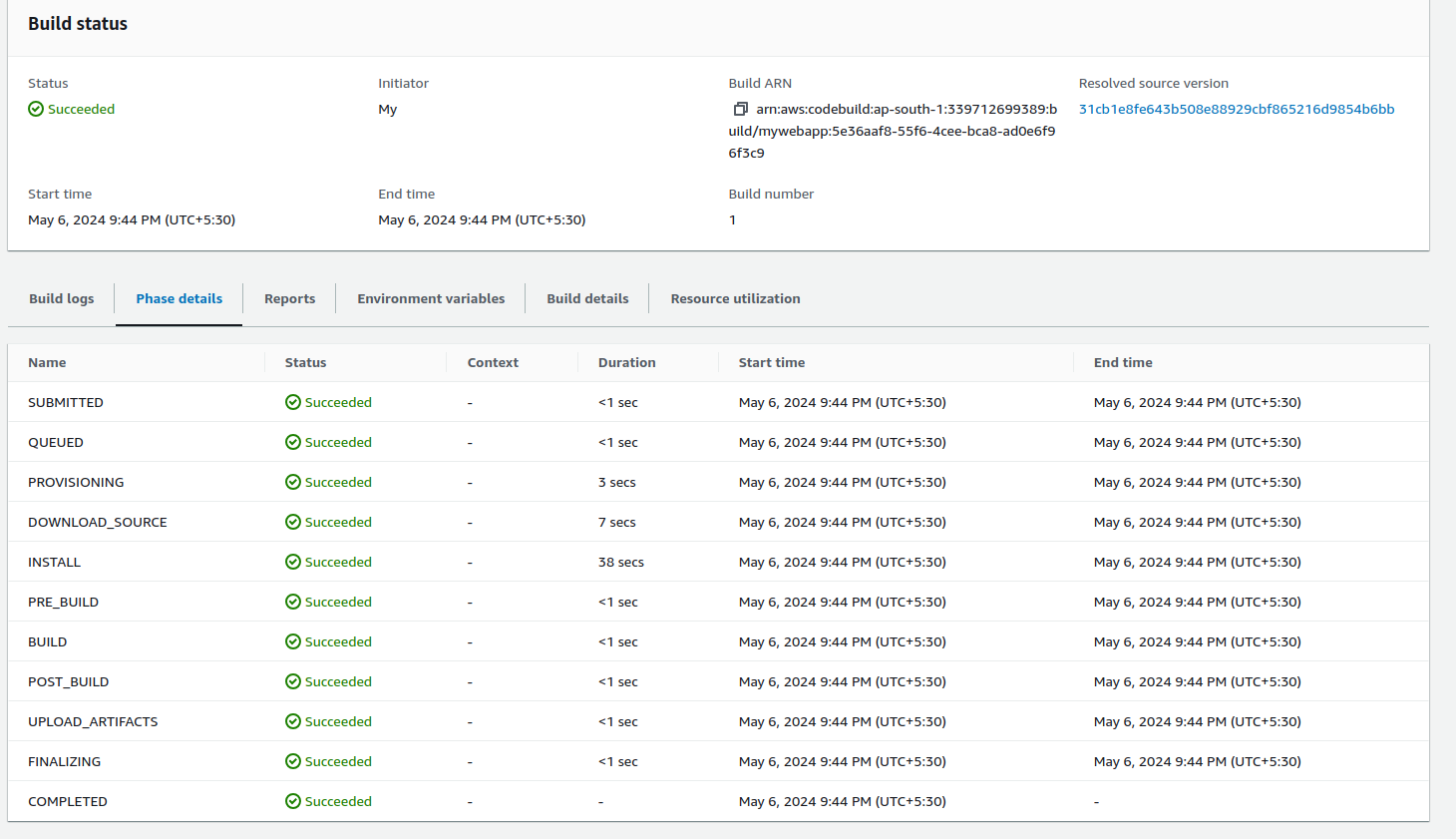
**12.Choosing Logs**



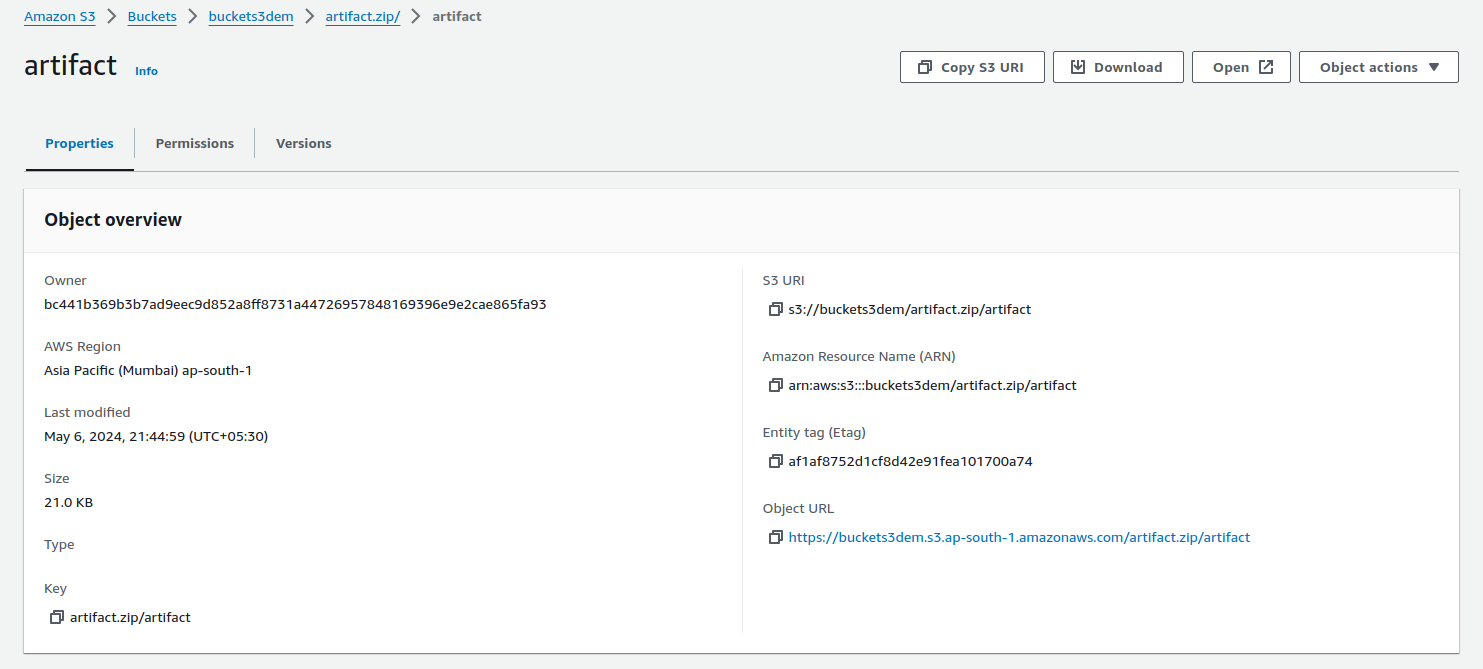
**13.Created Build Project**



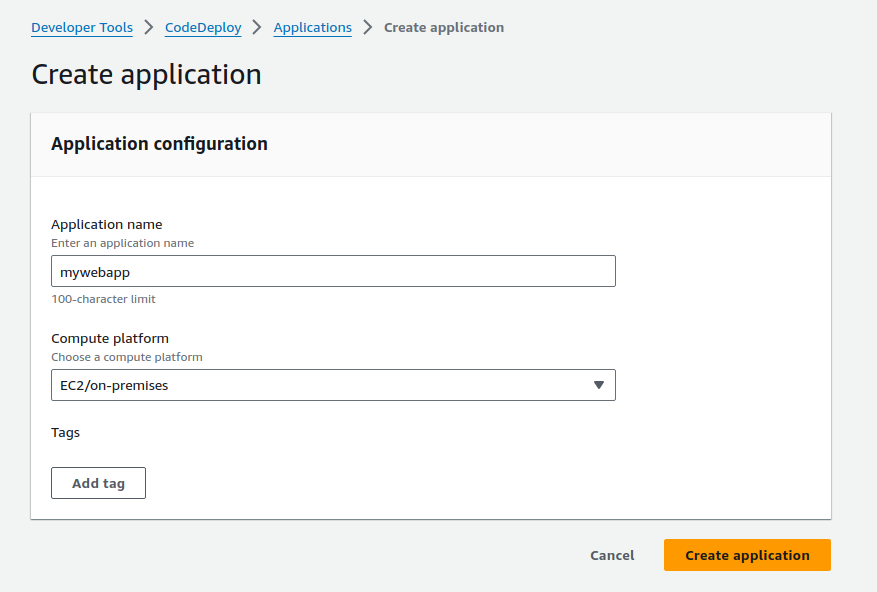
**14.Build Triggered and Successful**



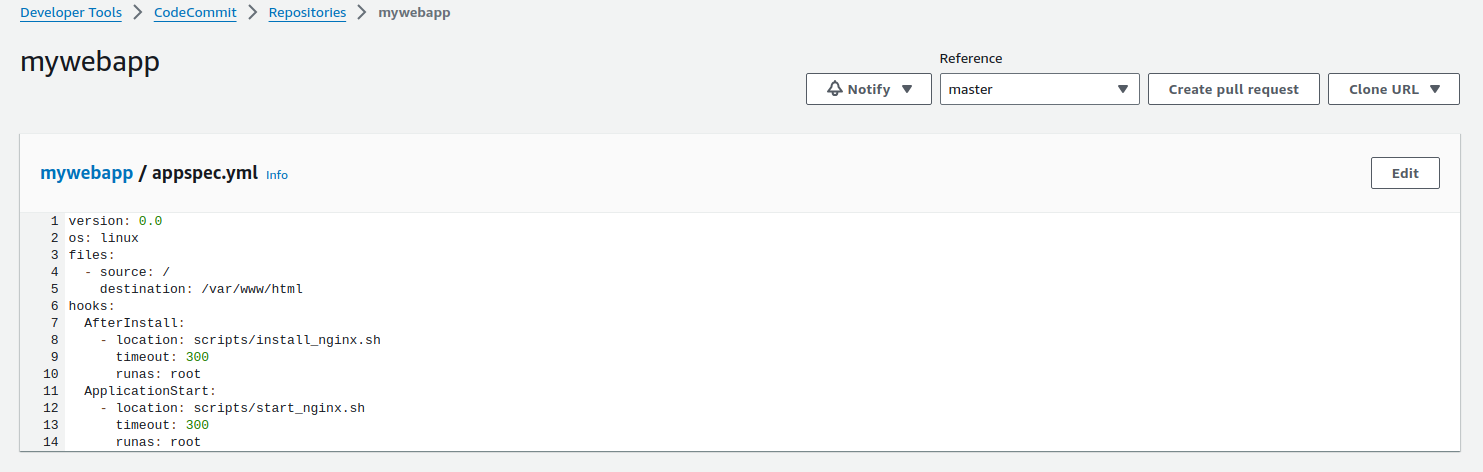
**15.Artifact stored in the Given S3 Bucket**



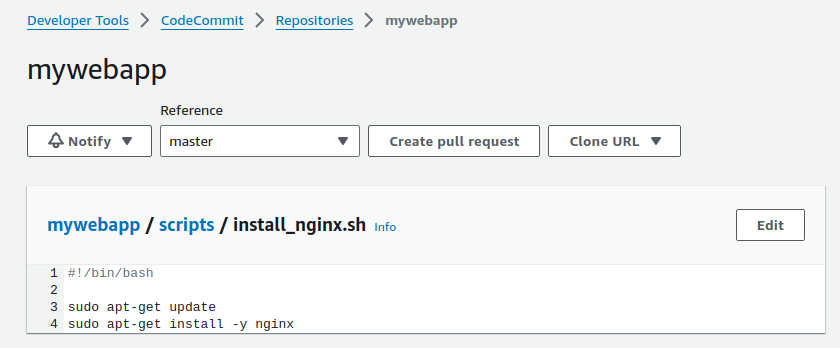
**16.Creating Application**

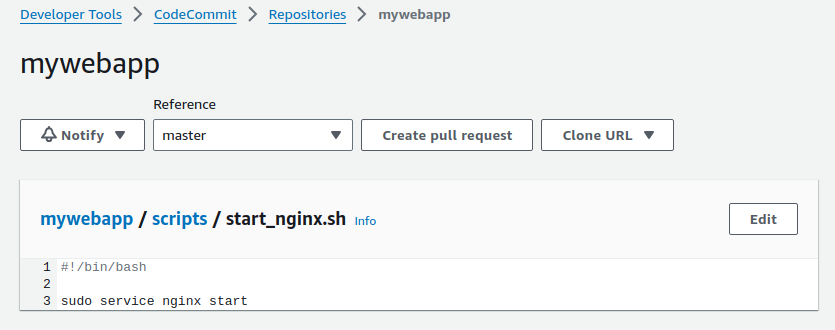


**17.nginx Appspec file**

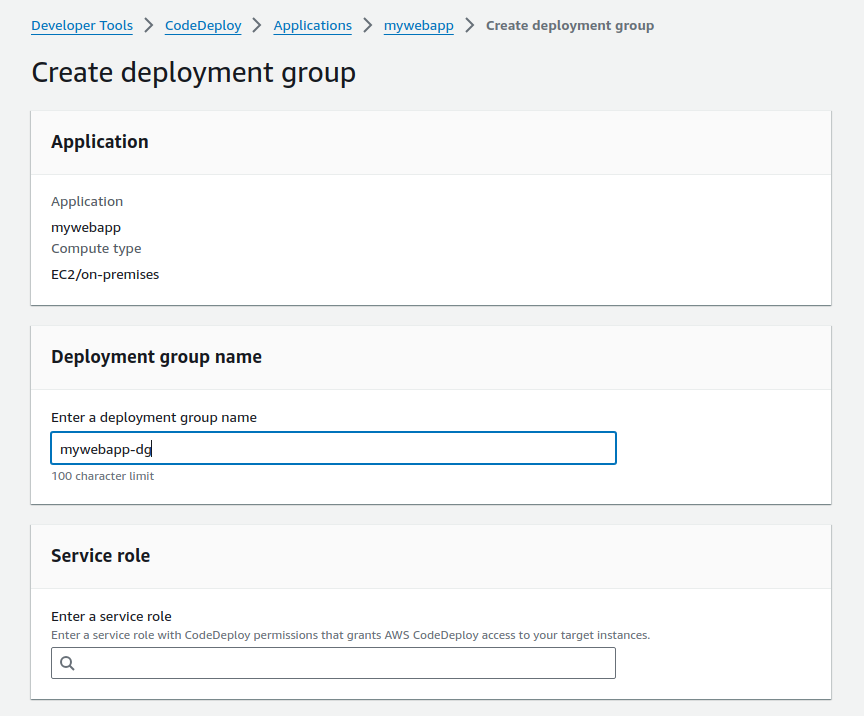


**18. nginx Files**

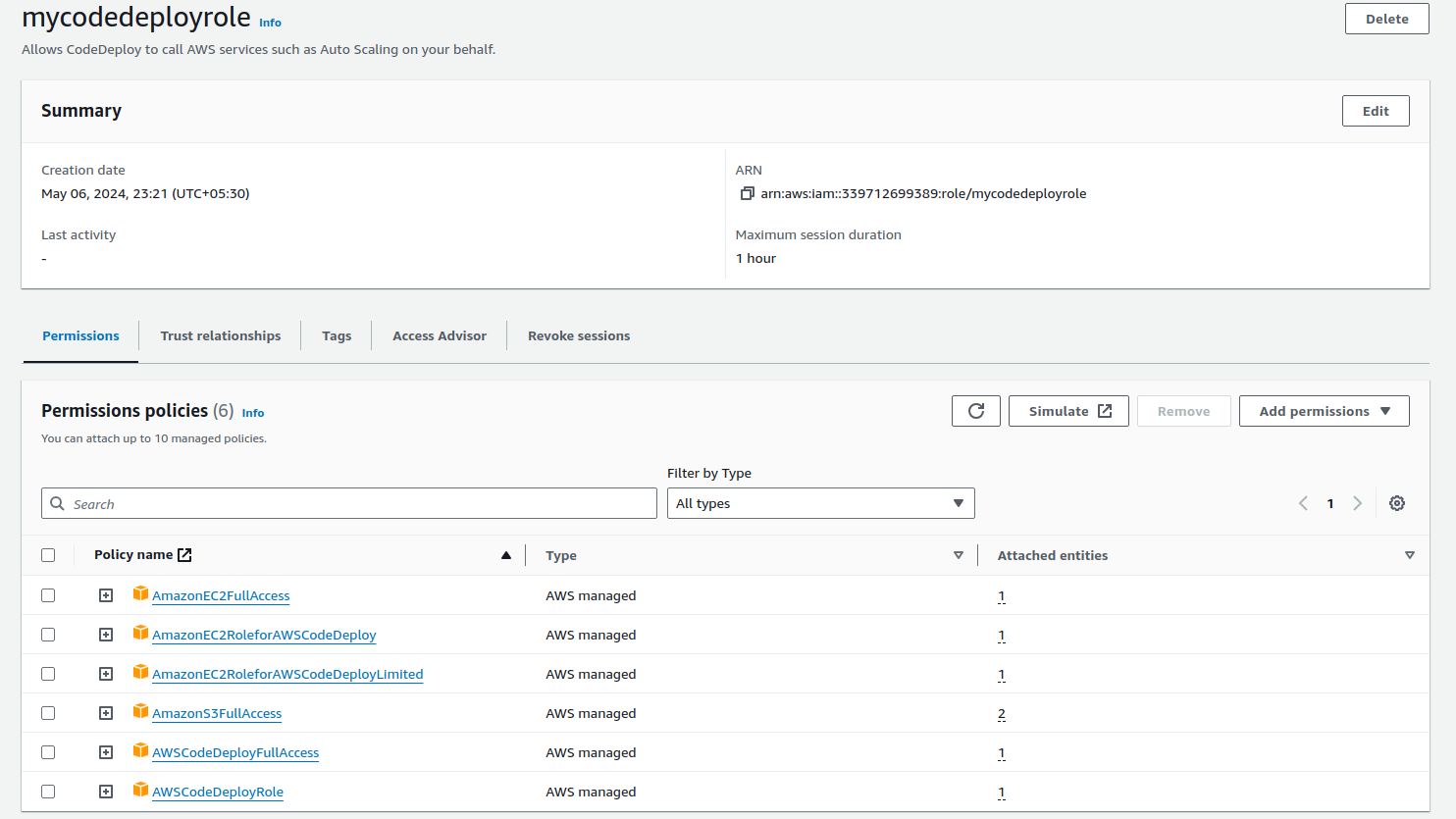




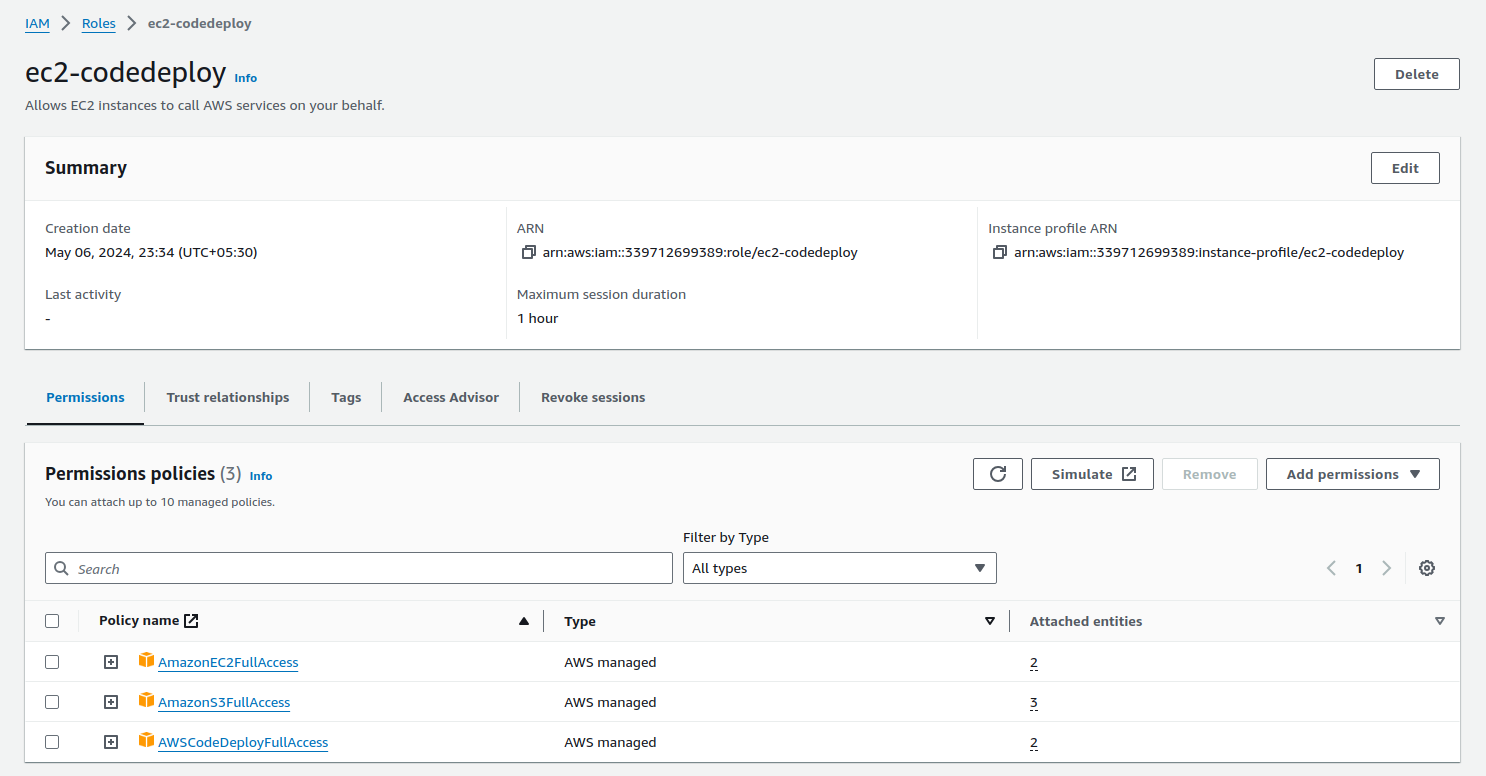
**19.Creating Deployment Group**



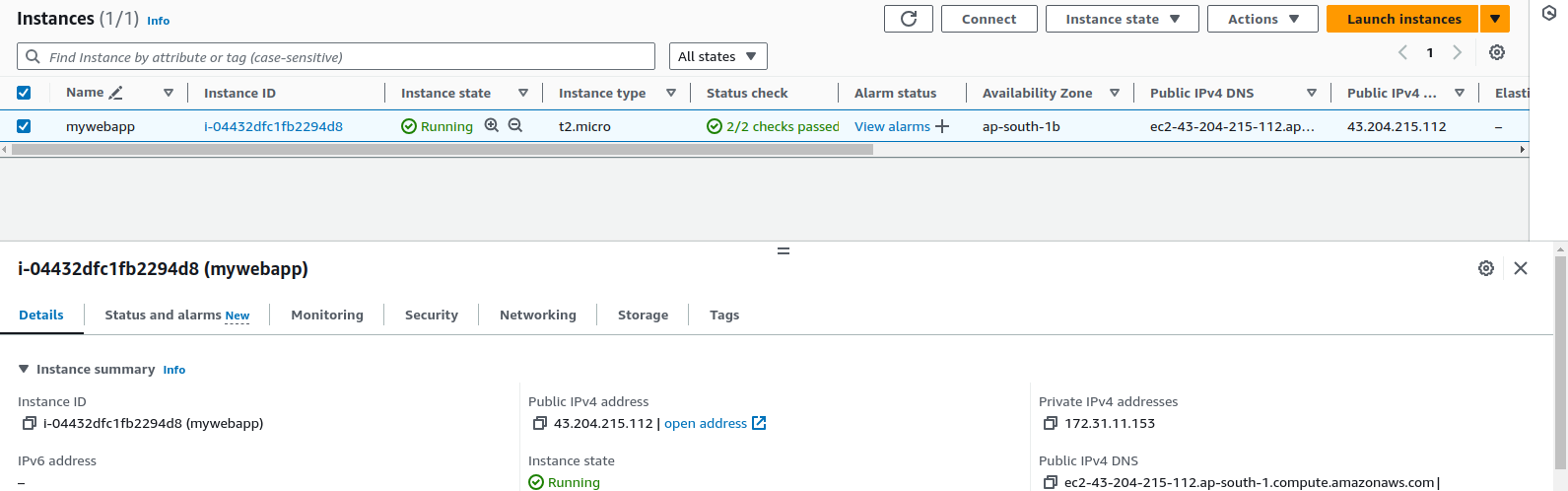
**20.Creating Role for Code Deployment**



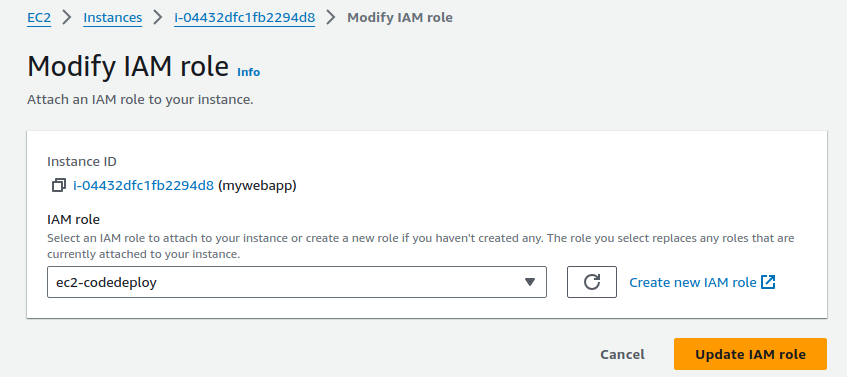
**21.Creating Role for EC2 Code Deployment**



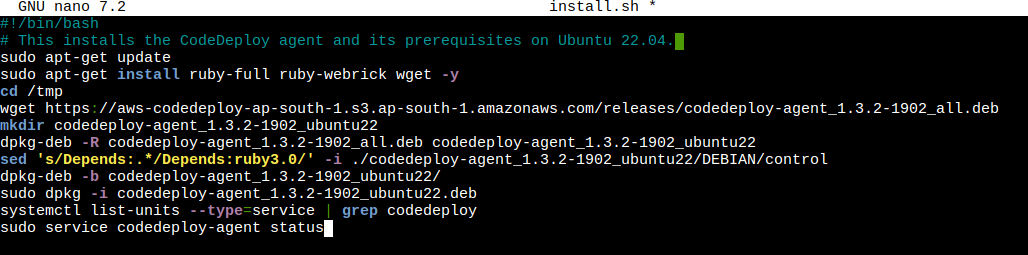
**22.EC2 Instance Created for Deployment**



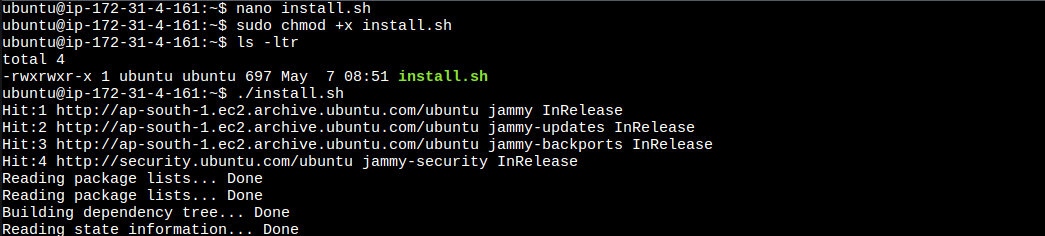
**23.Role added to the EC2**



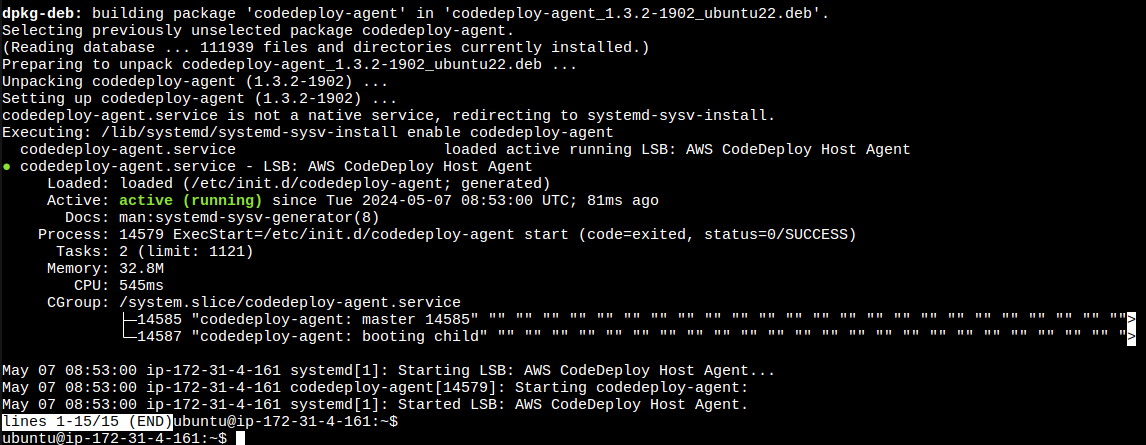
**24.EC2 Machine Launched and Creating Script file for Installing CodeDeploy agent in EC2**



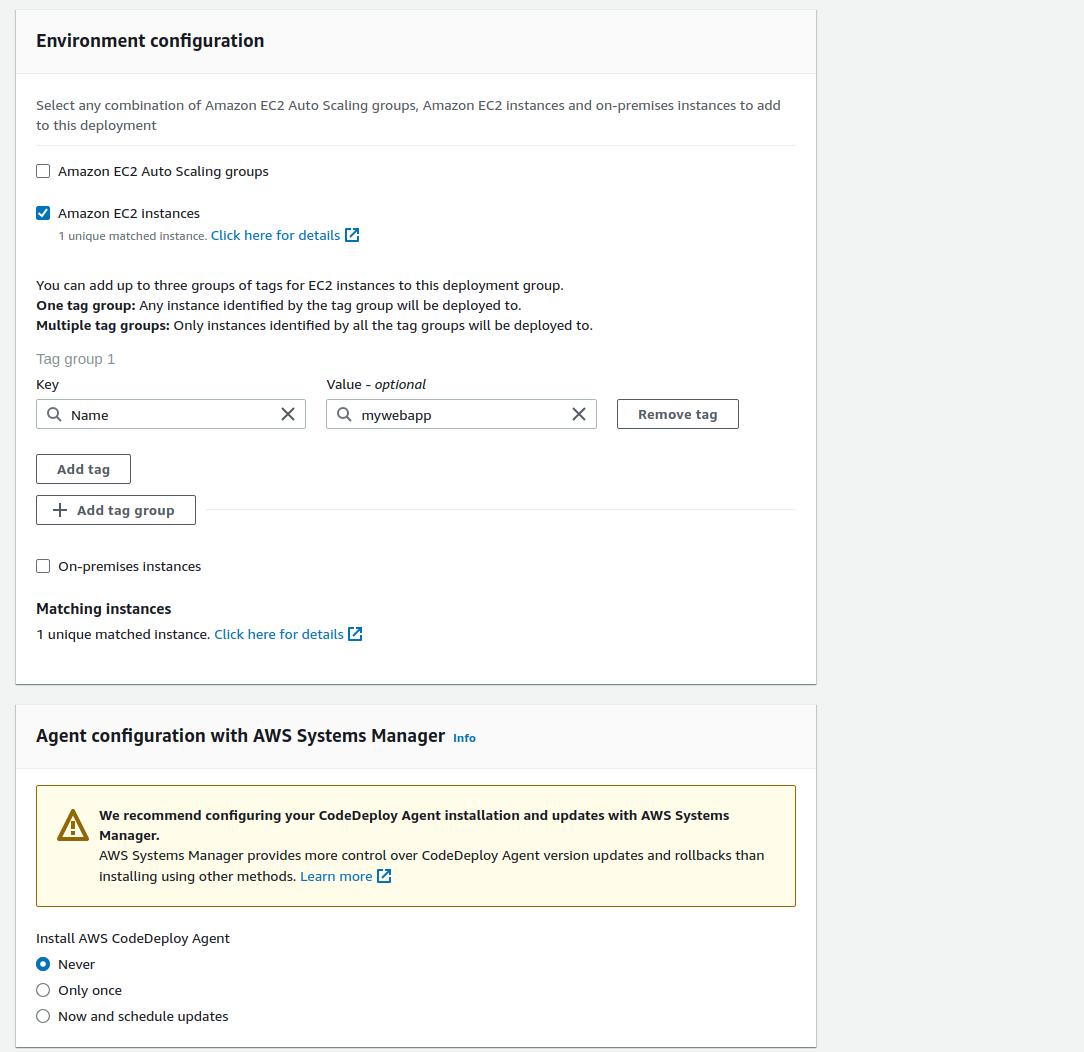
**25.Installation Triggered with Script file**



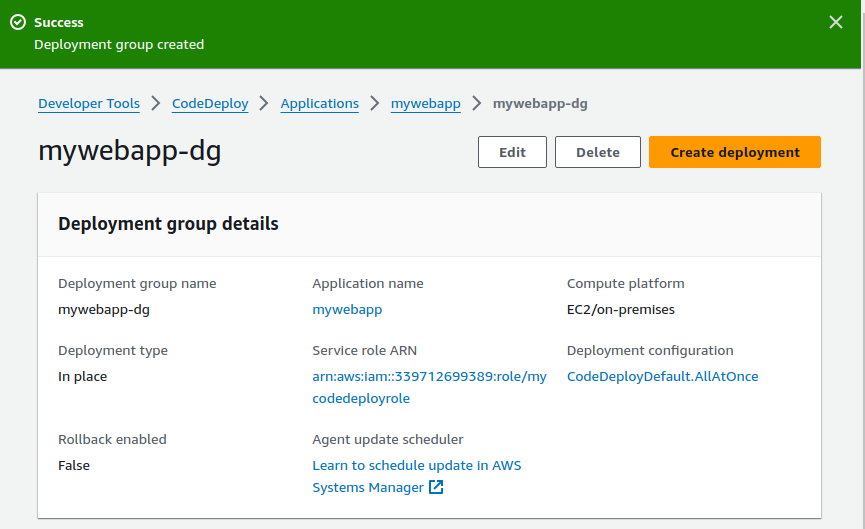
**26.CodeDeploy Agent installed in Running Up**



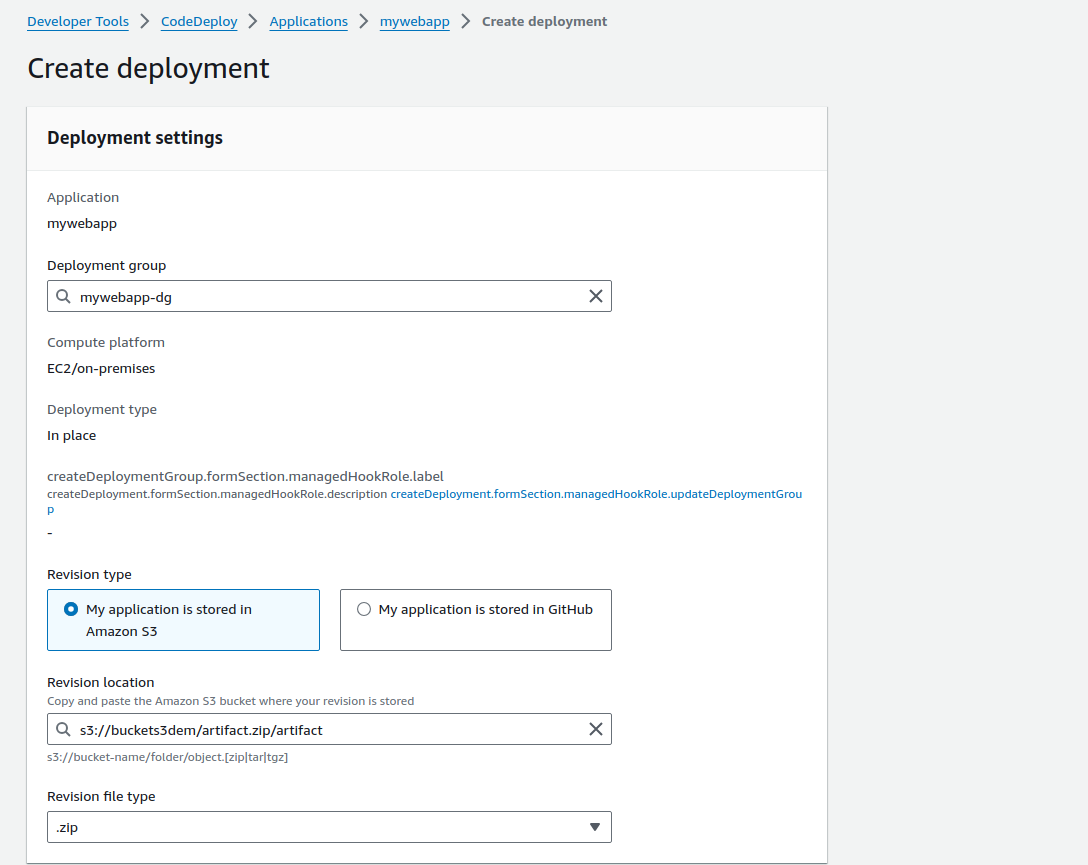
**27.Setting environment for Deploy with Created EC2**



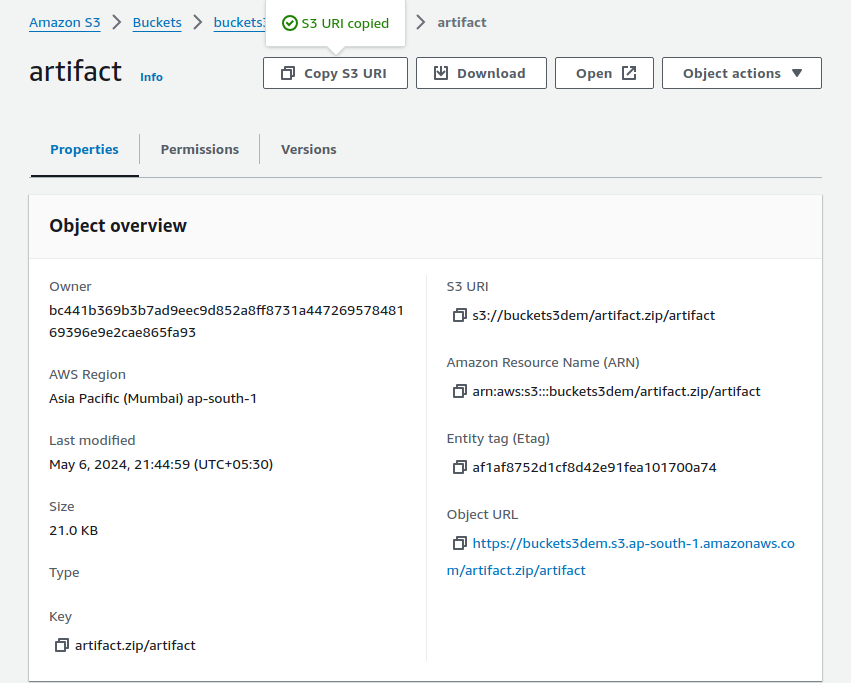
**28.Deployment Group Created**



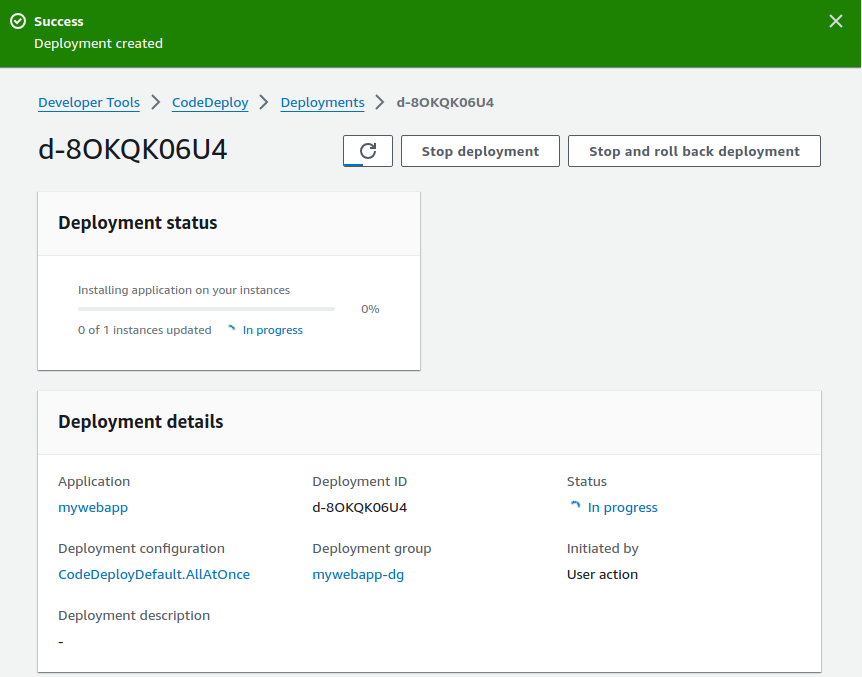
**29.Creating Deployment**



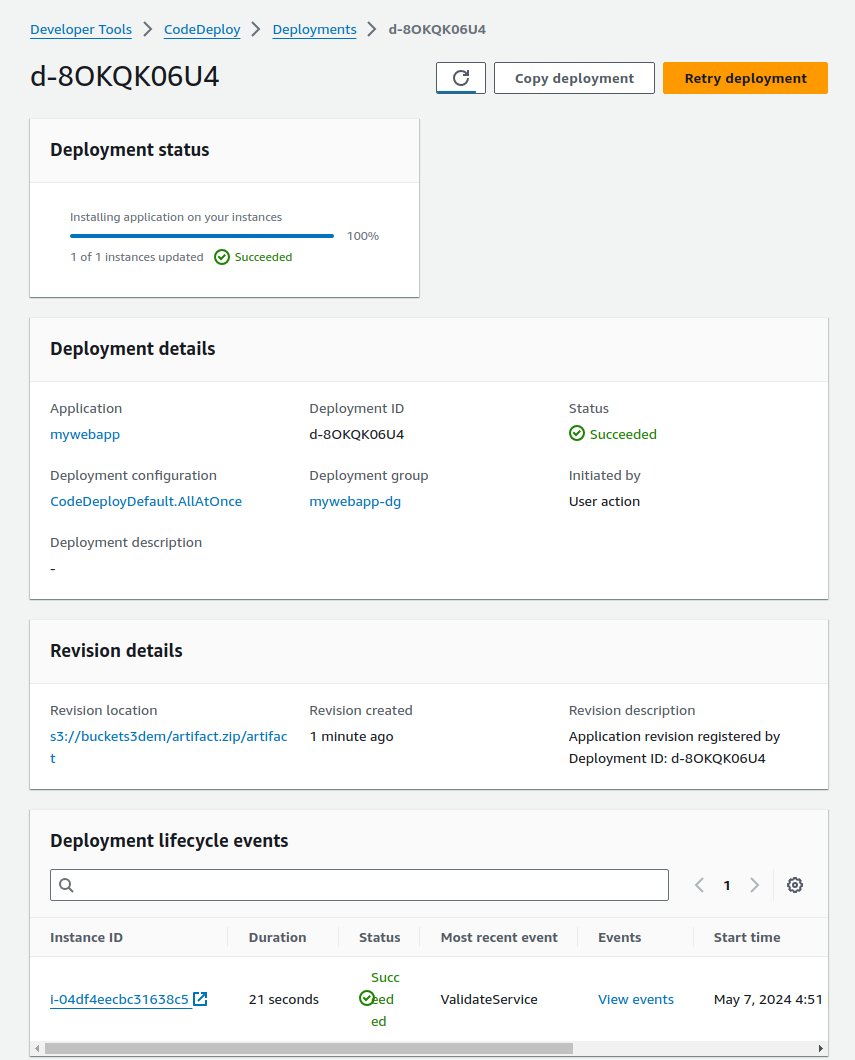
**30.S3 Bucket Artifact location copied for revision**



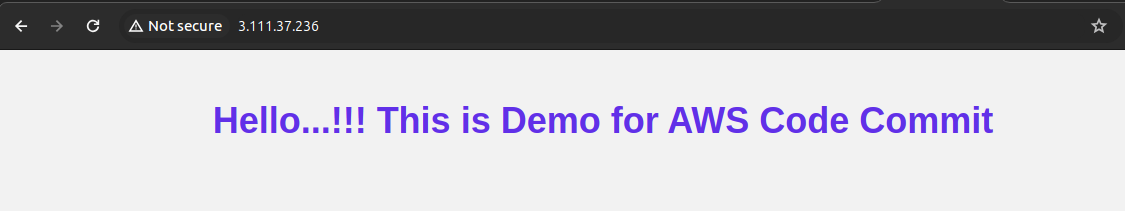
**31.Deployament Created and Triggered**



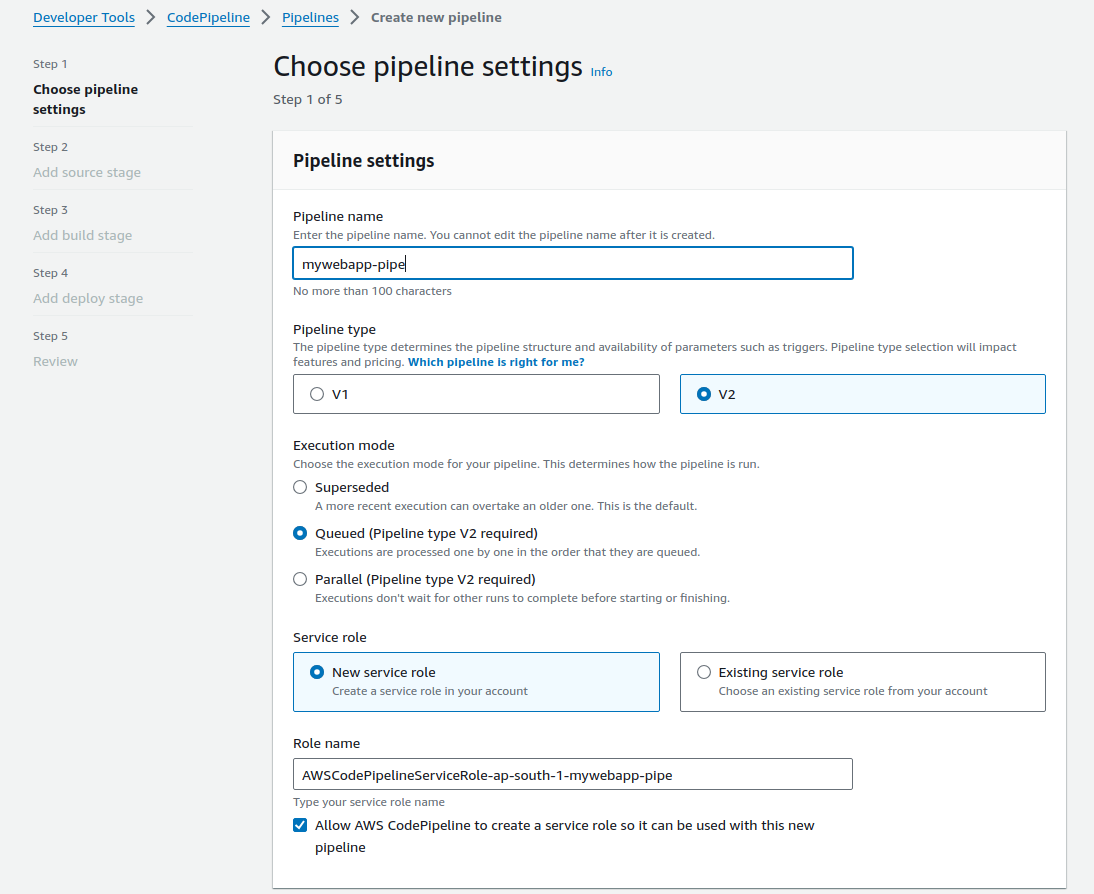
**32.Deployment Done Successful**



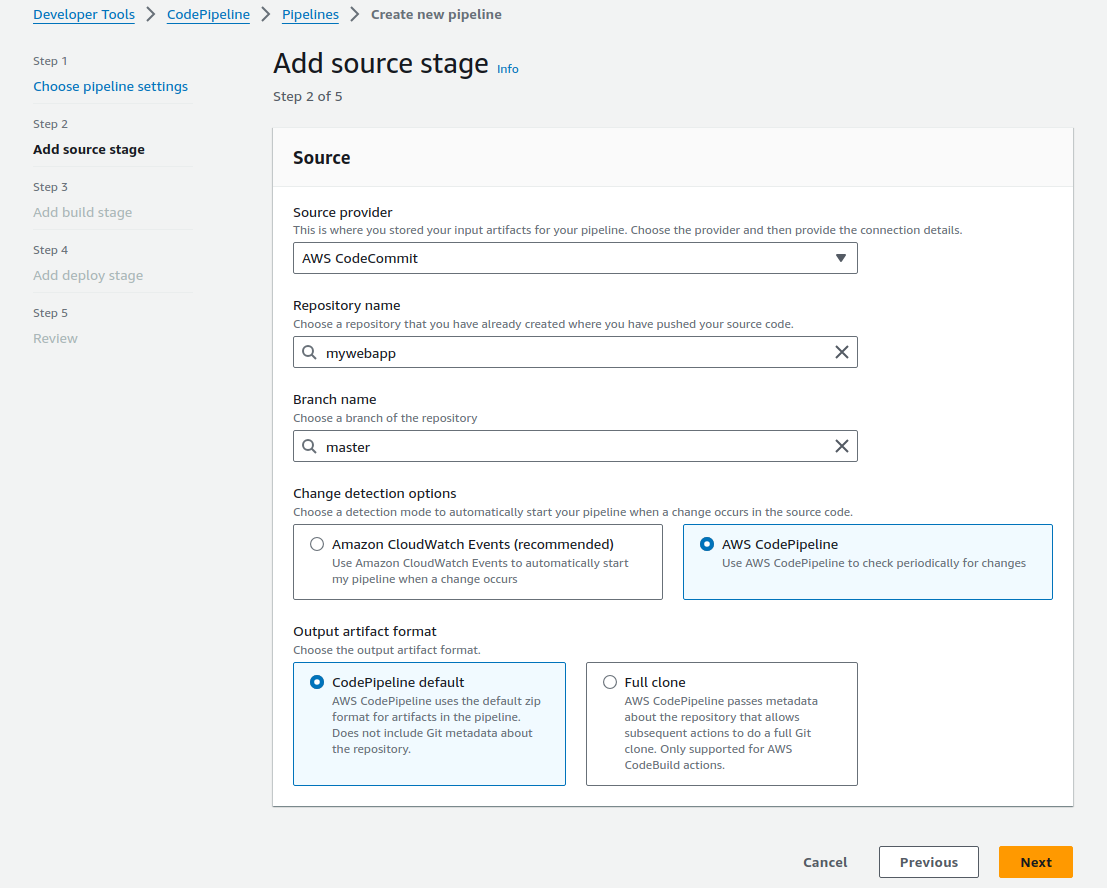
**33.Our nginx Application is Running in EC2’s Port 80**



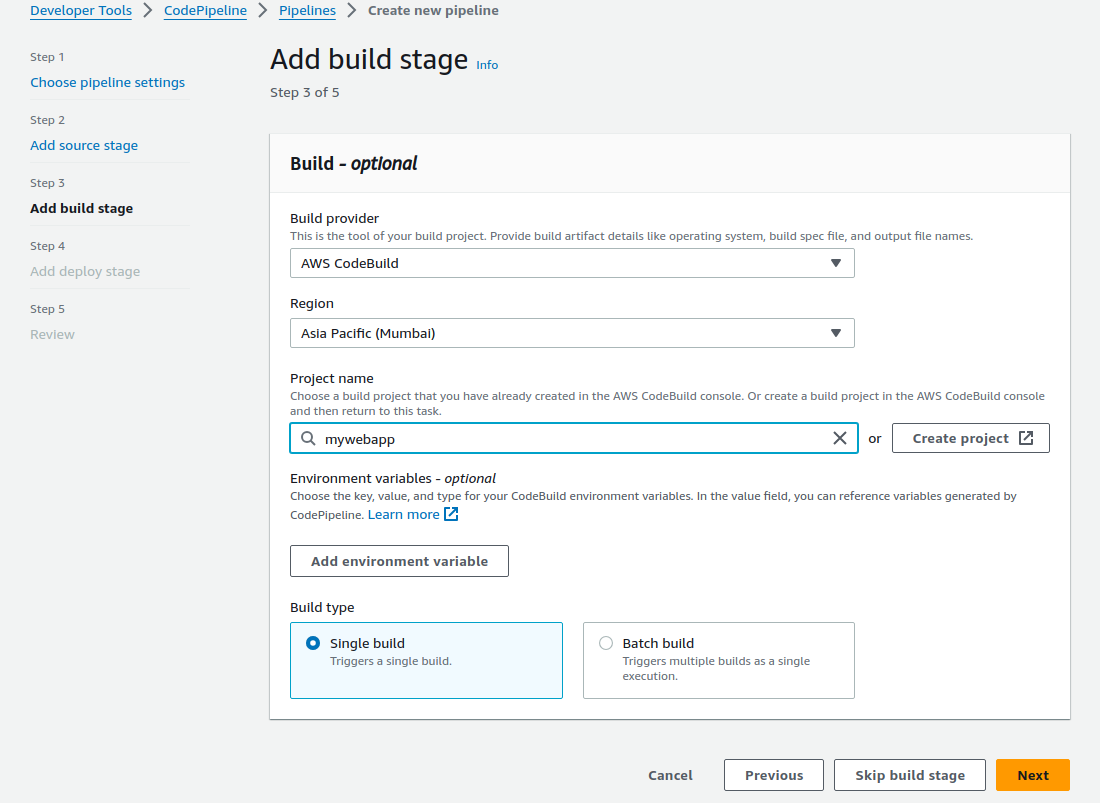
**34.Creating Pipeline settings**



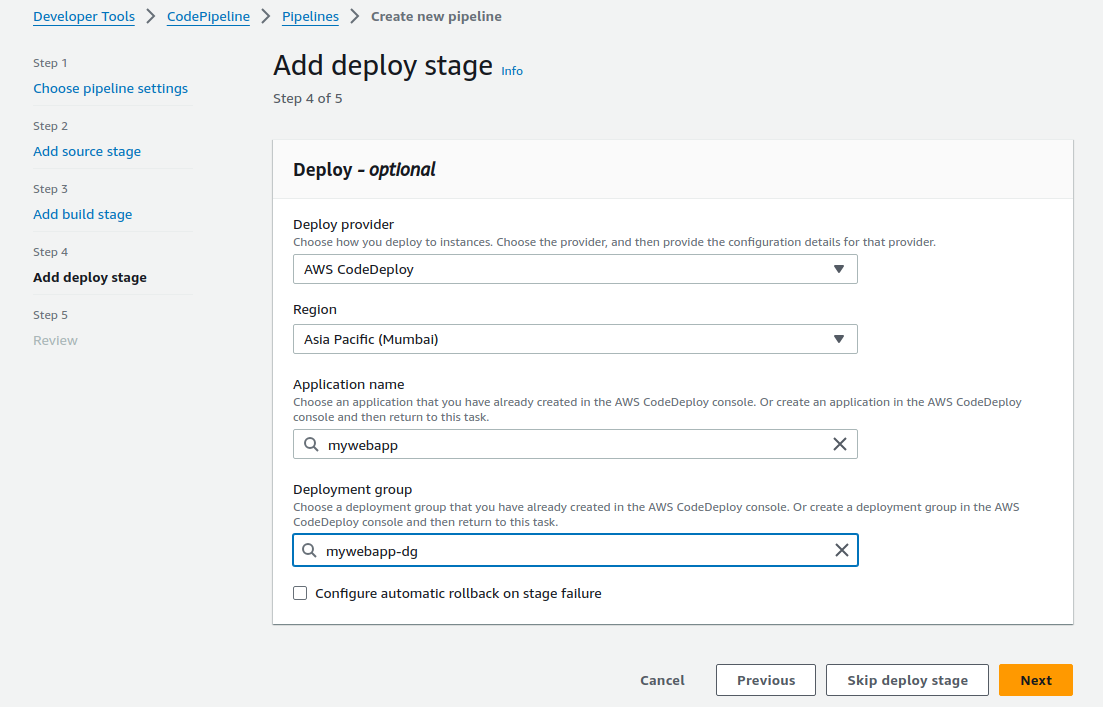
**35.Adding Source Stage**



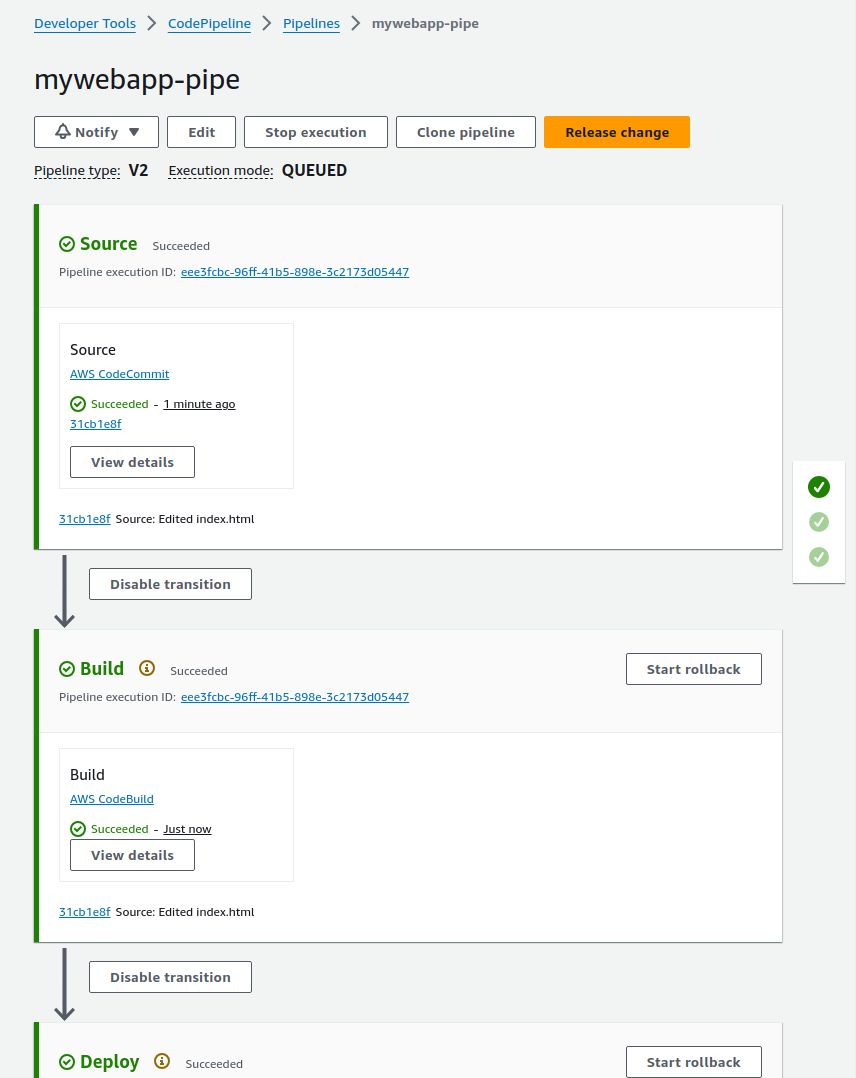
**36.Adding Build Stage**



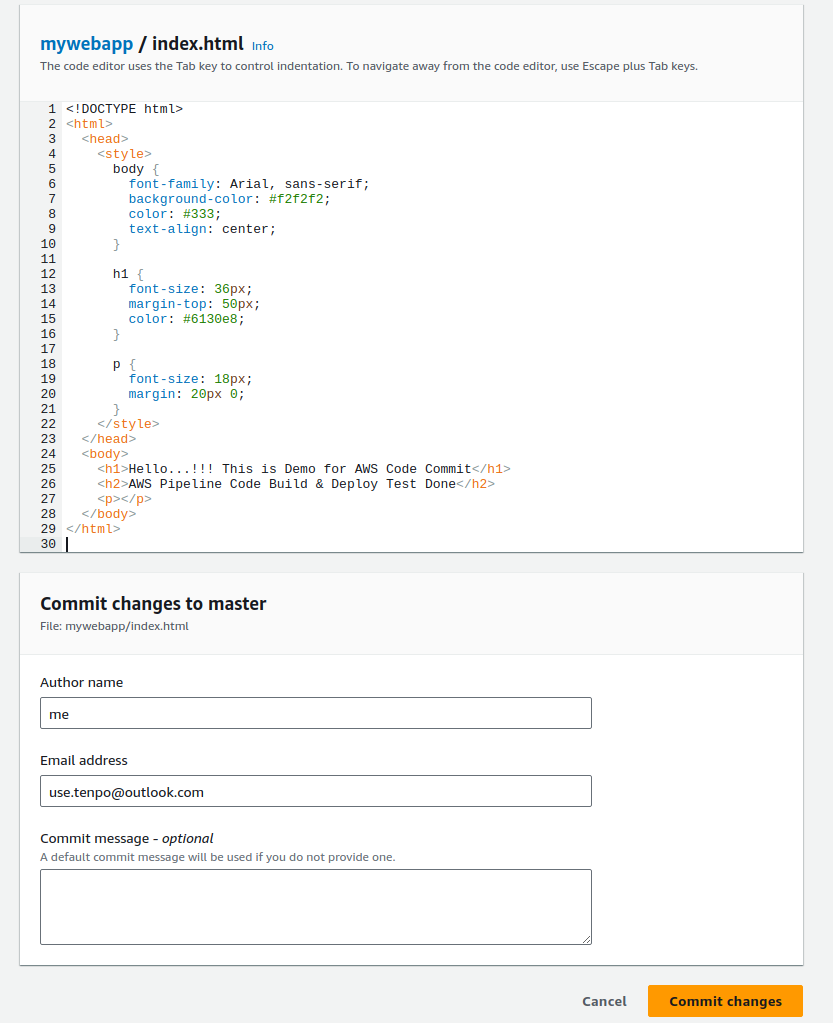
**37.Adding Deploy Stage**



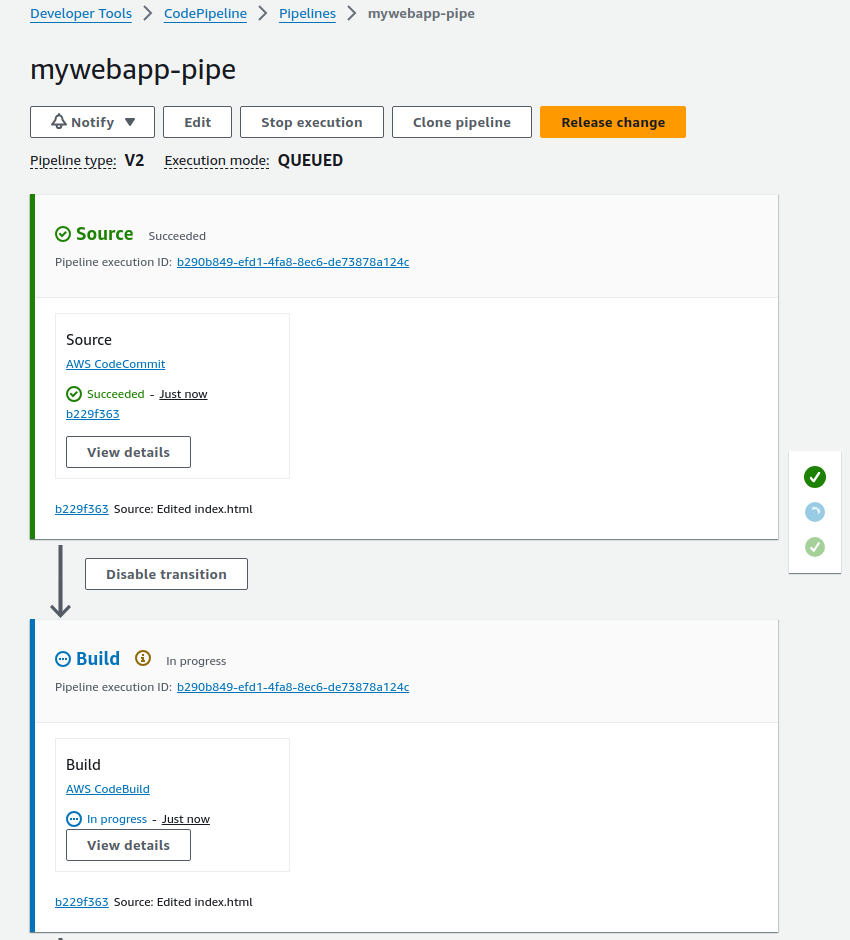
**38.Pipeline Tiggered automatically and Deployed**



**39.New Commits made to Application in Repository**



**40.Pipeline Triggered automatically after commit made in Repository**



**41.Output of New Nginx Application changes deployed by Pipeline**

