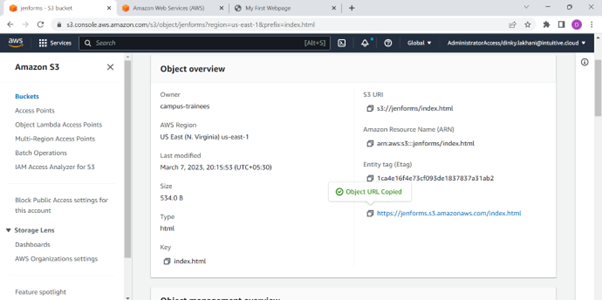
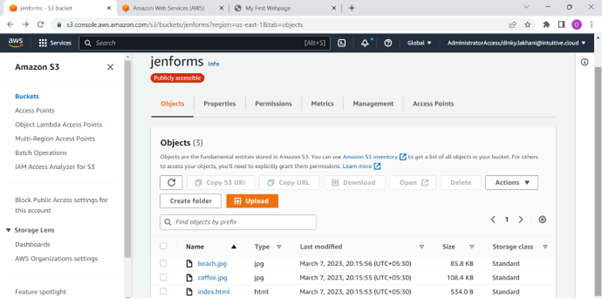
**Capstone Project**

**Stage 1- Static Website hosted on Amazon S3**

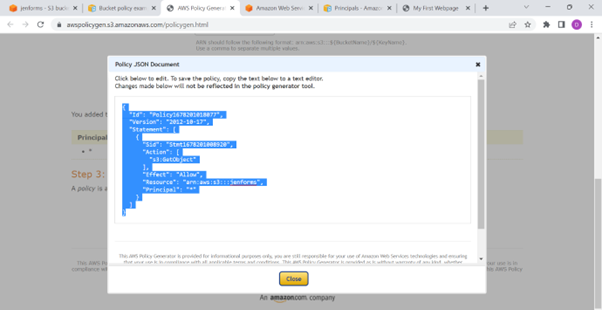
1. Bucket Info



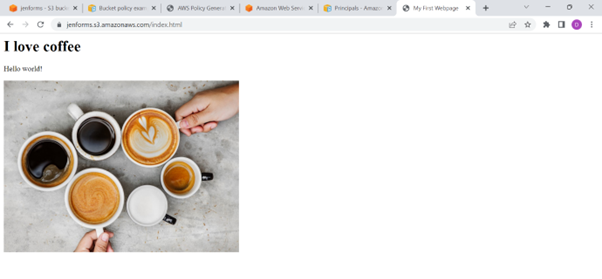
1. Bucket Objects



1. Bucket Policy

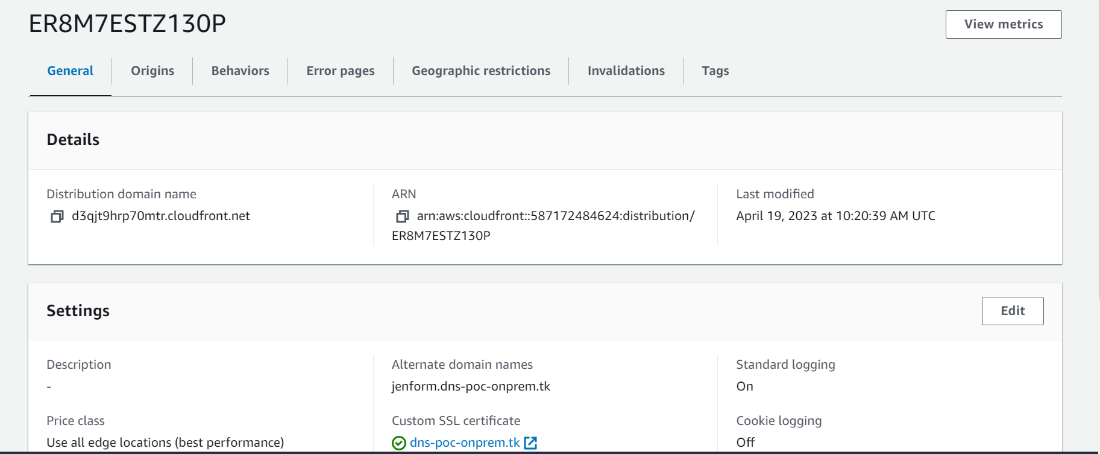


1. Website

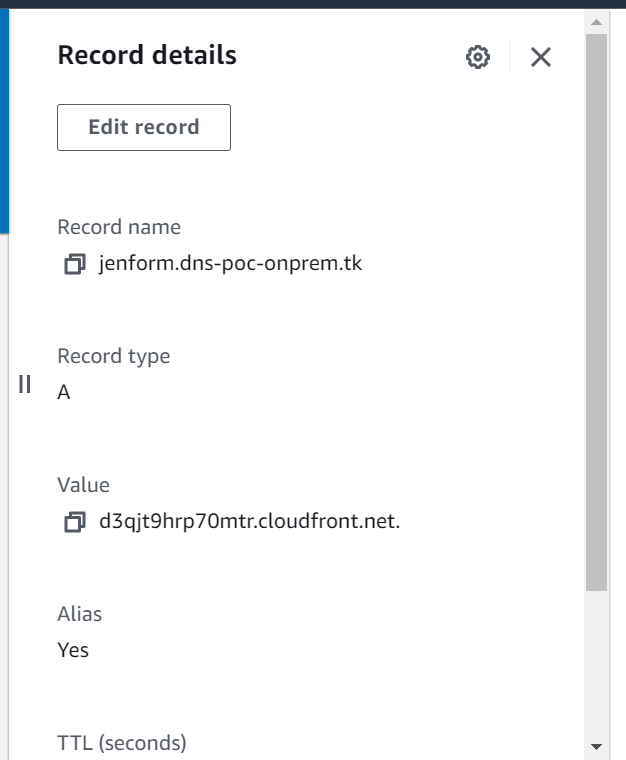


**Stage 2**

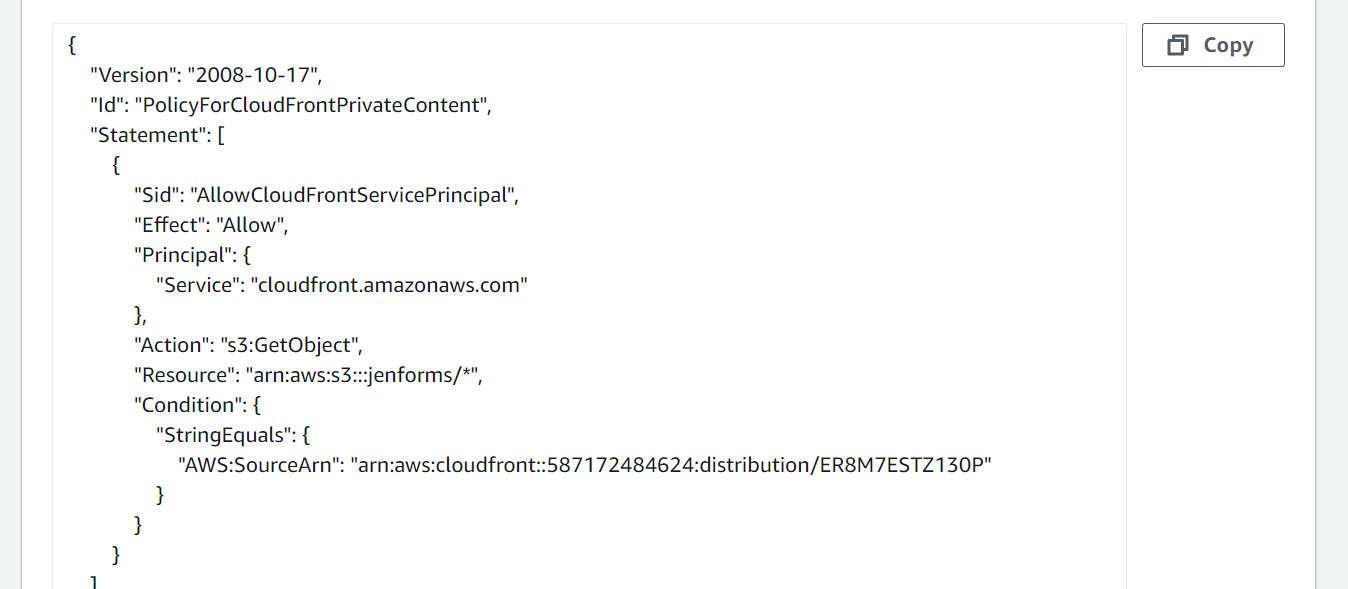
   1. Cloud Front Distribution



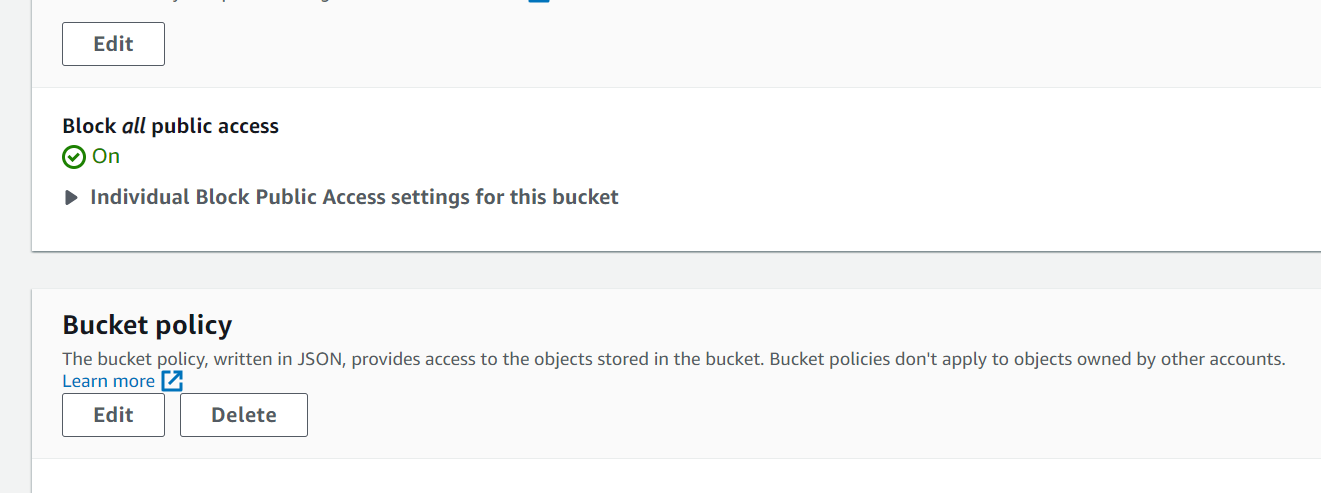
    2. DNS Record



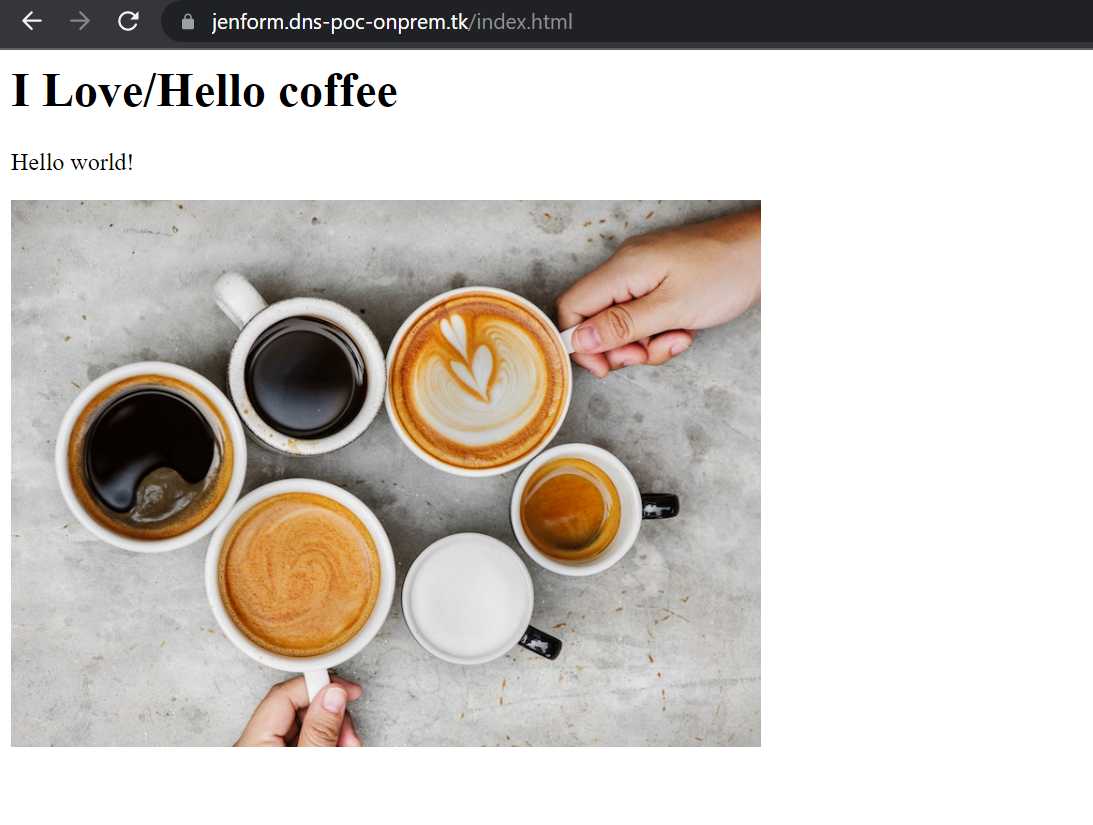
    3. Bucket Policy Updated for OAC



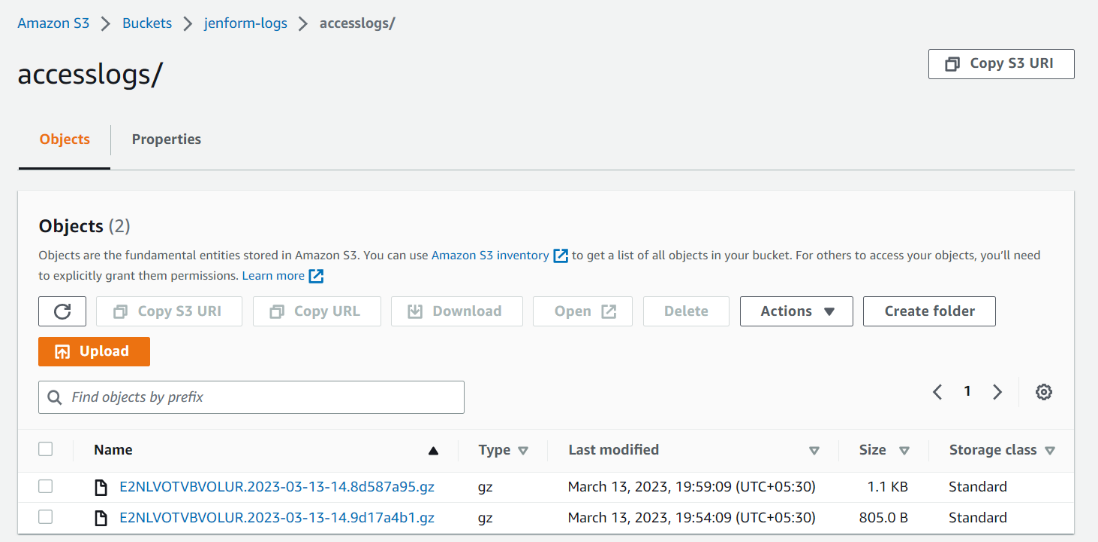
    4. Public Access Disabled



    5. Website Access using DNS

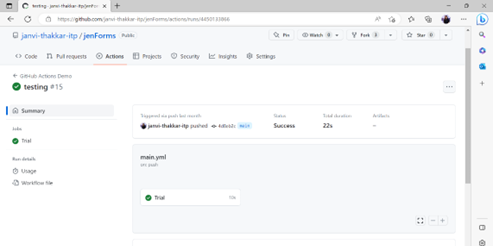


    6. Access Logs

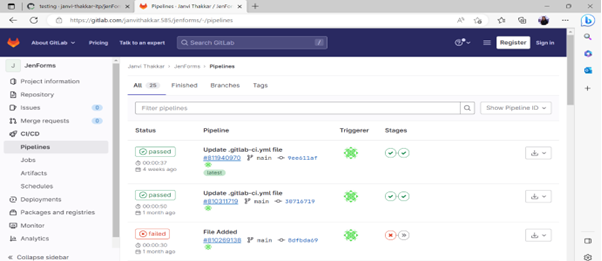


**Stage 3**

1. CI/CD pipeline using GitHub actions

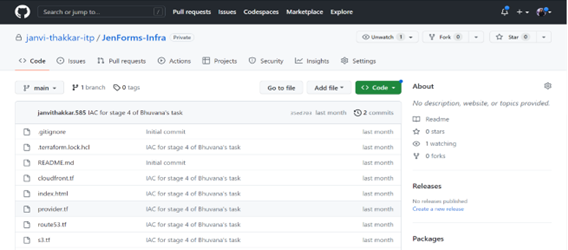


1. CI/CD pipeline using GitLab CI/CD

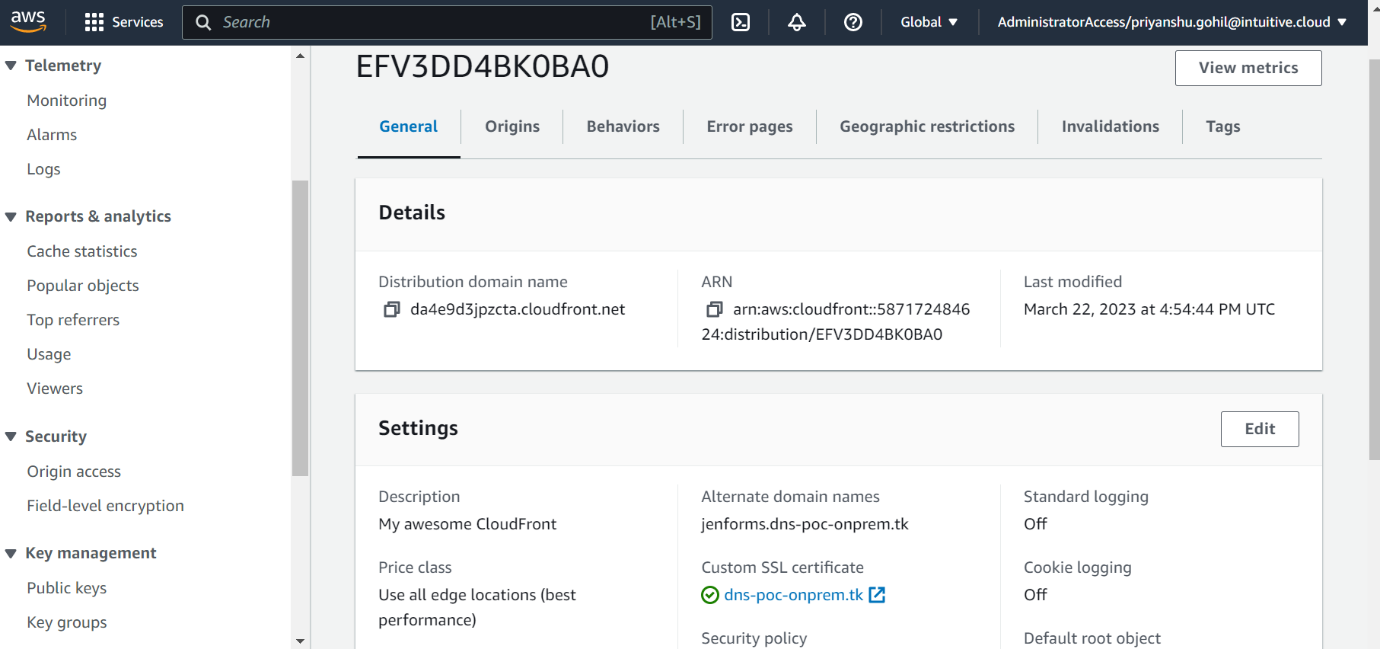


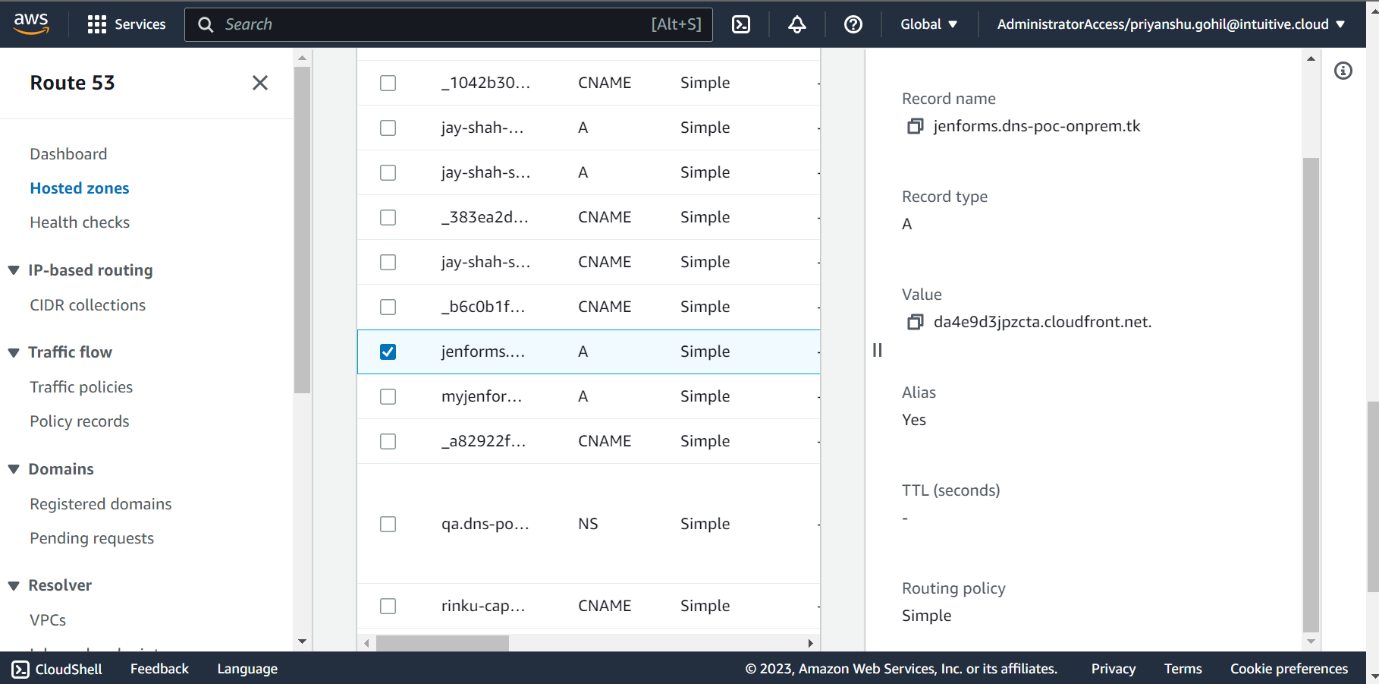
**Stage 4- IAC for the stage 2**

1. GitHub repository for the IAC

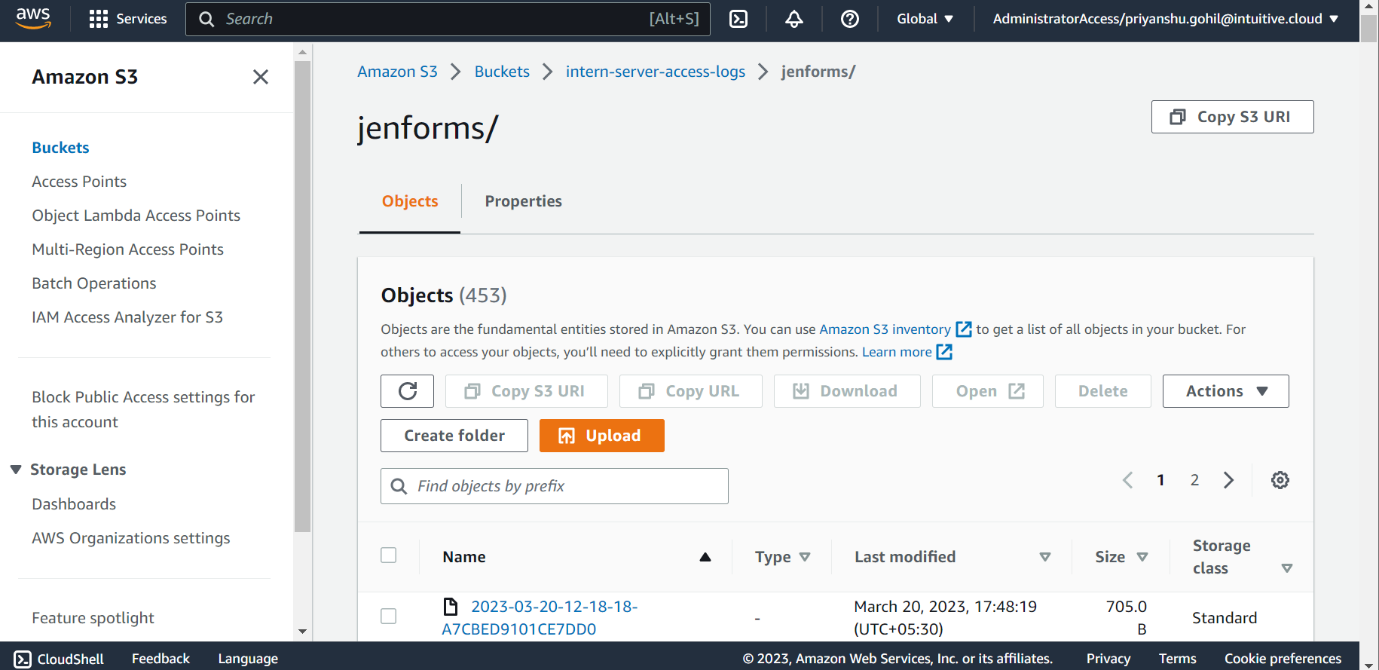


1. CloudFront Distribution



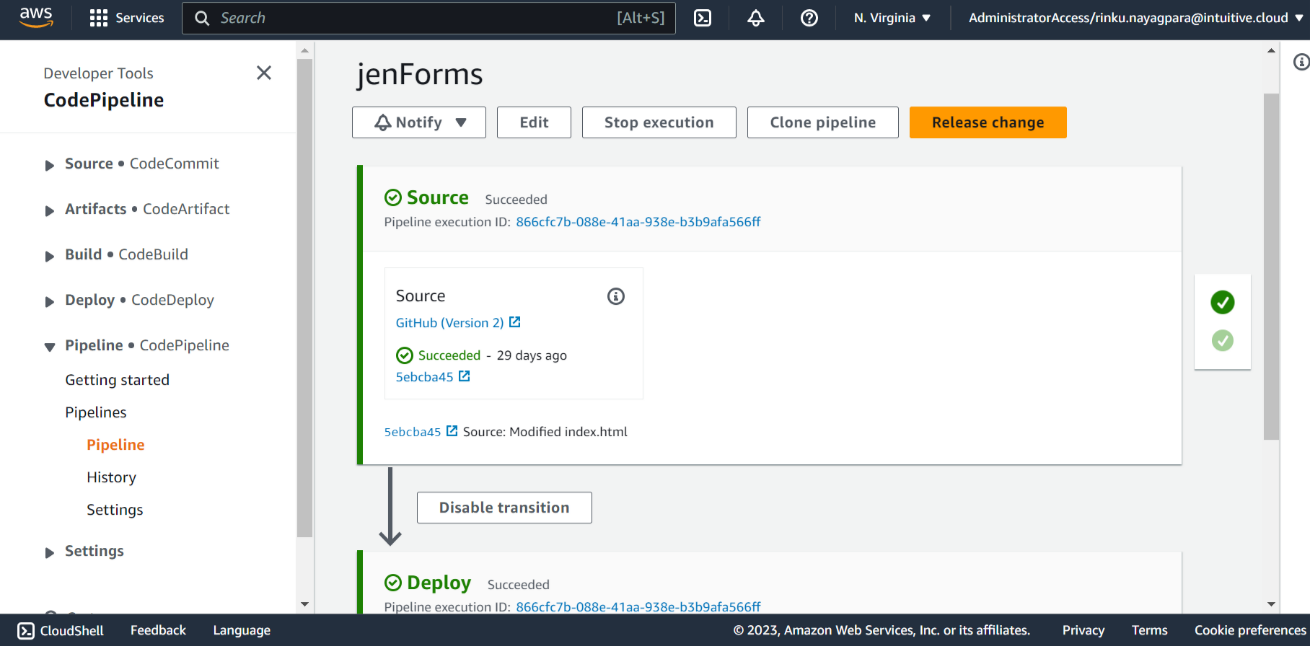
1. Route53 Record

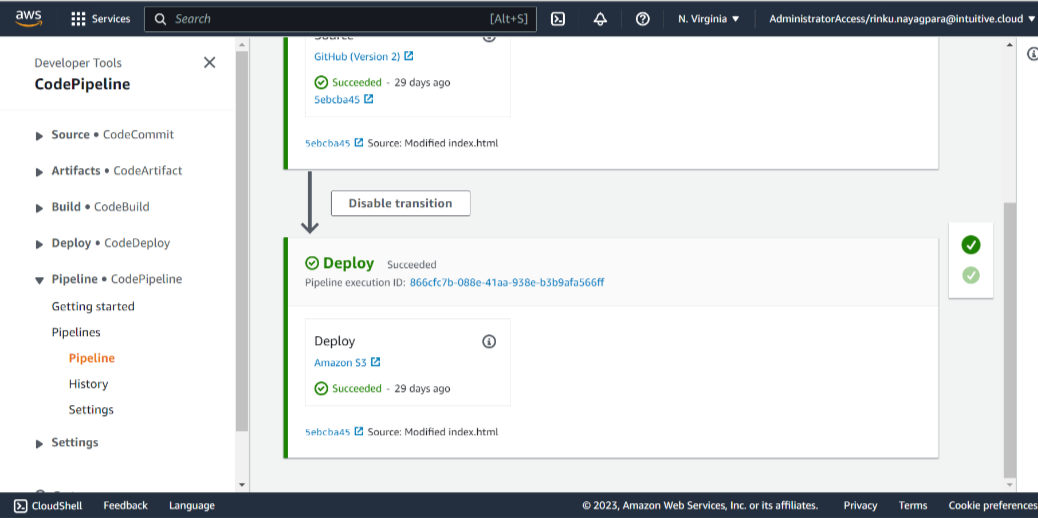
1. Server-access-logs



**Stage 5**

1. CI/CD pipeline





**Stage 6**

1. Cloud trail

