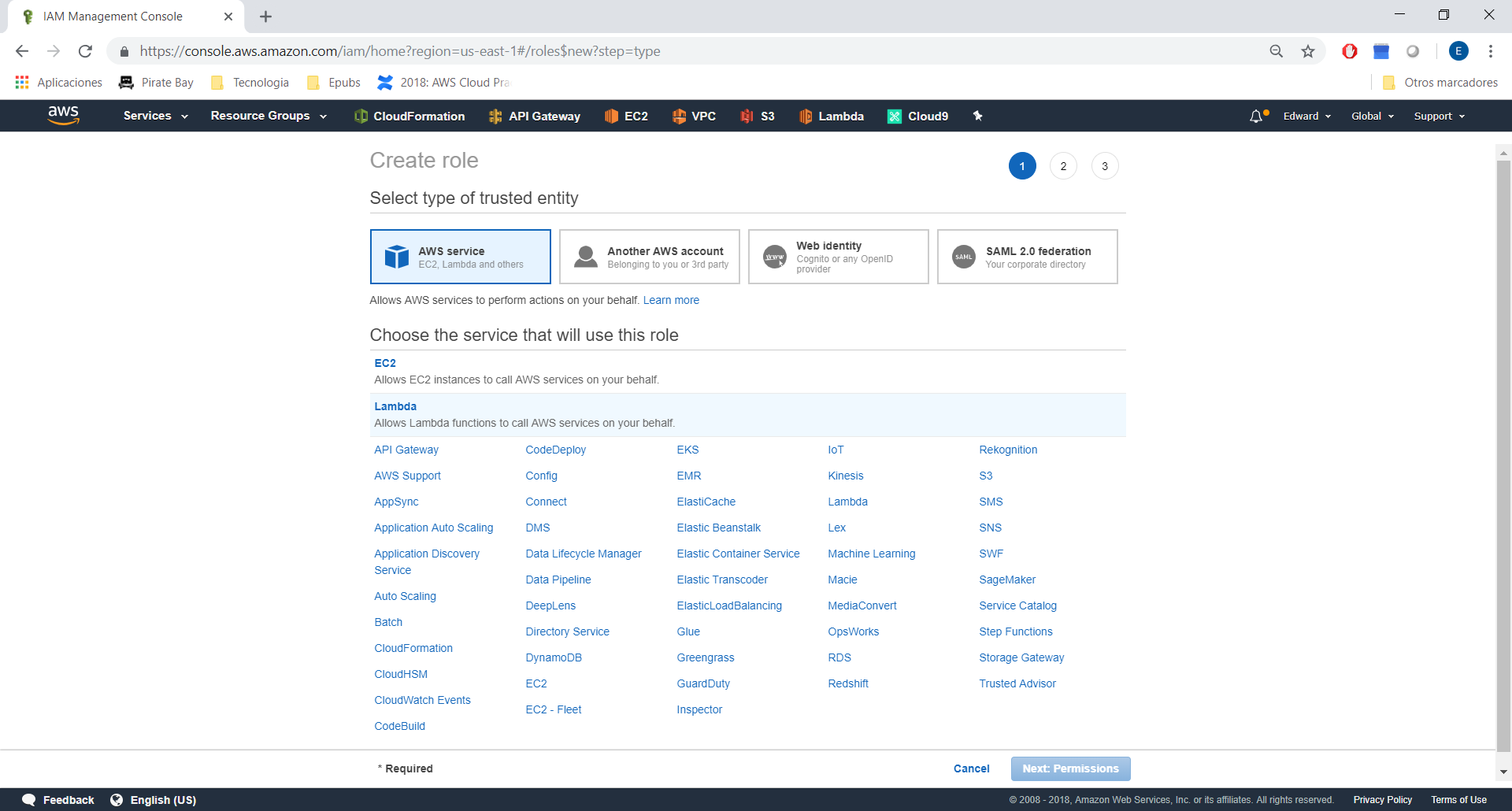
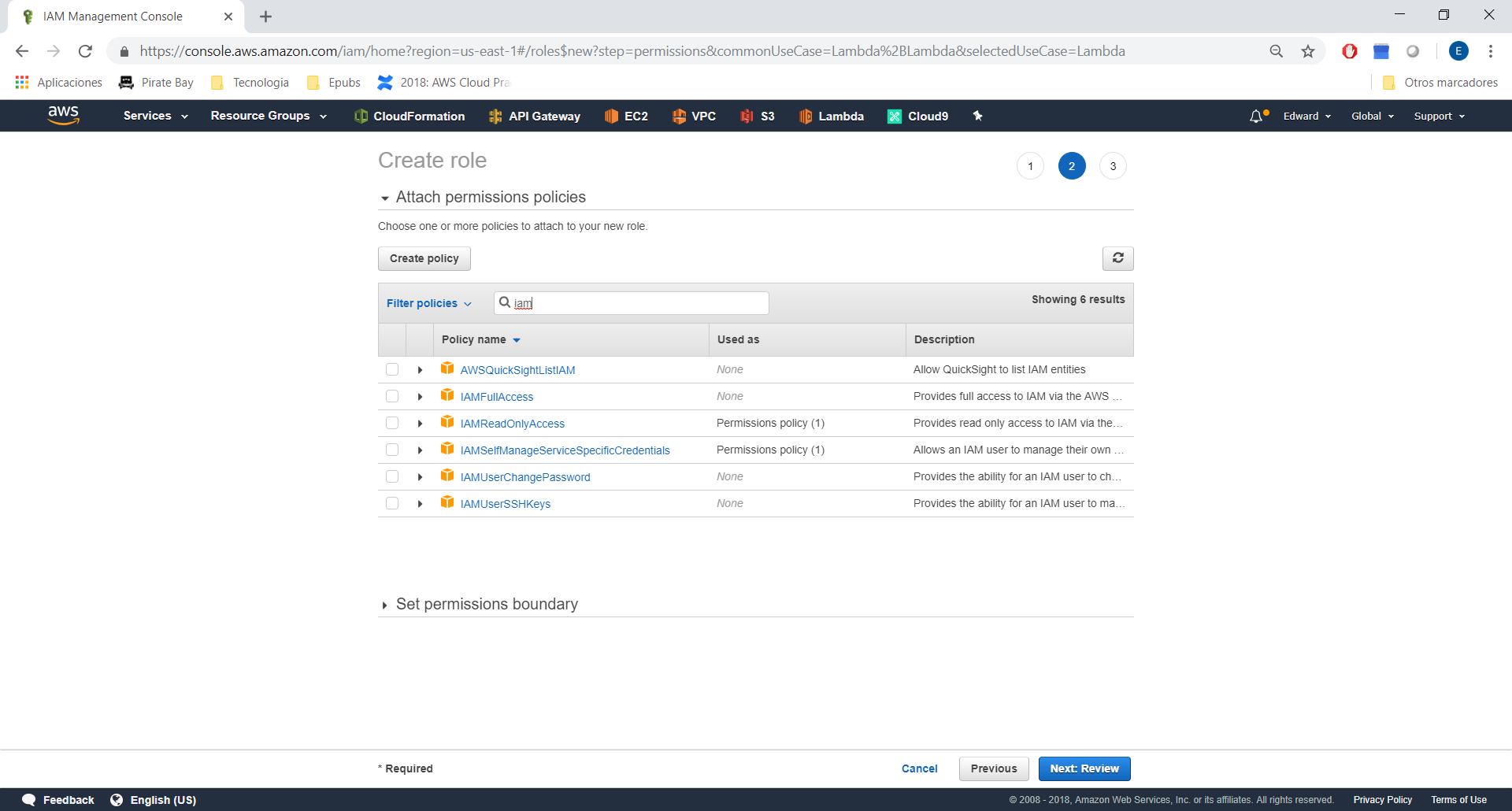
1) Creation of Lambda Role

Go to IAM-→Roles-→ Create Role

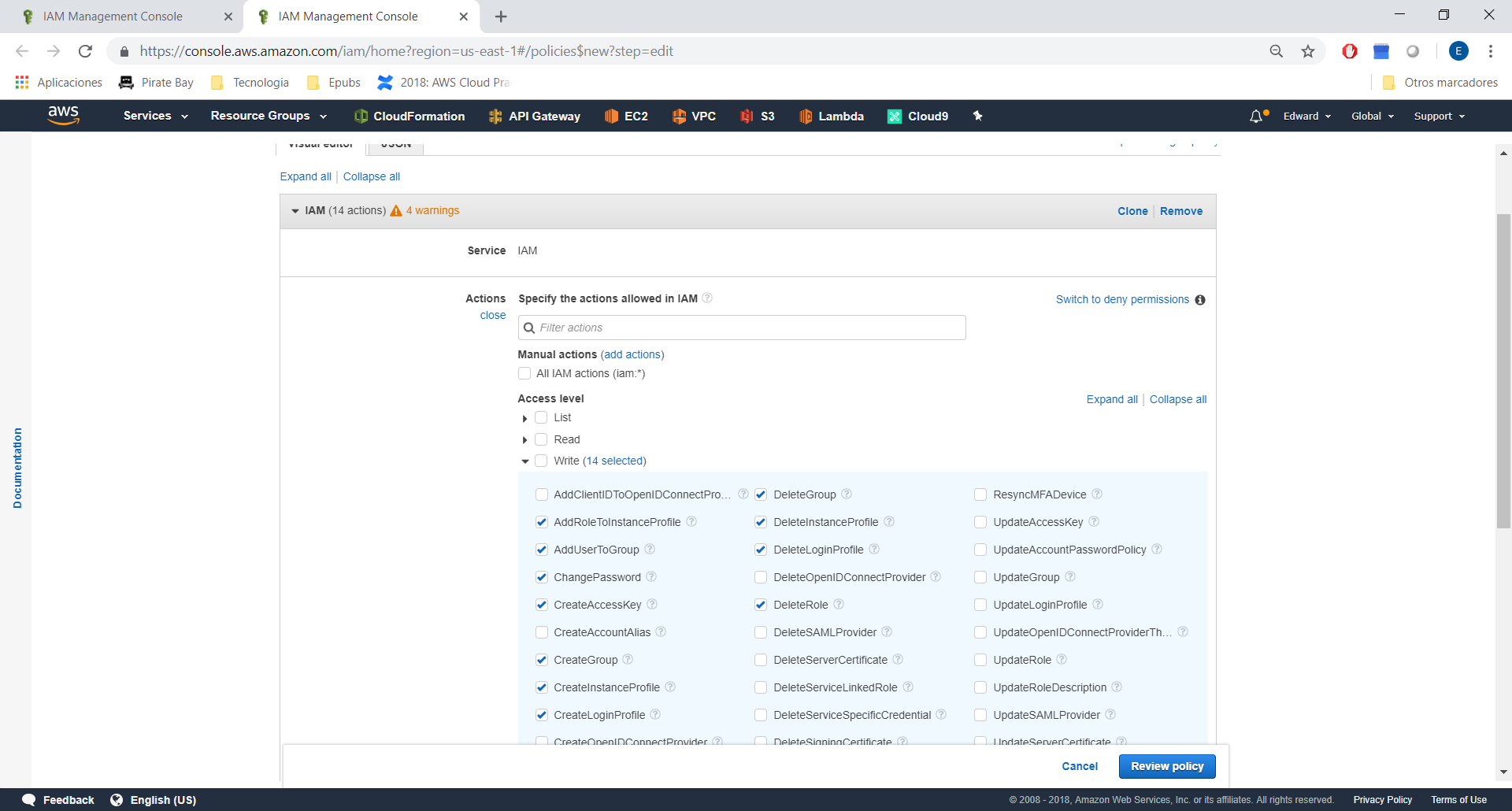
Choose Lambda → Next Permissions:



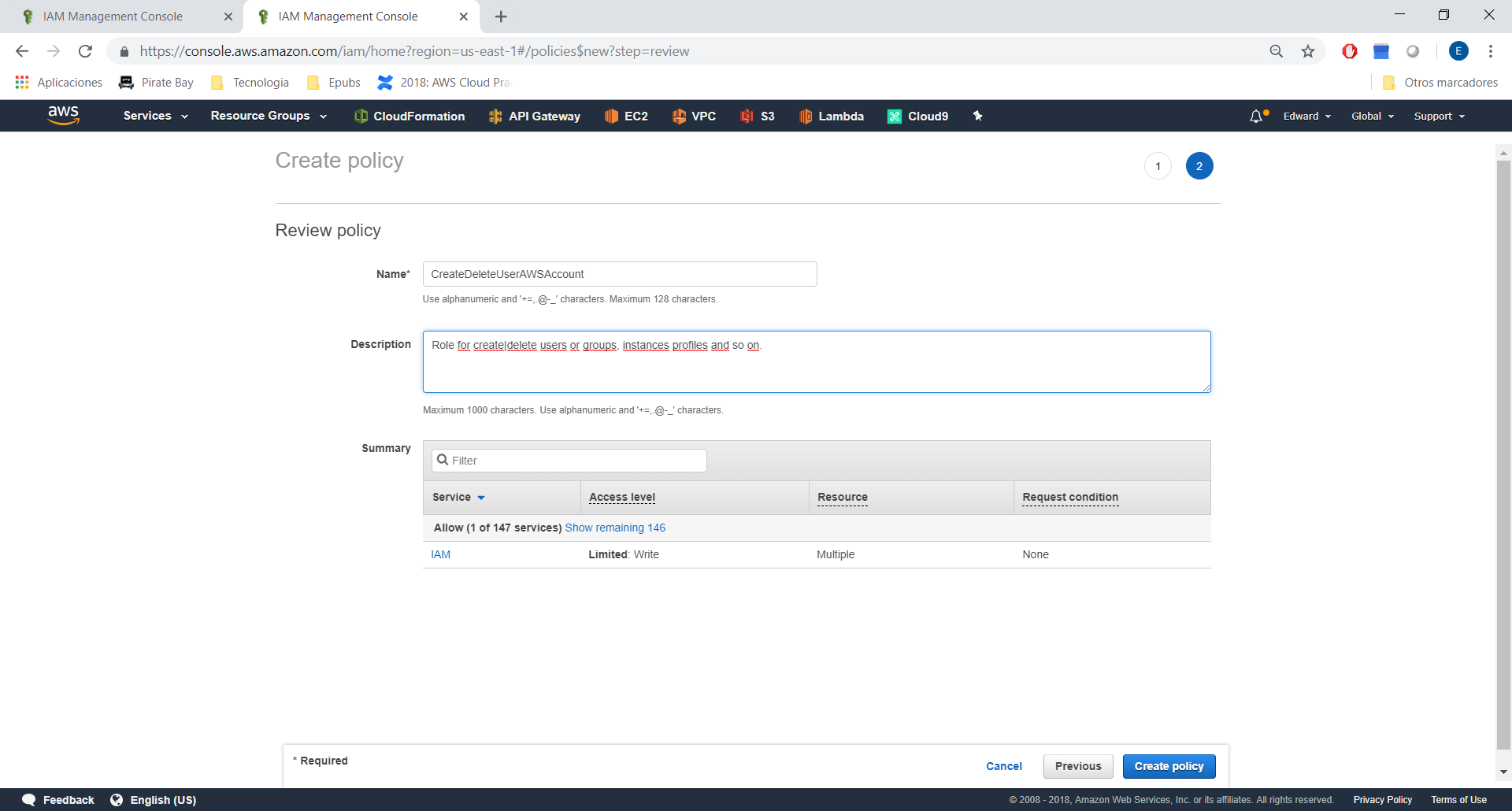
Choose IAM



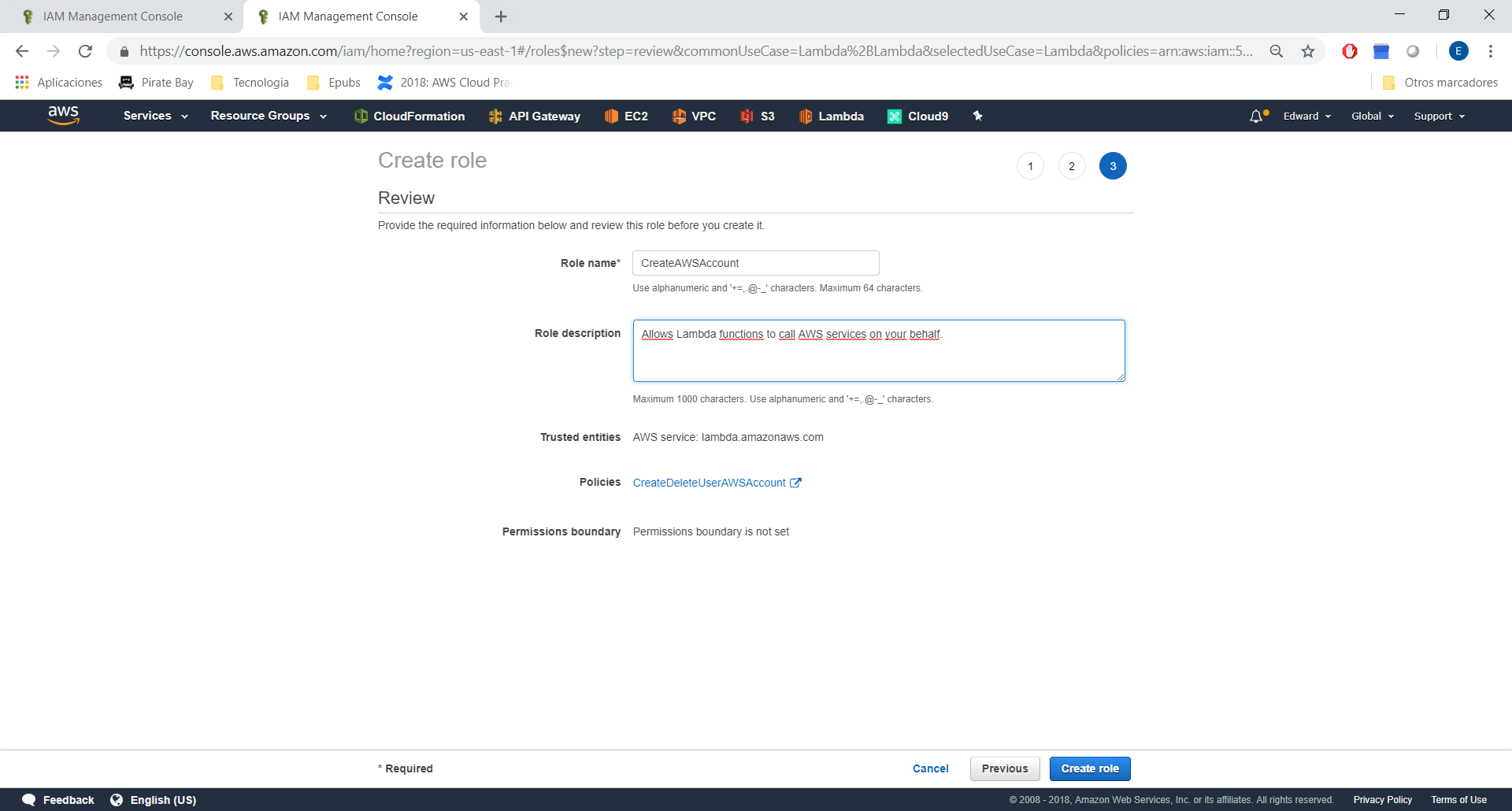
Create Policy:



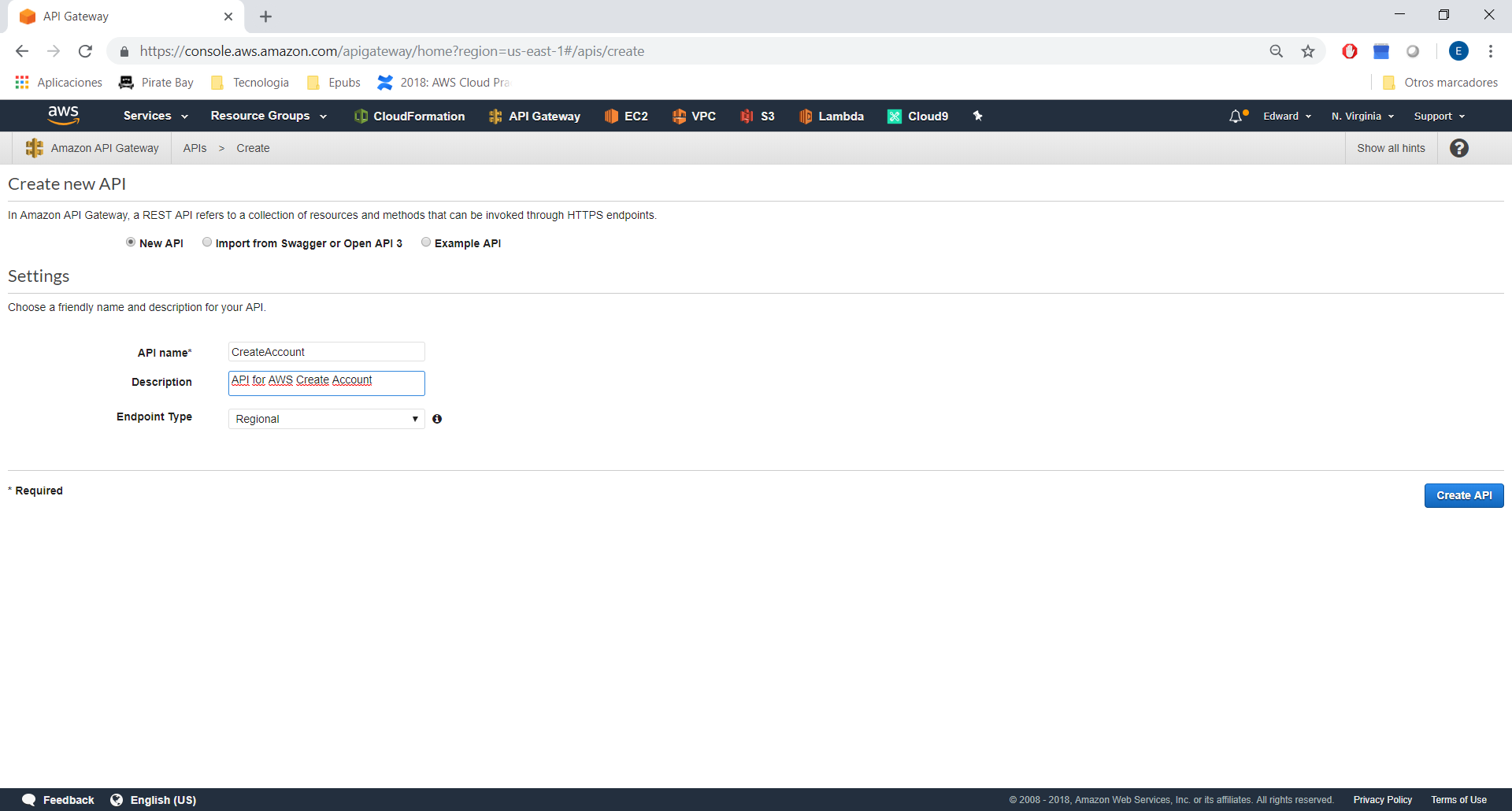
Json policy attached in github link.



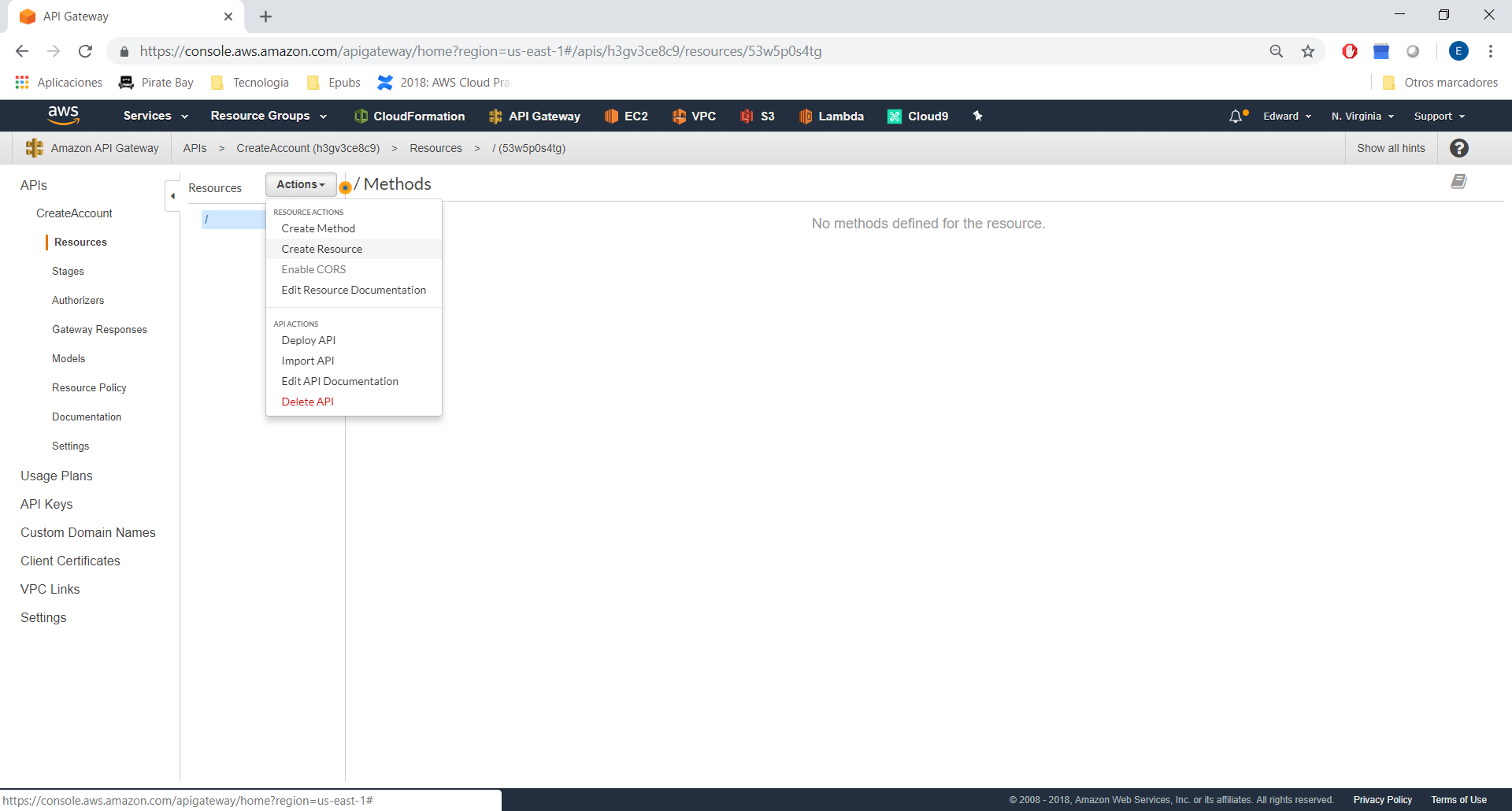
Attach the policy to Role:

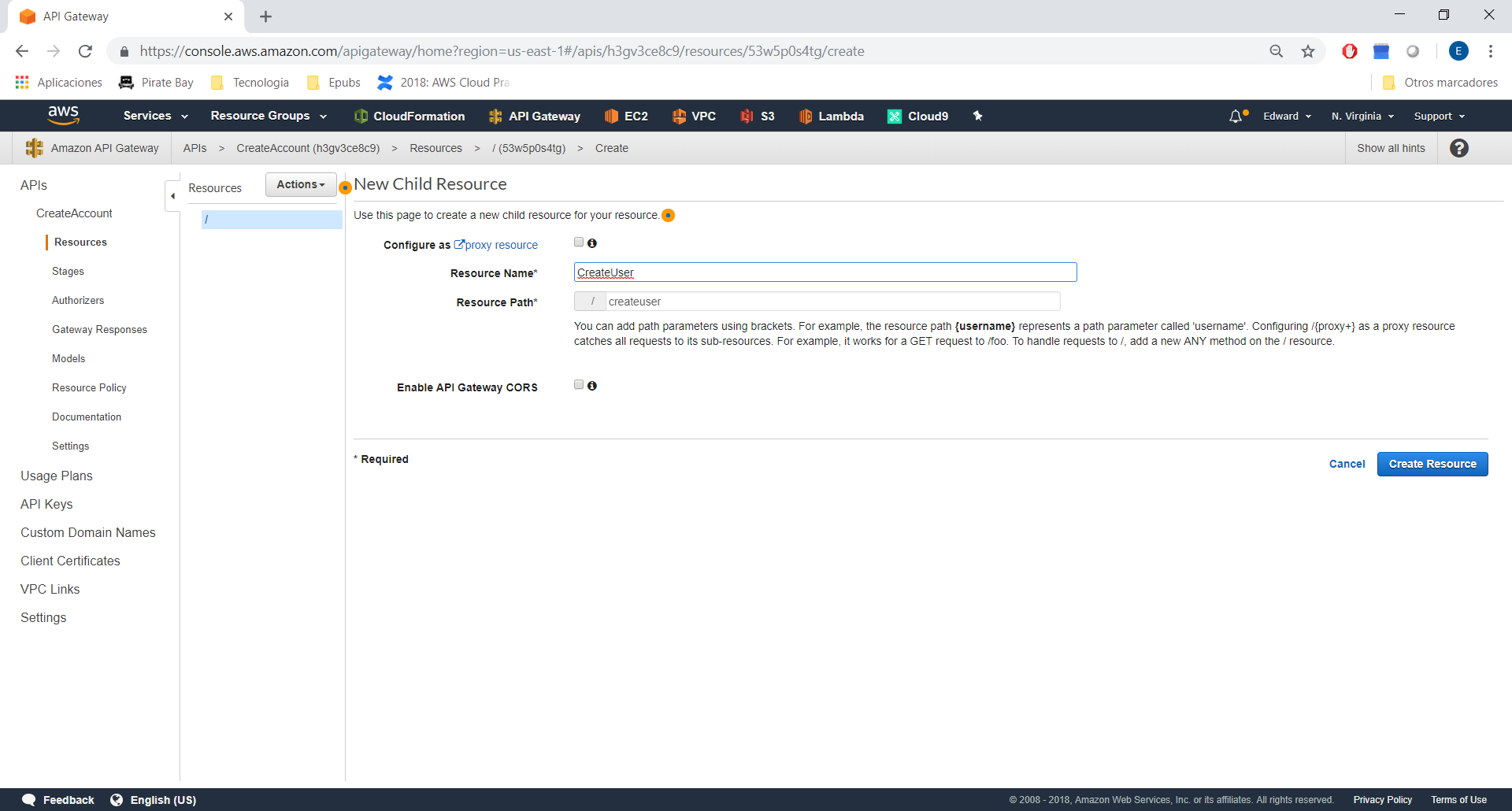


Creation of API Gateway

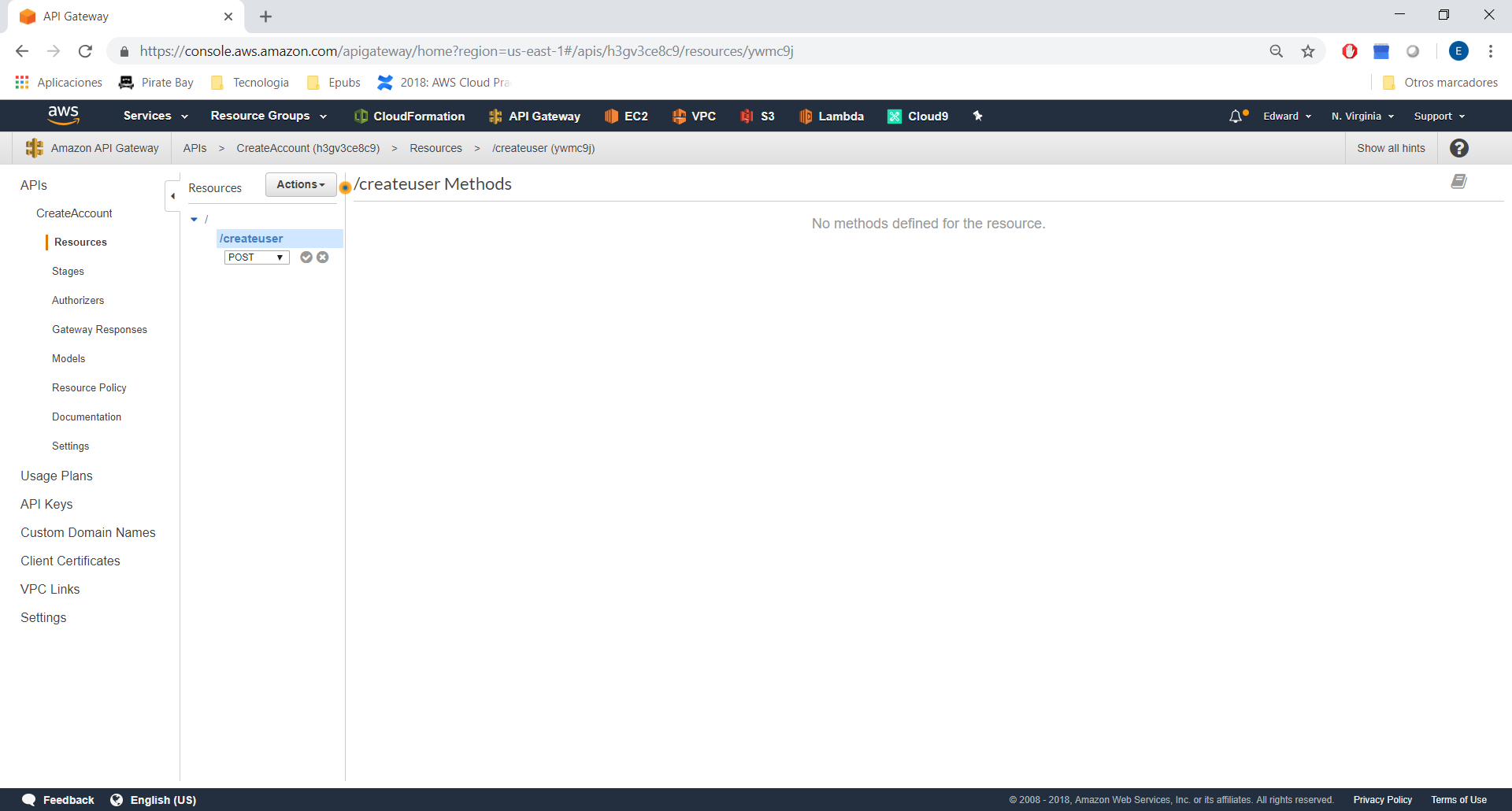


Create the resources:

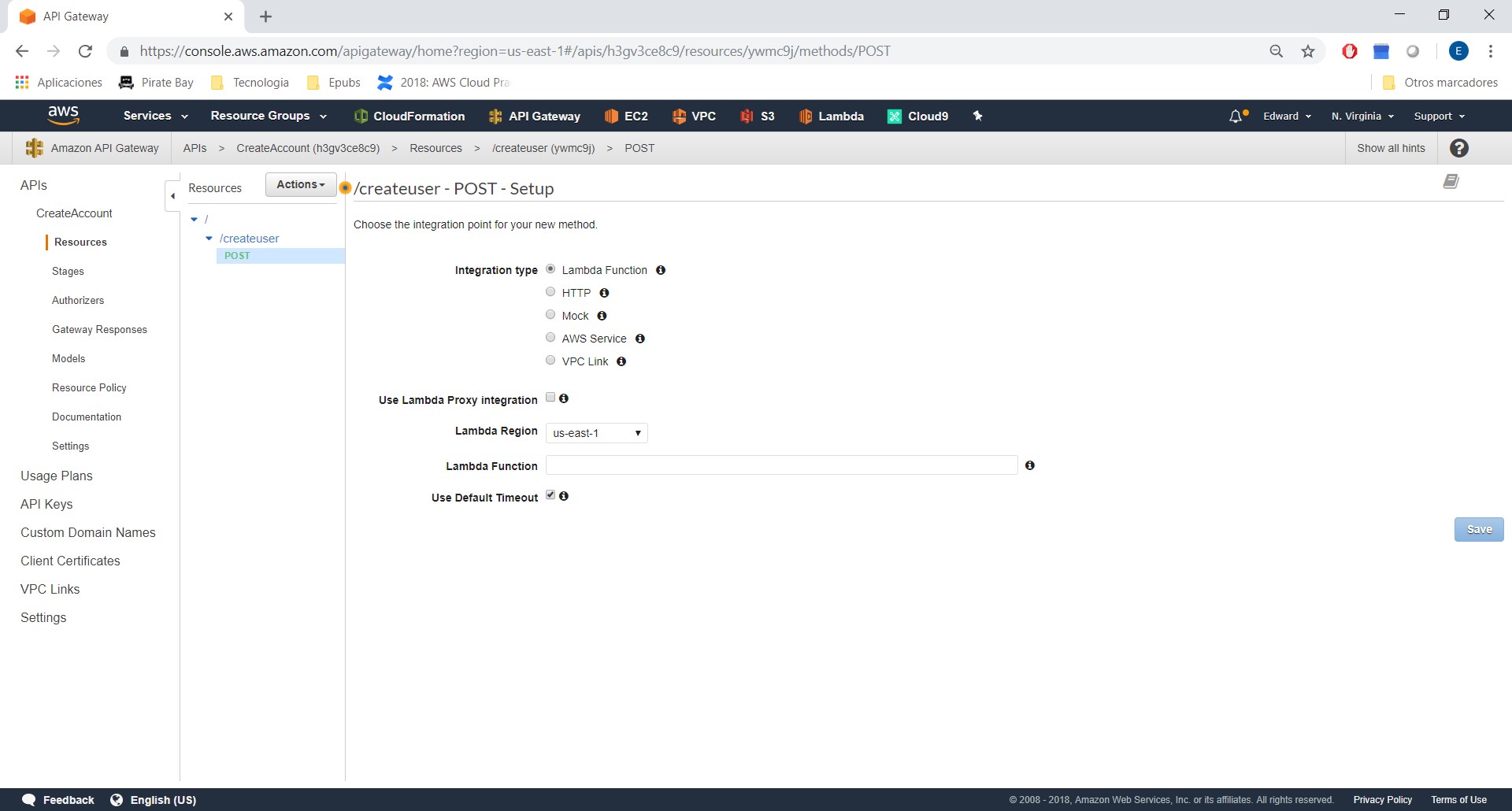




Create the HTTP Method:



Choose Lambda Function:



And select the lambda function (not ready yet), in this case choose Mock.