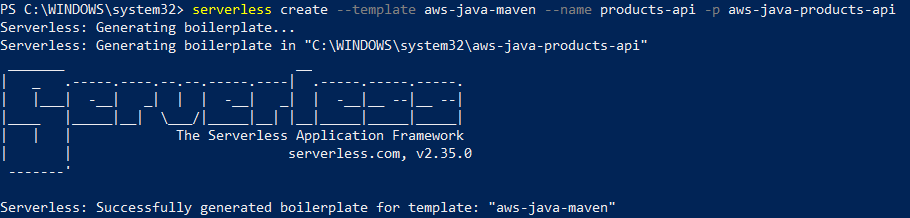
**Serverless**

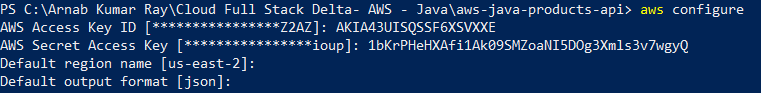


**Step1:** Install Serverless

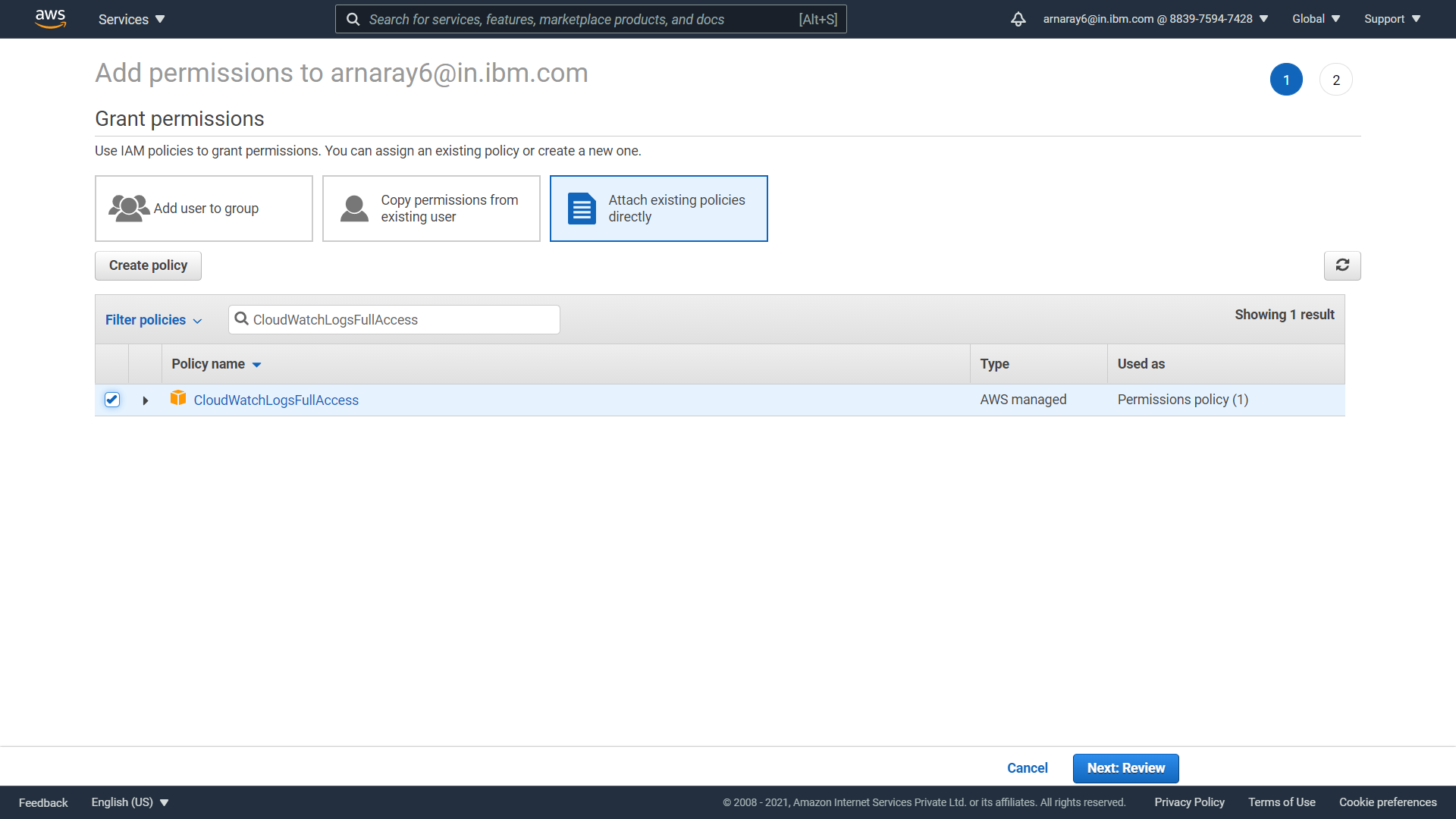
PS C:\WINDOWS\system32> serverless create --template aws-java-maven --name products-api -p aws-java-products-api

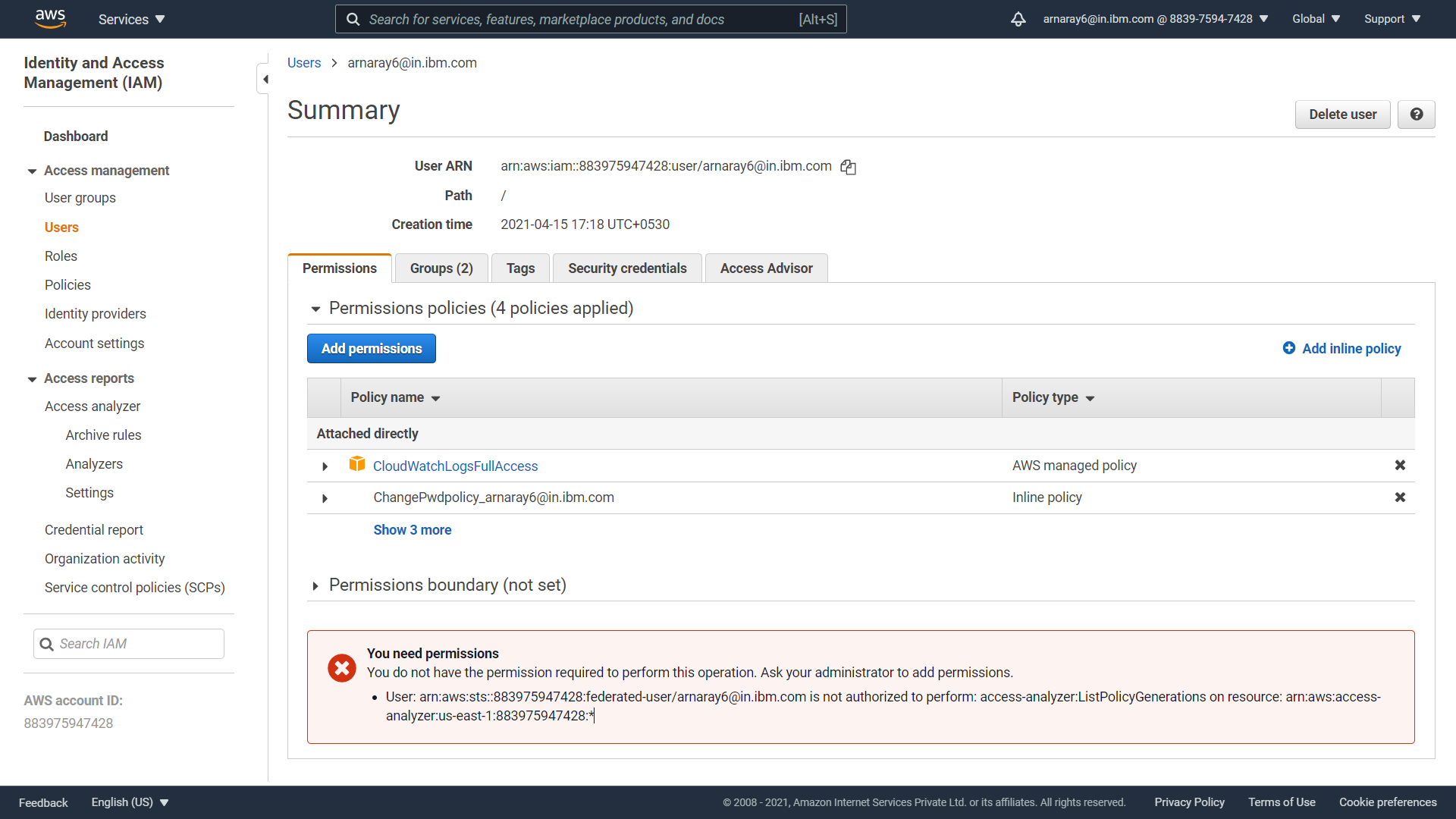


**Step2:** Configure access key

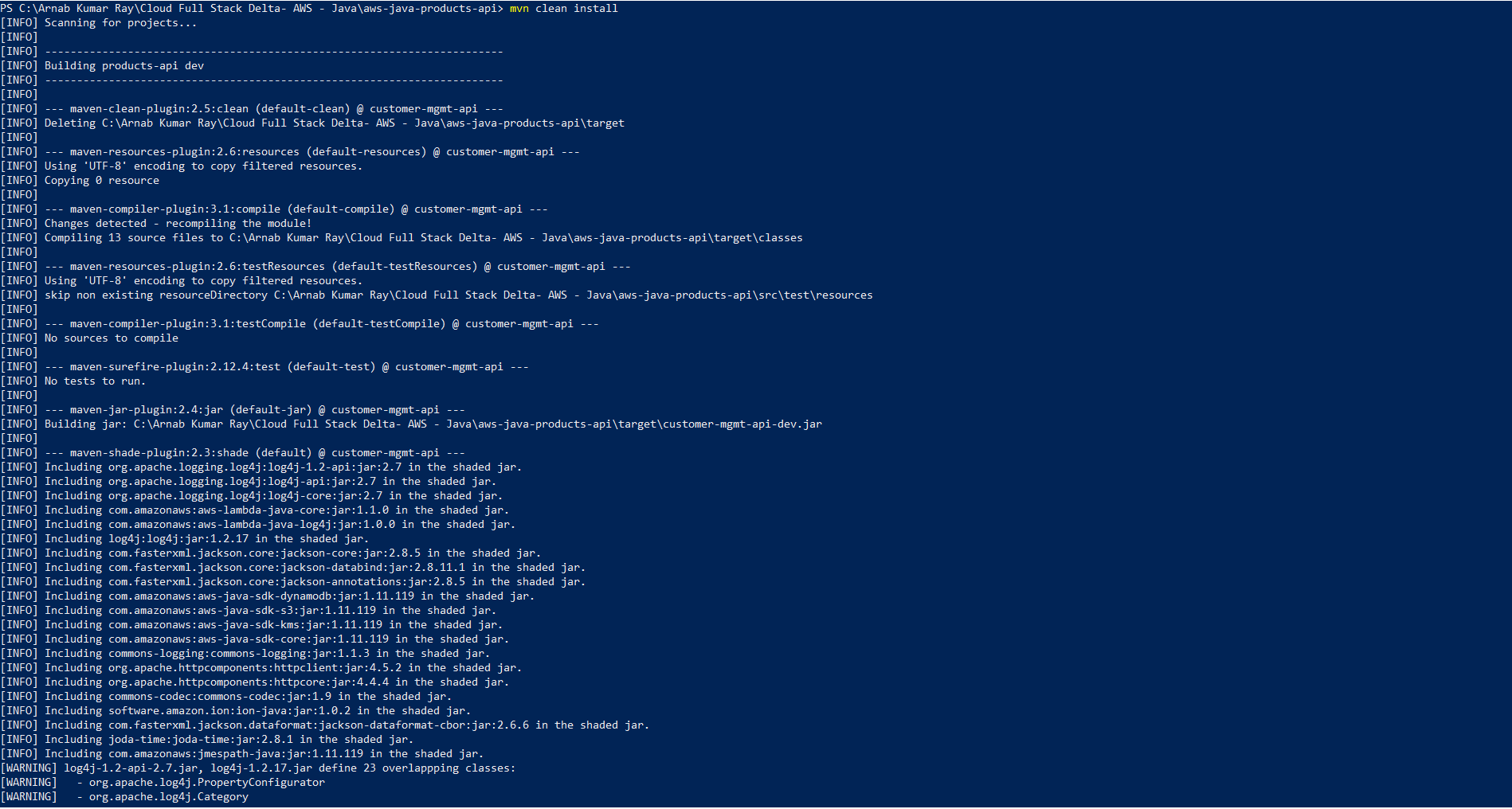


**Step3:** Add **CloudWatchLogsFullAccess** permission to the corresponding user

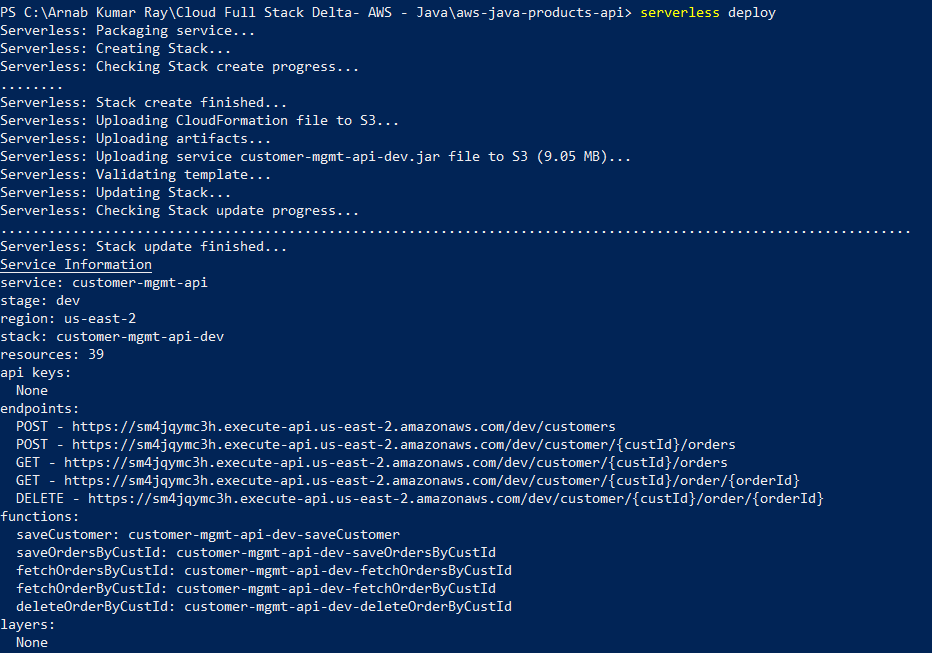




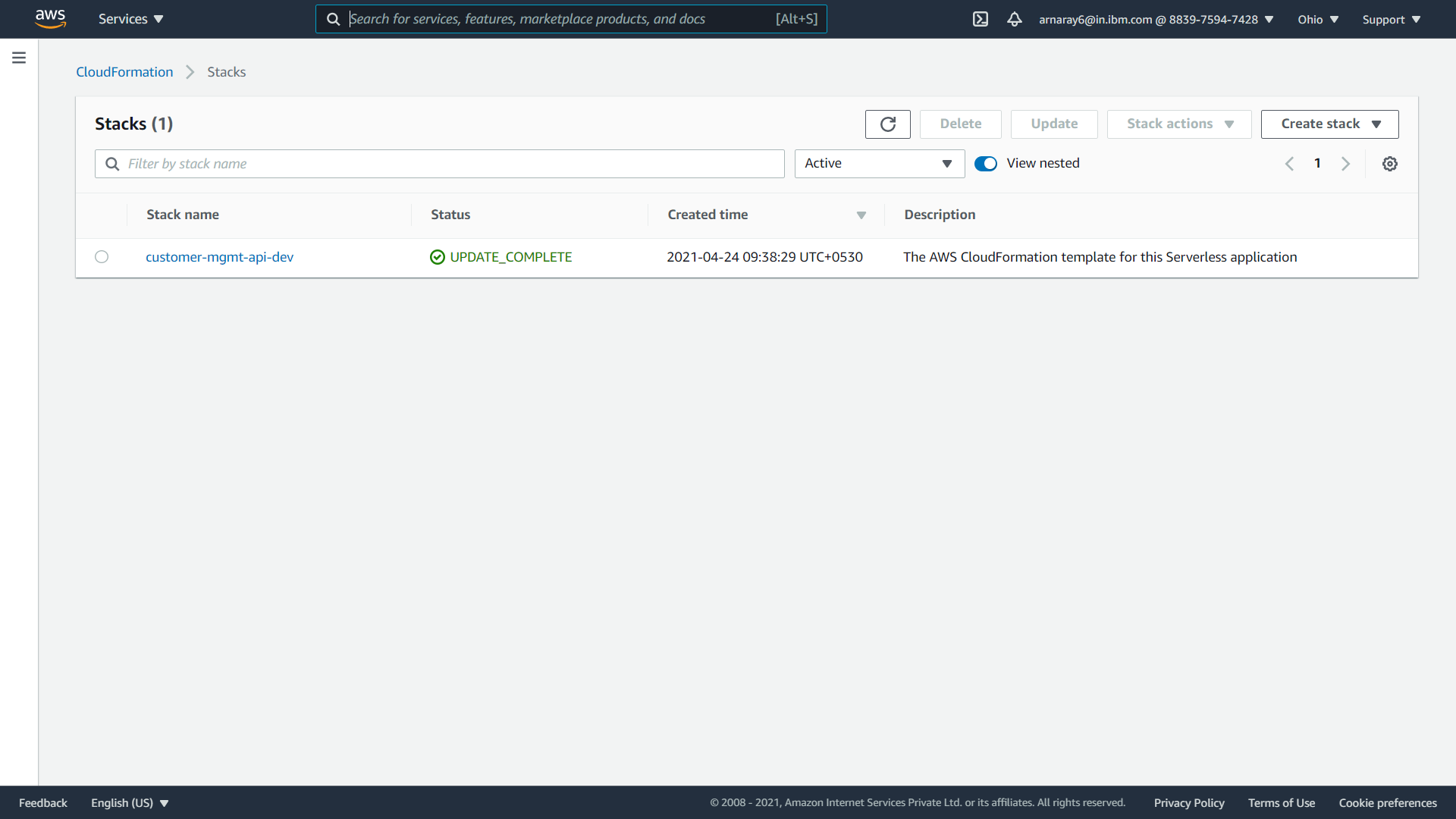
**Step 4:** Build maven based java application



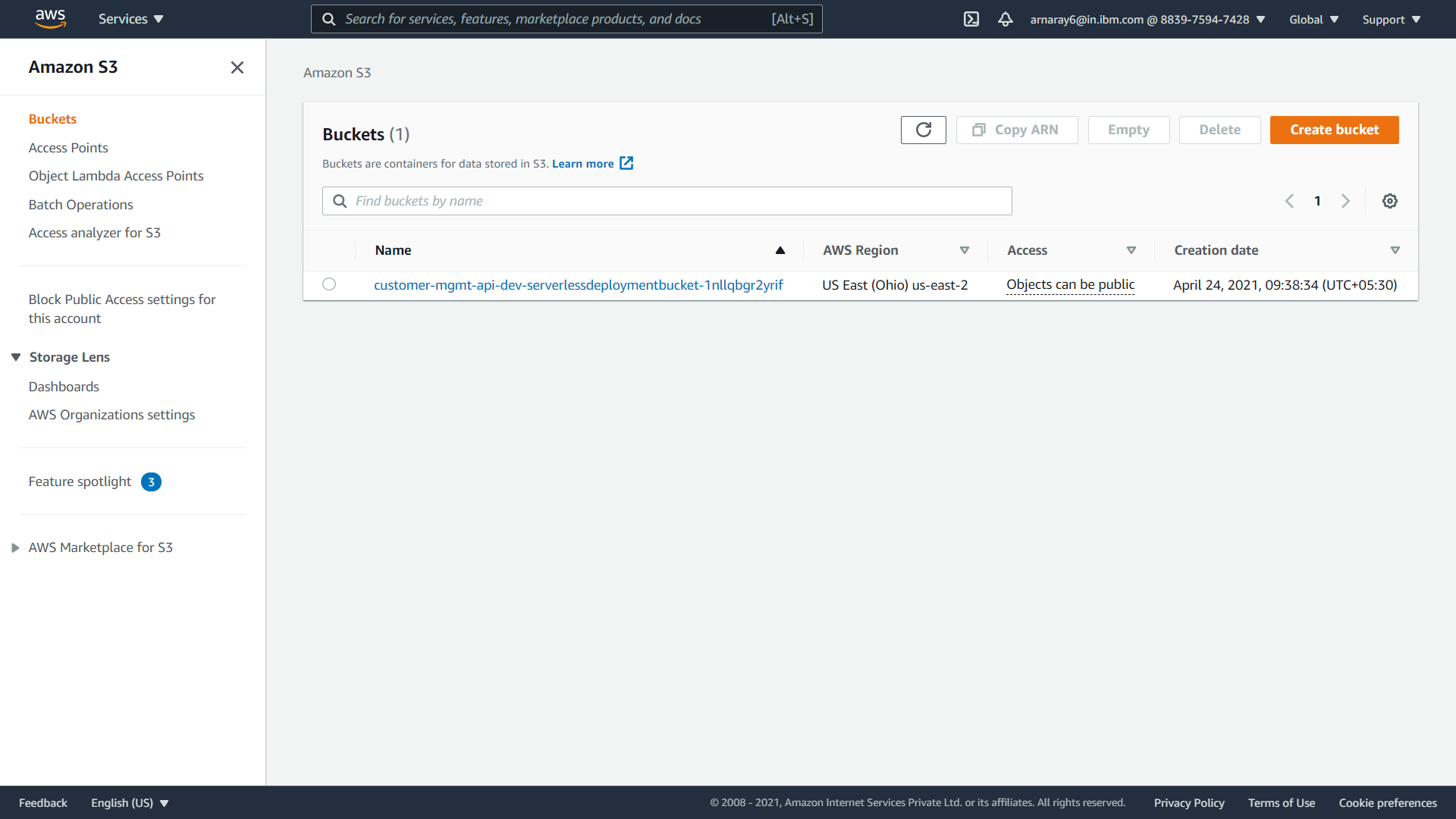
**Step5:** Deploy the serverless.yaml file



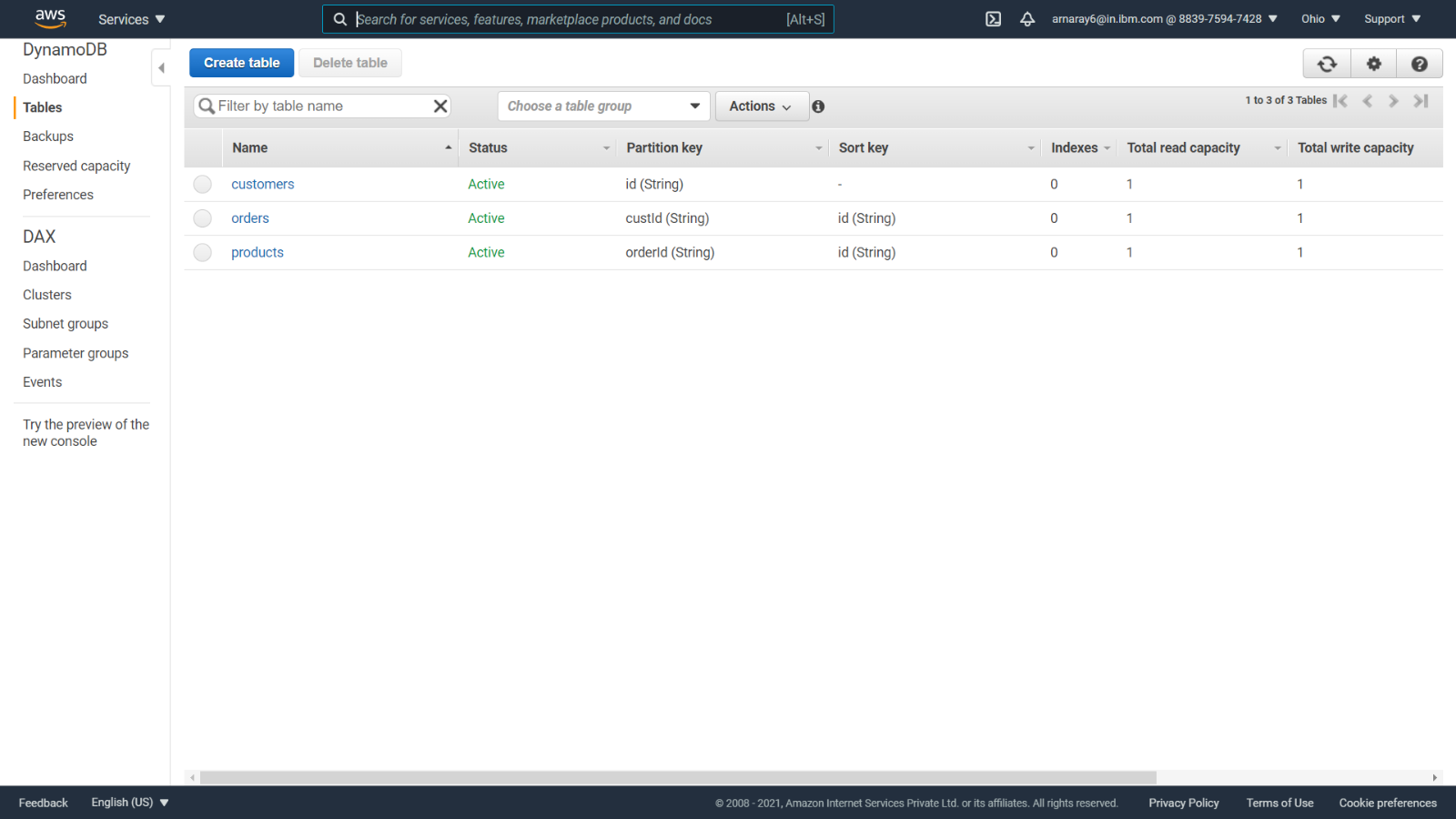
Stack created after ran serverless



S3 bucket created after ran serverless

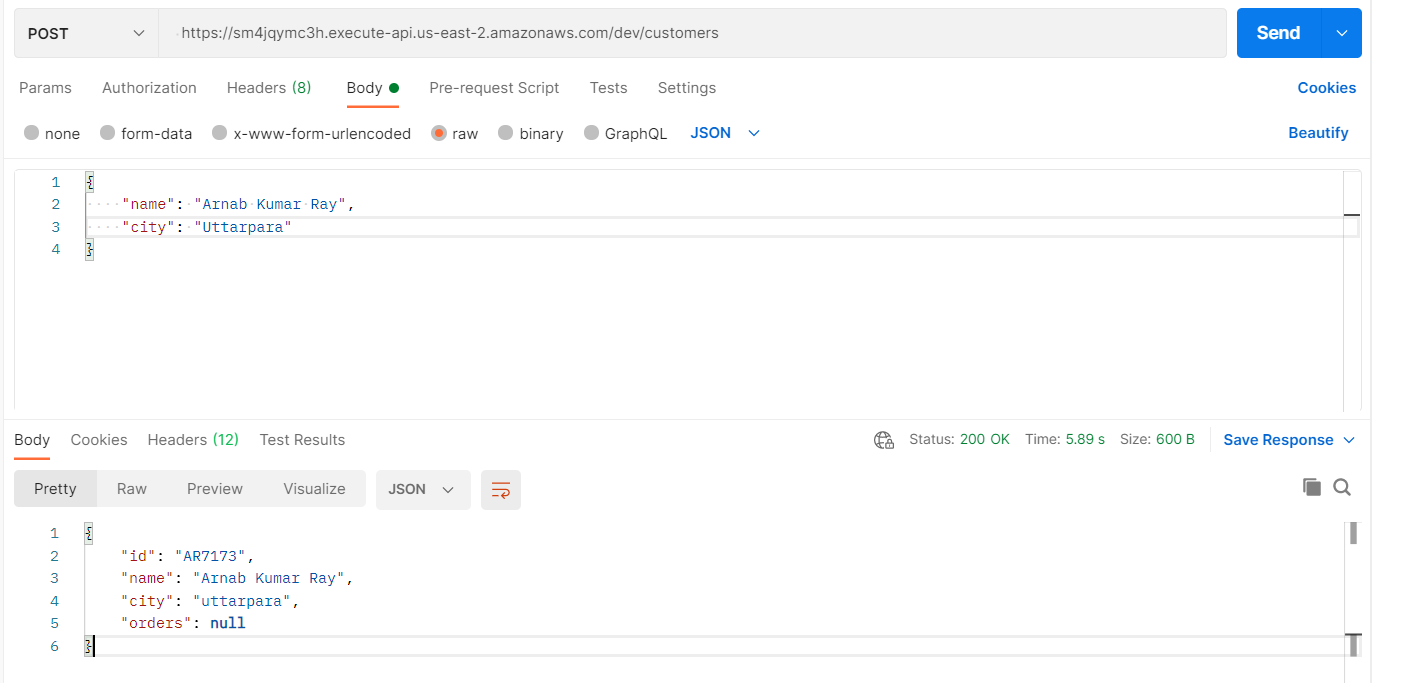


List of Tables created after ran serverless



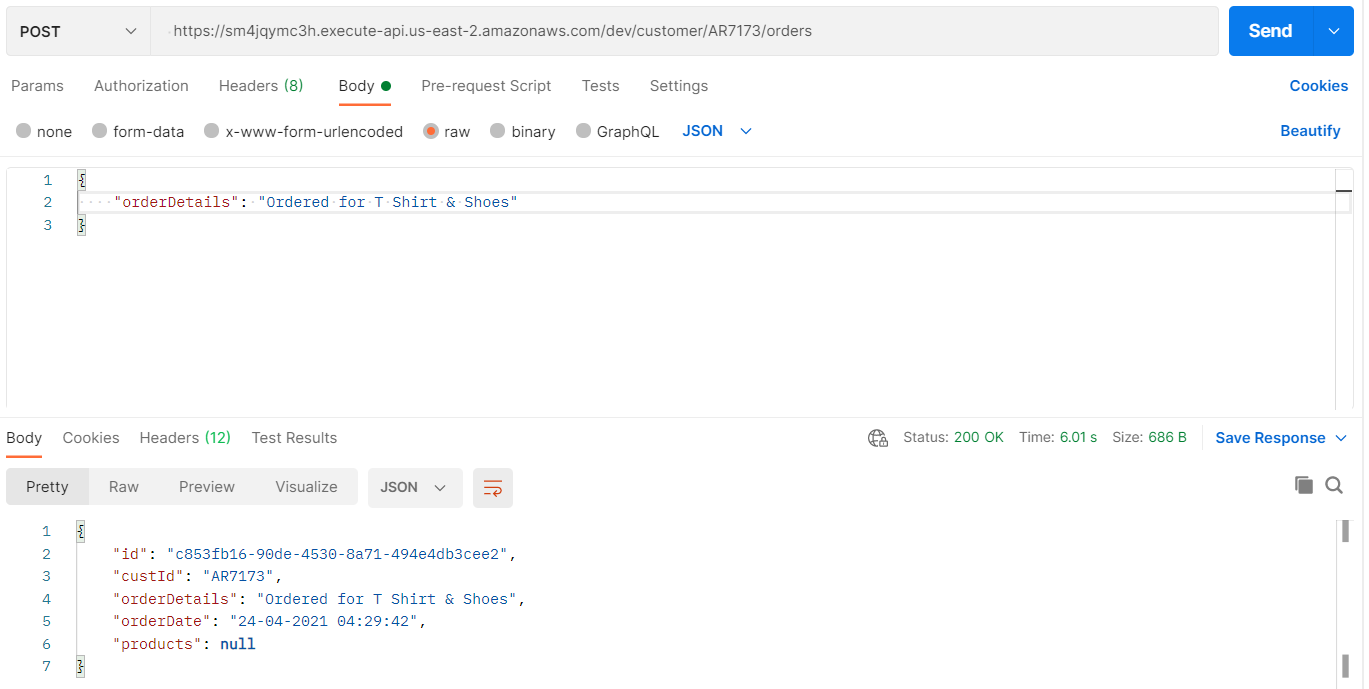
**Insert Customer Details:**

<https://sm4jqymc3h.execute-api.us-east-2.amazonaws.com/dev/customers>

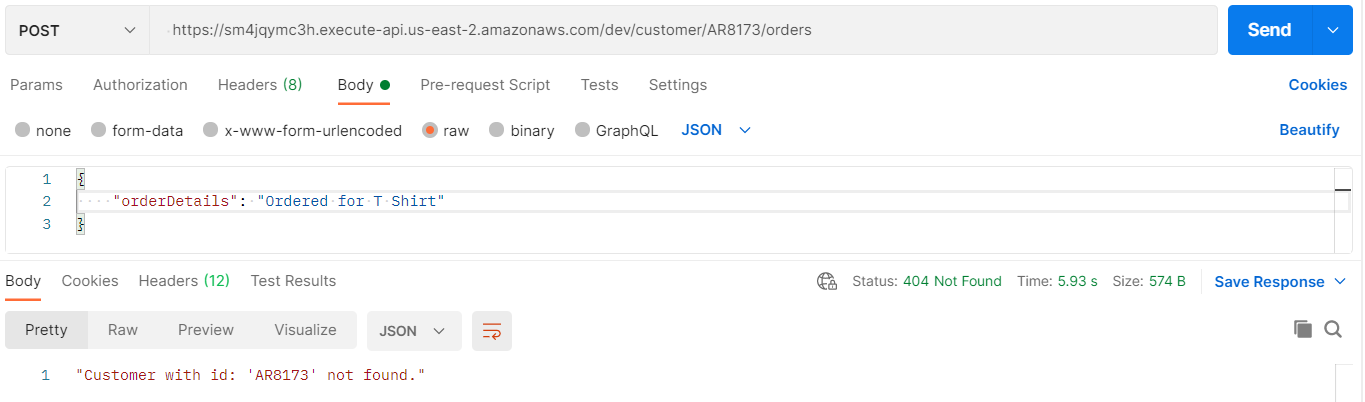


**Insert Order details for specific customer:**

<https://sm4jqymc3h.execute-api.us-east-2.amazonaws.com/dev/customer/AR7173/orders>

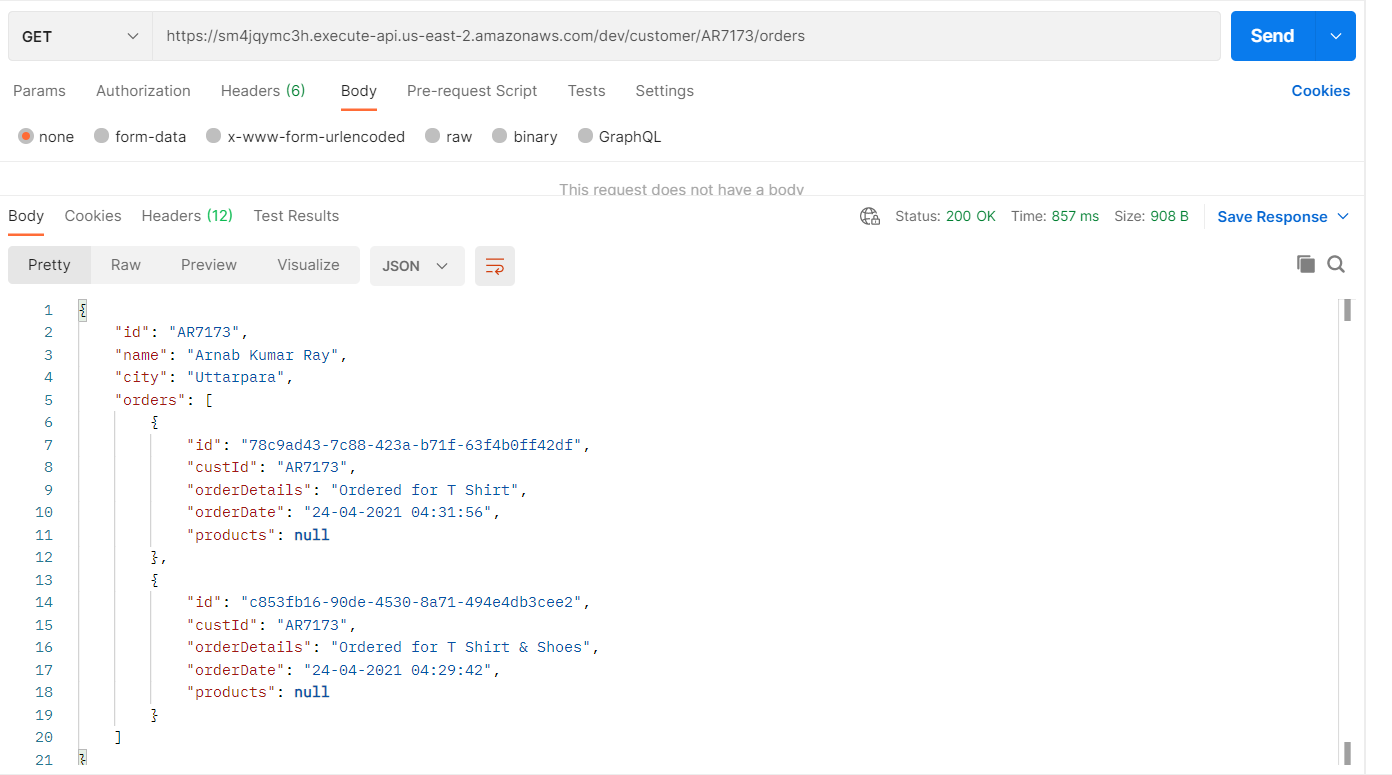


**Negative Case**



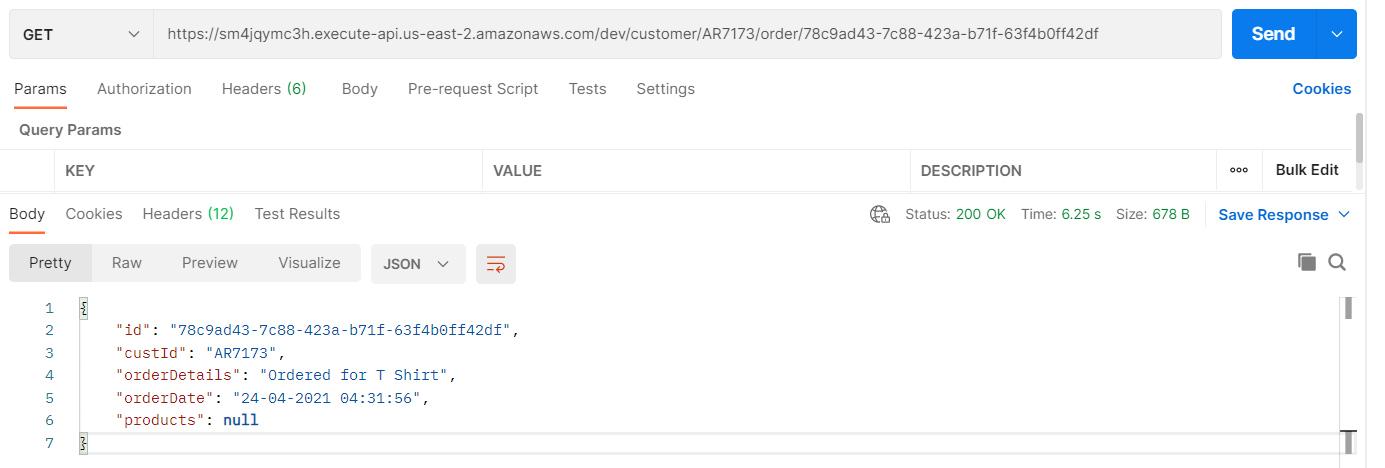
**Fetch all order details of a customer:**

<https://sm4jqymc3h.execute-api.us-east-2.amazonaws.com/dev/customer/AR7173/orders>

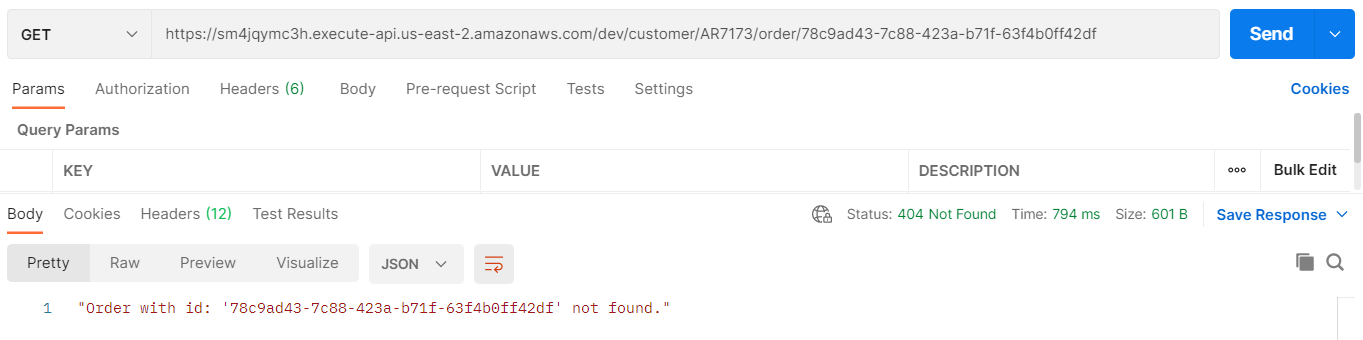


**Fetch specific order details of a customer:**

<https://sm4jqymc3h.execute-api.us-east-2.amazonaws.com/dev/customer/AR7173/order/78c9ad43-7c88-423a-b71f-63f4b0ff42df>

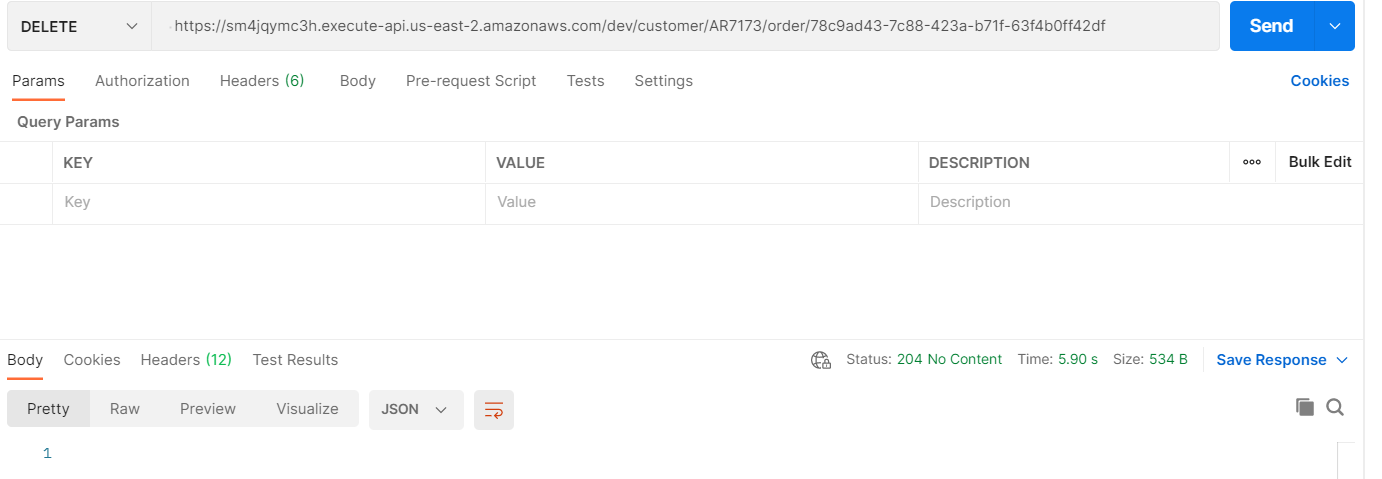


**Negative Case**

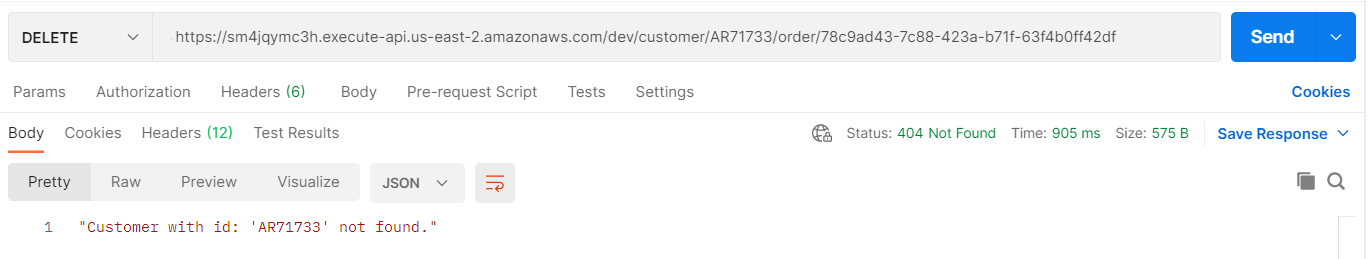


**Delete specific order details of a customer:**

<https://sm4jqymc3h.execute-api.us-east-2.amazonaws.com/dev/customer/AR7173/order/78c9ad43-7c88-423a-b71f-63f4b0ff42df>

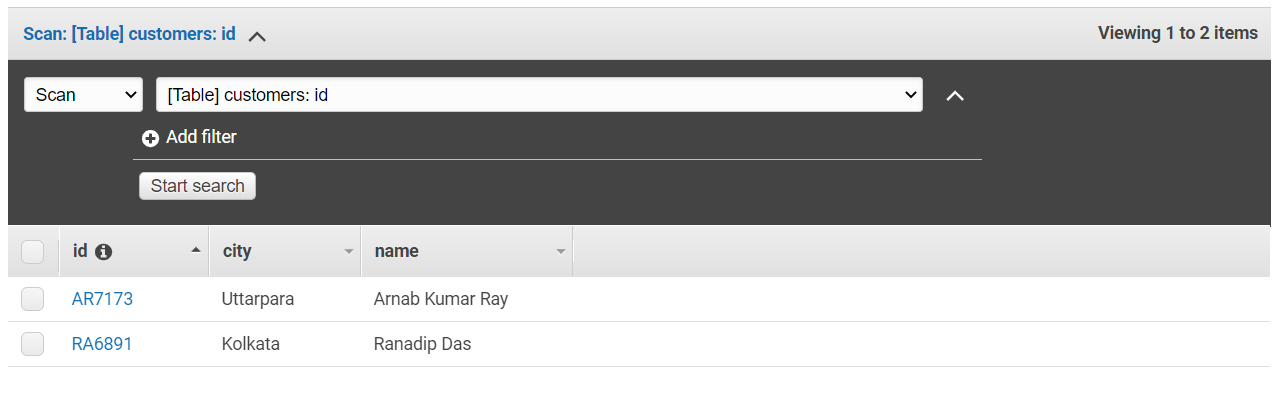


**Negative Case**



**Records in the table during running test cases**

**customer table**



**orders table**

