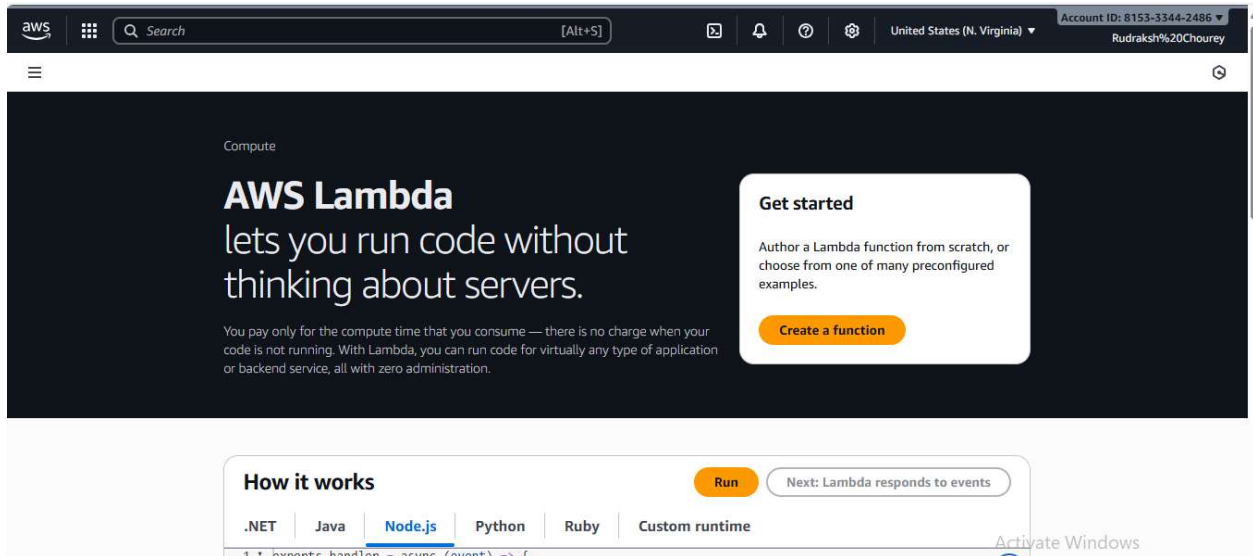
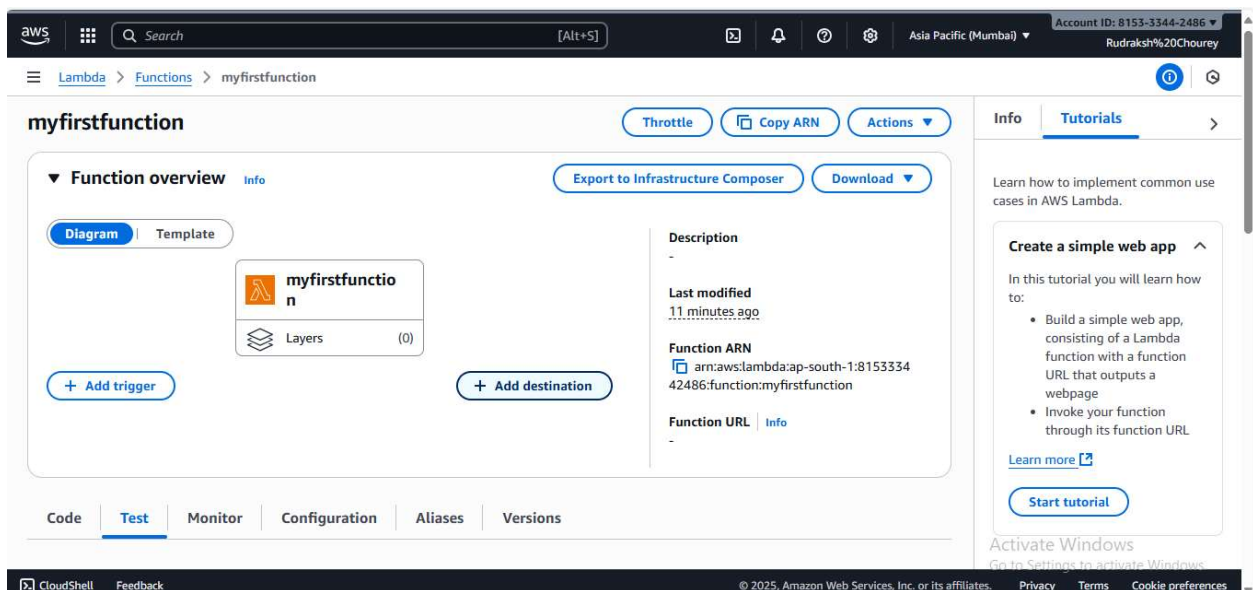


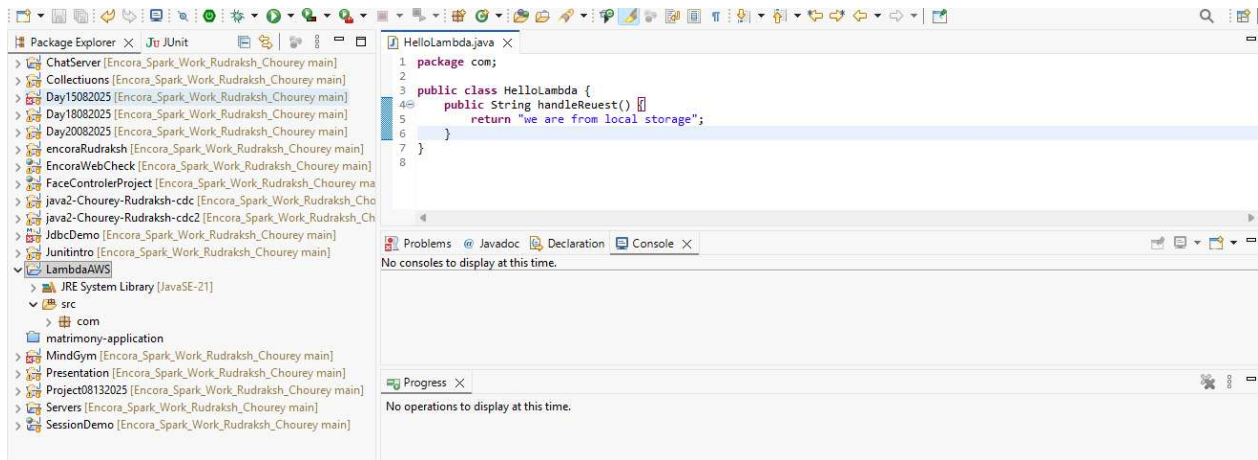
Rudraksh Chourey Lambda: Creating a function:



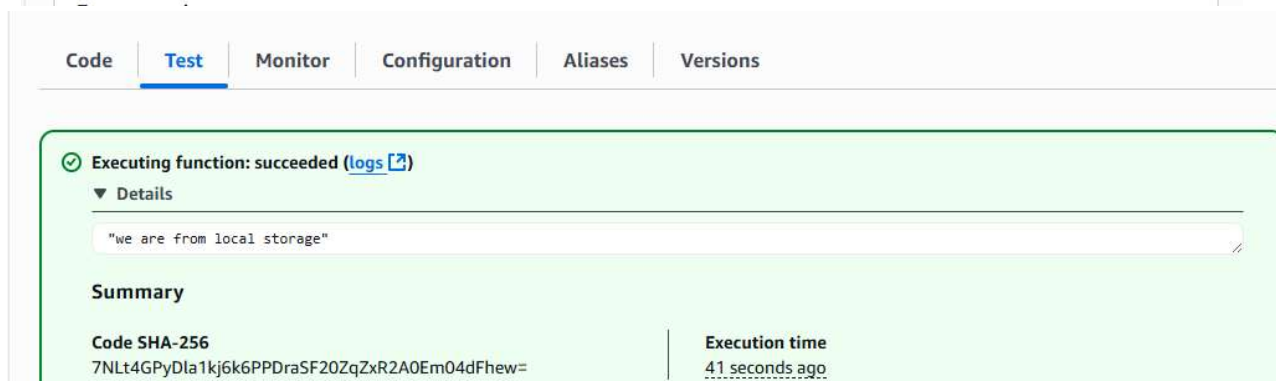
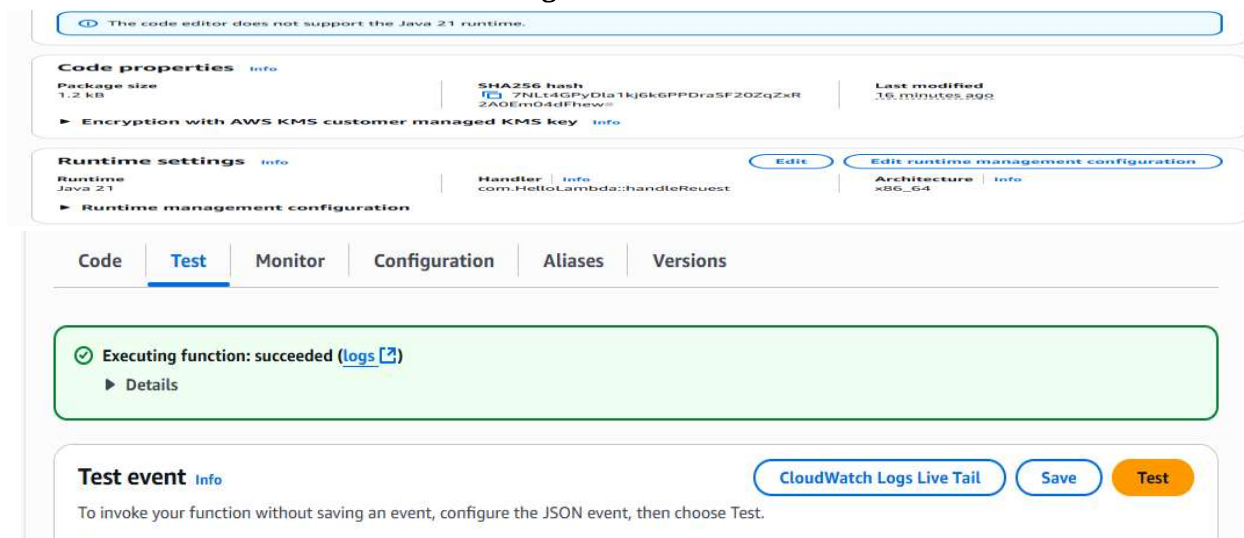
First function created:



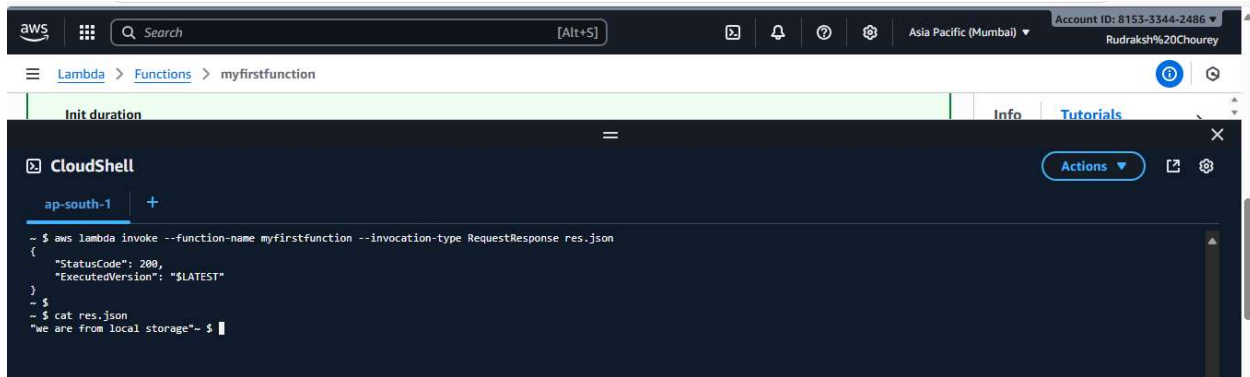
Create a jar with your custom class defined



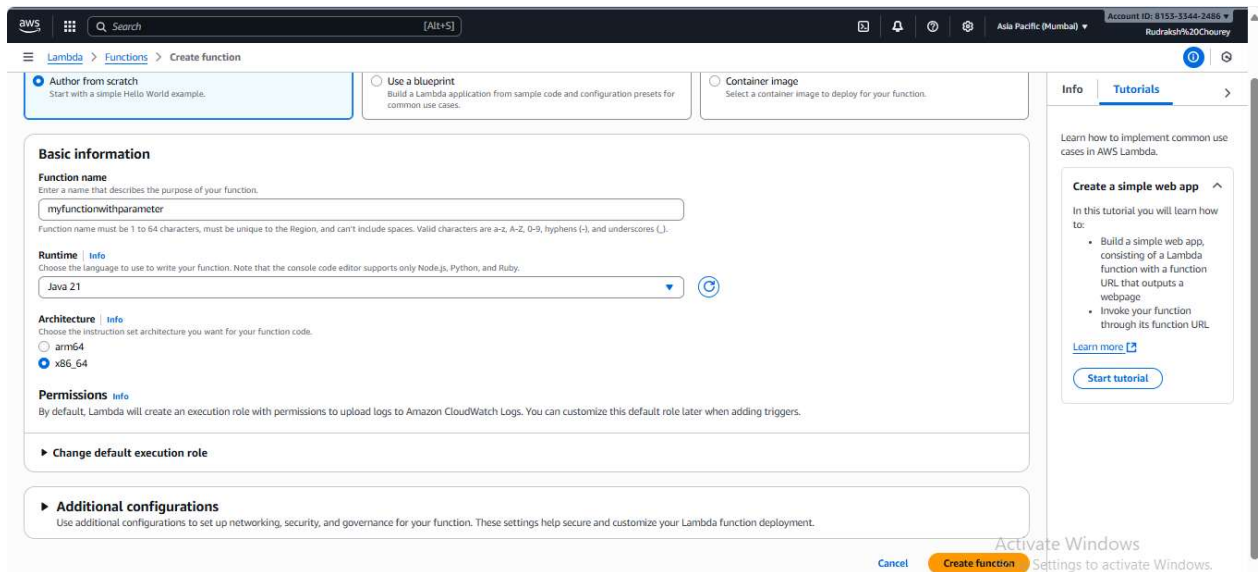
Change the class name:



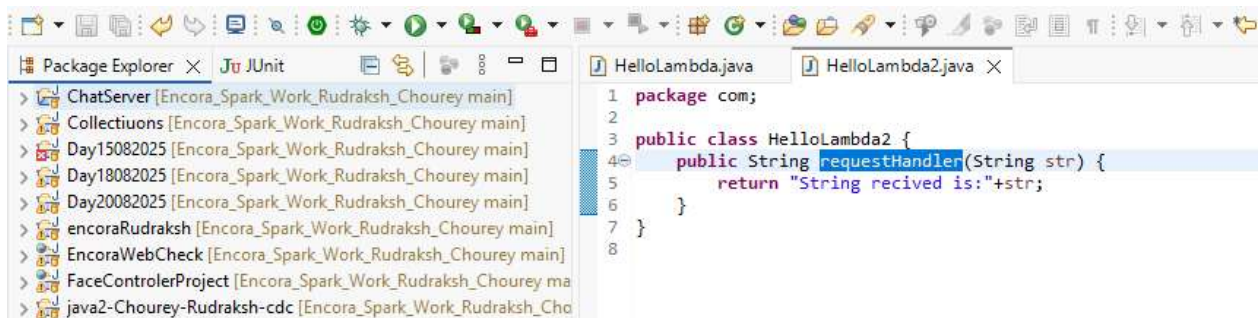
Invoking the same from console:



Function with parameter:



Creating java function and jar to test :



Providing input from json:

The screenshot shows the 'Event JSON' tab in the AWS Lambda console. A single JSON event is listed with the key '1' and the value '"Rurdaksh"'. A 'Format JSON' button is visible in the top right corner.

On test :

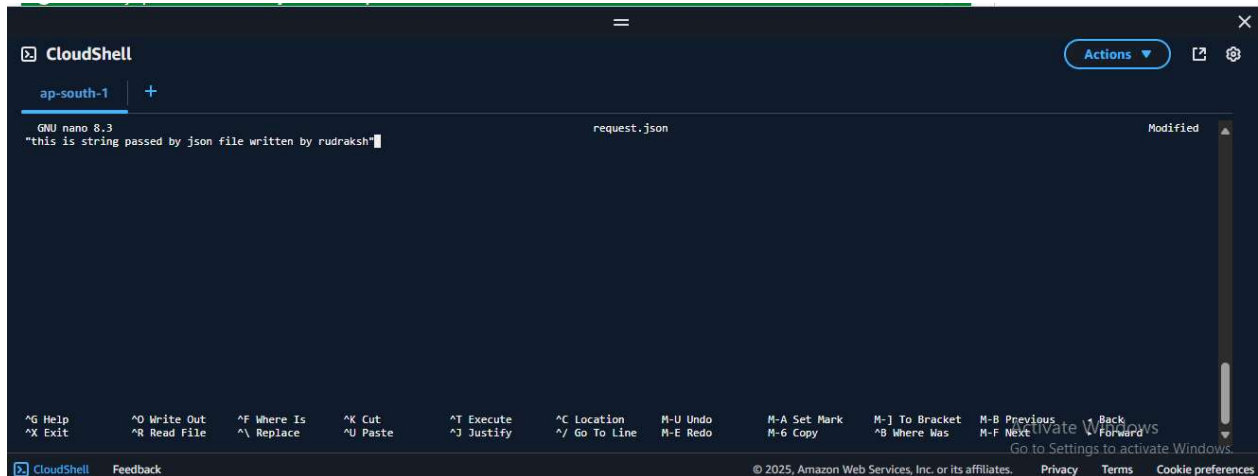
The screenshot shows the 'Test' tab in the AWS Lambda console. A green notification banner at the top states 'Successfully updated the function myfunctionwithparameter.' Below this, there are buttons for '+ Add trigger' and '+ Add destination'. The function URL is displayed as '42486:function:myfunctionwithparameter'. The 'Test' tab is selected, showing a success message: 'Executing function: succeeded (logs [link])'. The details section shows the input string '"String recived is:Rurdaksh"'. The summary section shows 'Code SHA-256' and 'Execution time'. On the right, there is a sidebar with 'Info' and 'Tutorials' tabs, and a 'Create a simple web app' tutorial card.

Testing through console

```
CloudShell
ap-south-1 +
~ $ aws lambda invoke --function-name myfunctionwithparameter --cli-binary-format raw-in-base64-out --invocation-type RequestResponse --payload '{"This_is_string_from_rurdaksh": "out.json"}'
~ $ cat out.json
{"String recived is:This_is_string_from_rurdaksh": "out.json"}
~ $
```

Pasing through json file:

Create a json file and save your string paramet in it:



Run your function through console:

