

-> zip file of the lambda program

-> program in uploadToS3\_node.sh

```
bucket=`aws s3api list-buckets --query "Buckets[].Name" | grep s3bucket | tr -d ',' | sed -e 's/"//g' | xargs`  
aws s3 cp ~/environment/node_10.18.1/create_report.zip s3://$bucket/<zipfile name>.zip  
->chmod +rx ../resources/uploadToS3_node.sh && ../resources/uploadToS3_node.sh
```

-> npm install aws-sdk && <filename>.js

Wire up your Lambda function to API Gateway

-> Services -> API Gateway -> Choose the API

-> Choose the desired request -> Choose Integration Request -> Then change the mock to lambda enter the region and lambda function

-> Integration Request -> Mapping Templates

-> Add mapping template -> enter application/json -> enter the query

```
eg. -> {  
  "product_id_str": "$input.params().querystring.get('product_id')"  
}
```

-> Integration Response -> Header Mappings

Access-Control-Allow-Headers 'Content-Type,X-Amz-Date,Authorization,X-Api-Key,X-Amz-Security-Token'

Access-Control-Allow-Methods 'GET'

Access-Control-Allow-Origin '\*'