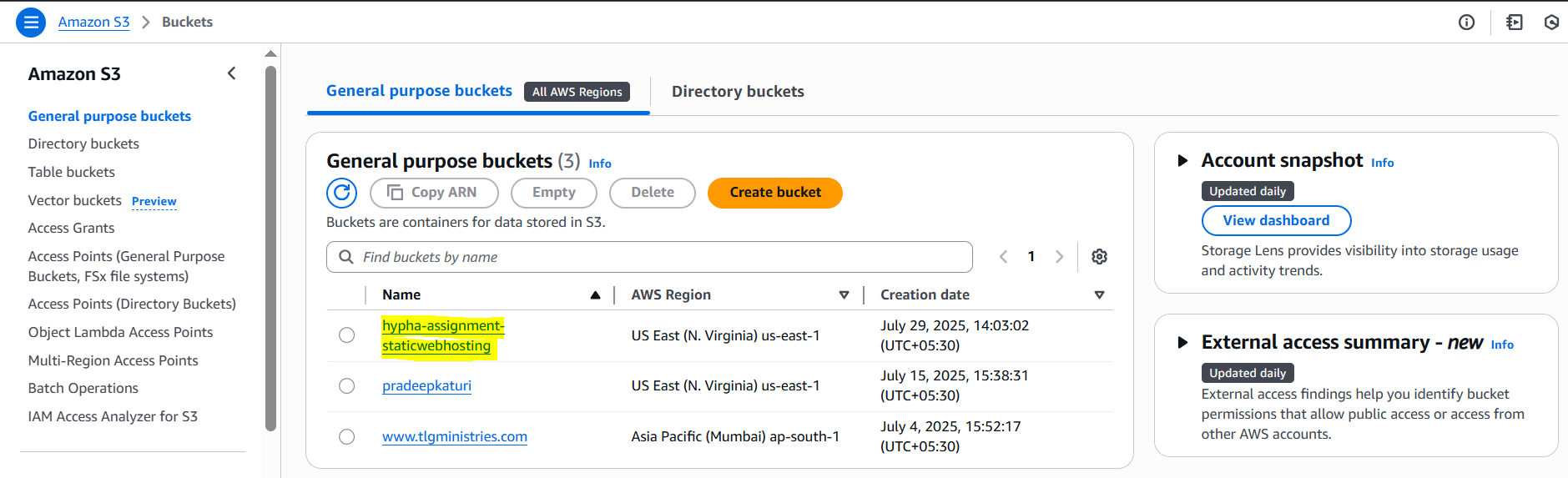
**Assignment 2: Simple Serverless Application**

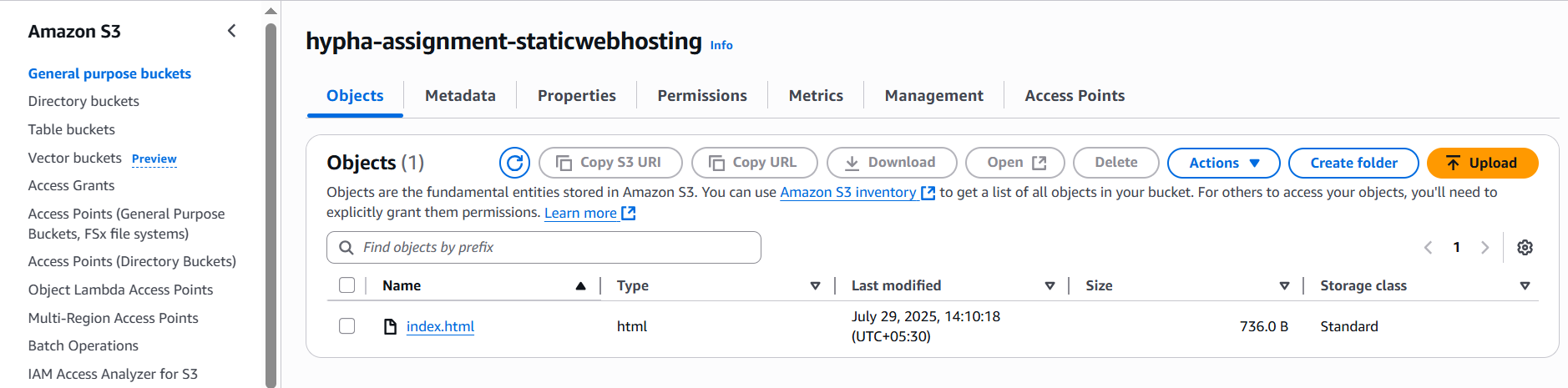
**Tasks:**

1. **Frontend:**
   * Create a simple “Hello World” HTML/CSS web page
   * Host it on S3 as a static website
   * Enable public access for website hosting

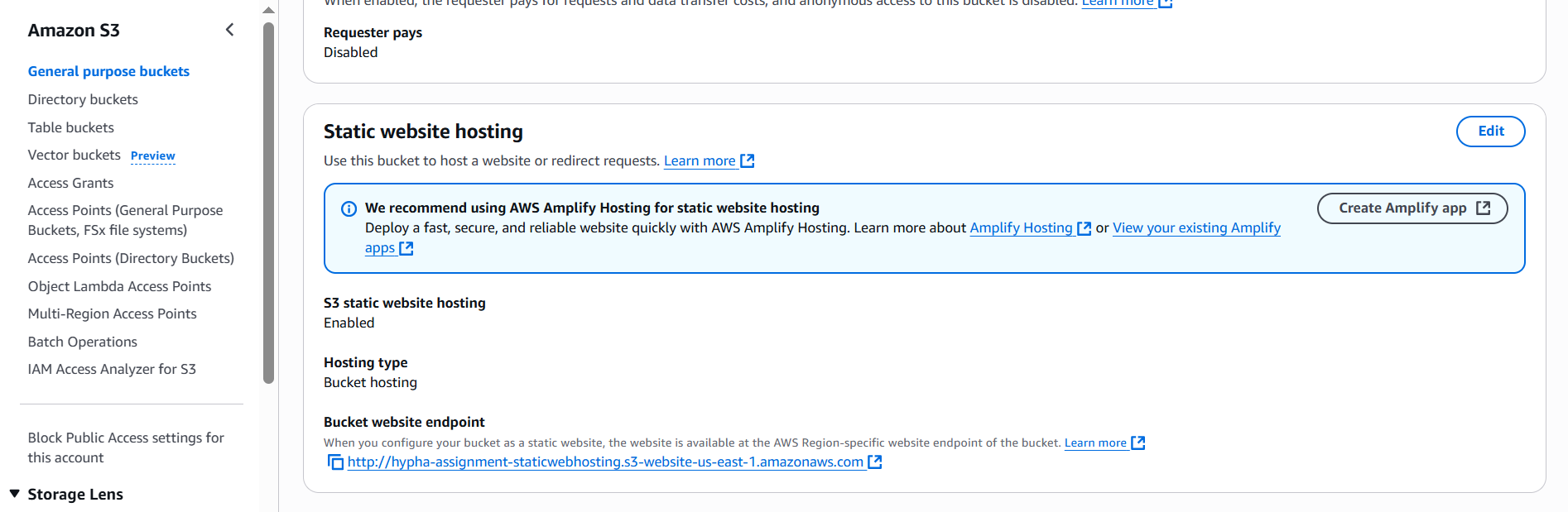
**Bucket Created in S3:**



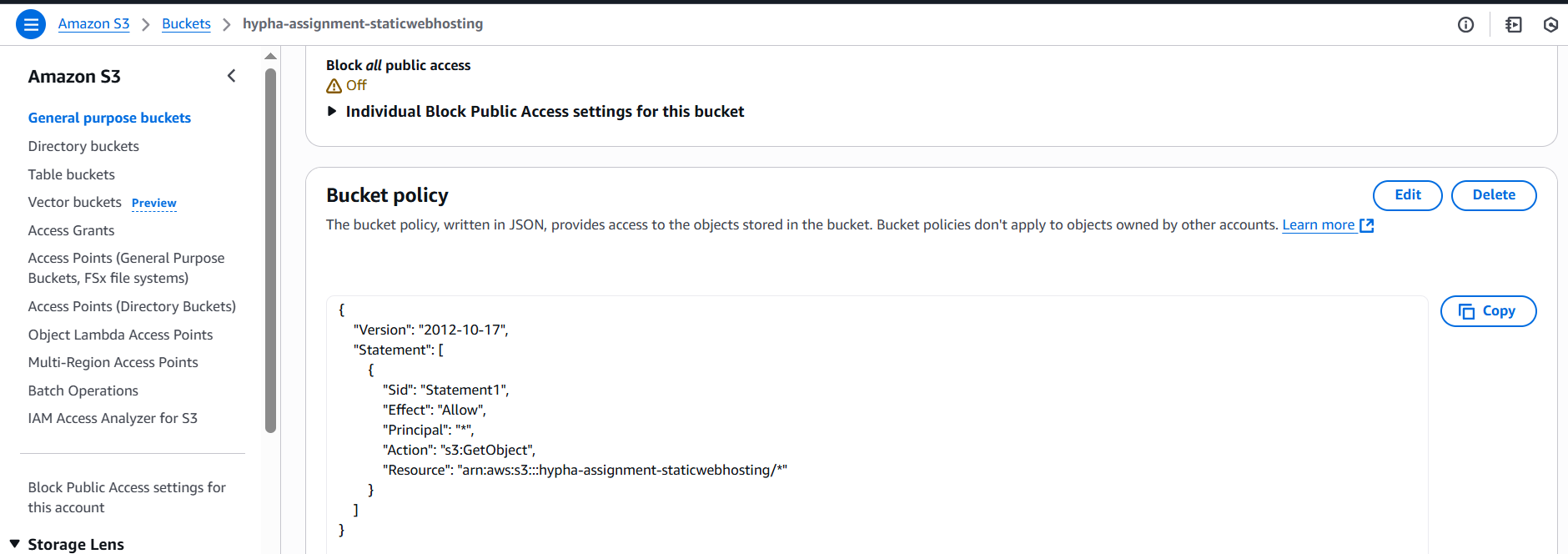
**Uploaded index.html to the Bucket:**



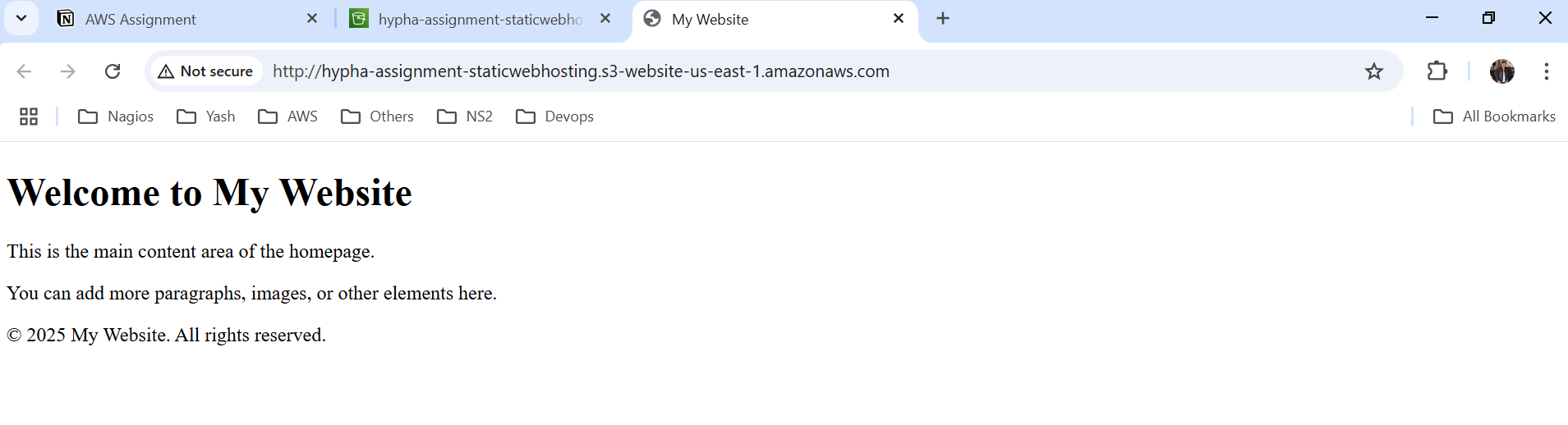
**Enabled Static Website Hosting under Bucket Properties:**



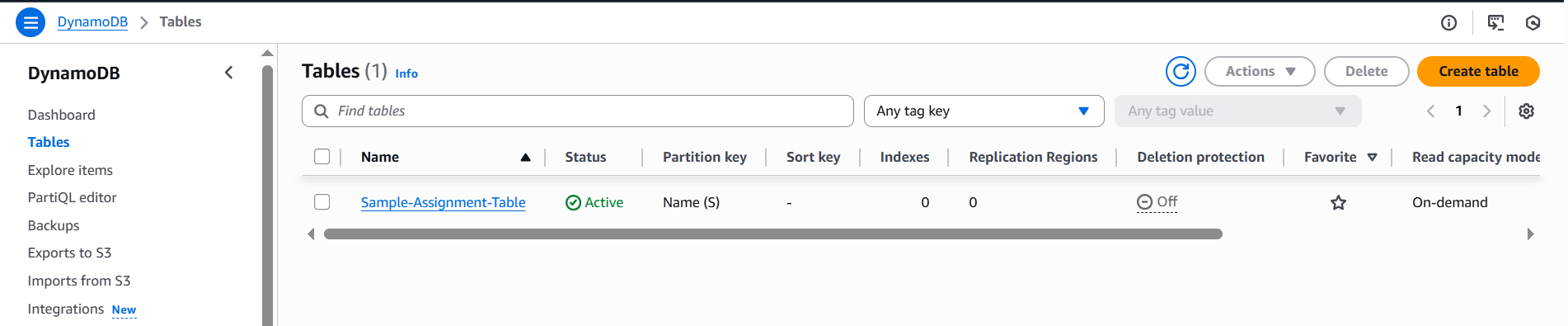
**Updated Bucket Policy to Allow anyone to Get the Objects in the Bucket**



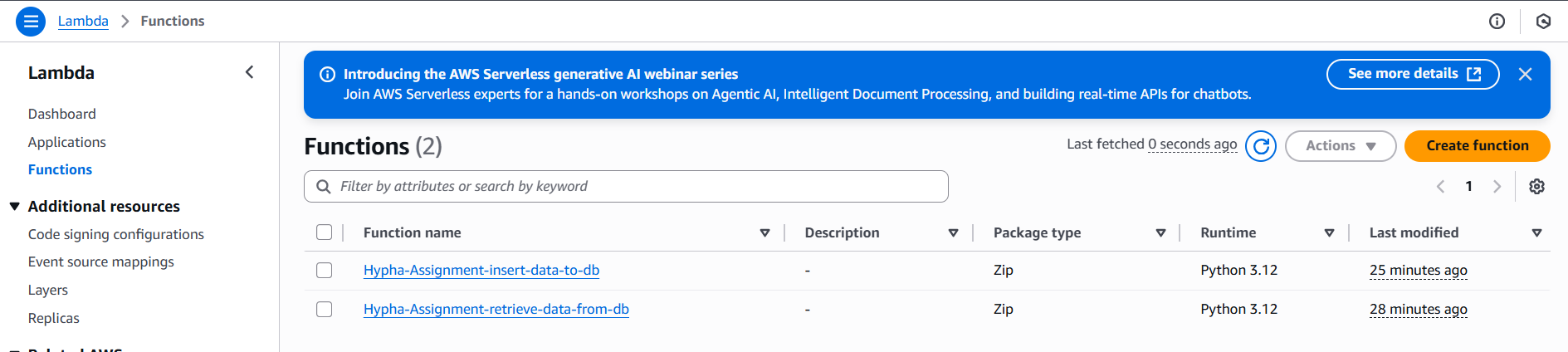
**Able to access the website or static content uploaded in S3 with the** **Bucket website endpoint: http://hypha-assignment-staticwebhosting.s3-website-us-east-1.amazonaws.com**



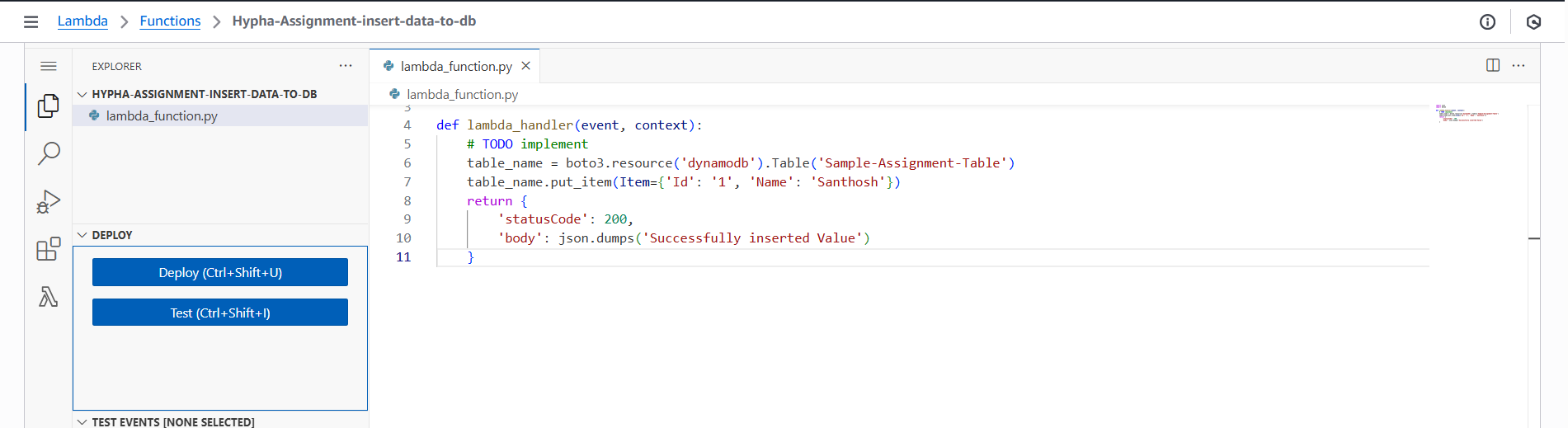
**Sample DynamoDB Table:**



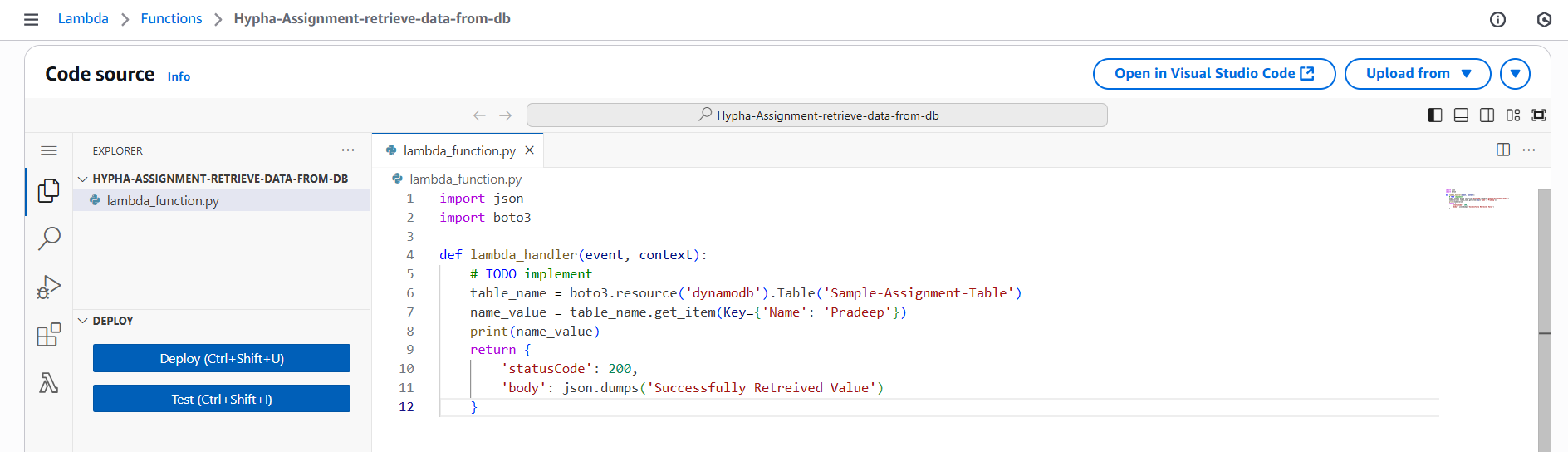
**Lambda Functions to Retrieve Store Data and Store DynamoDB Table:**



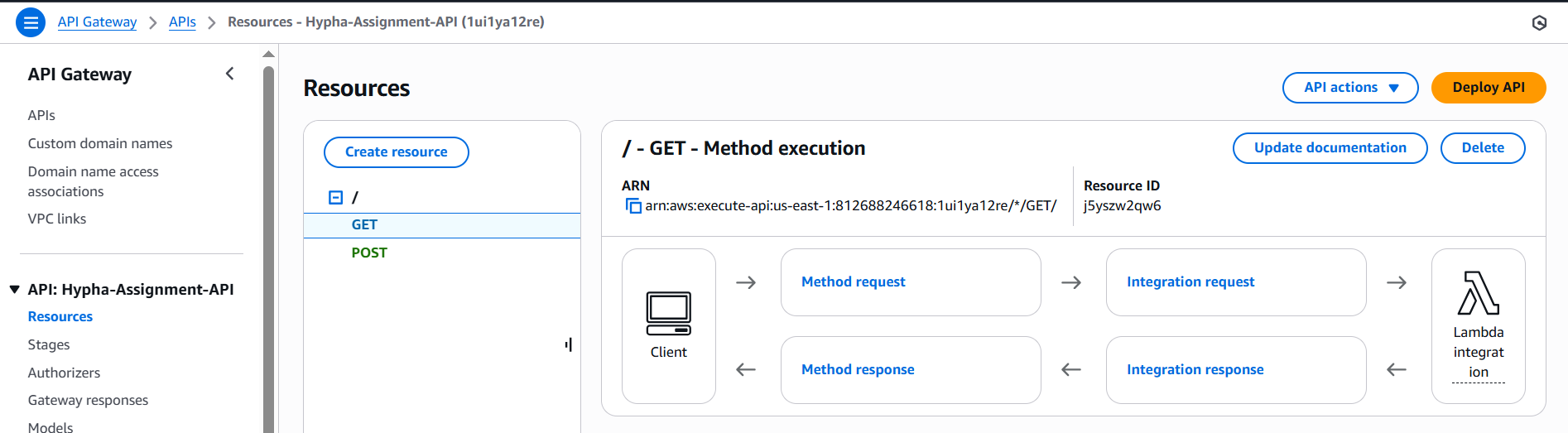
**Lambda Function to Insert Data into DynamoDB Tale:**

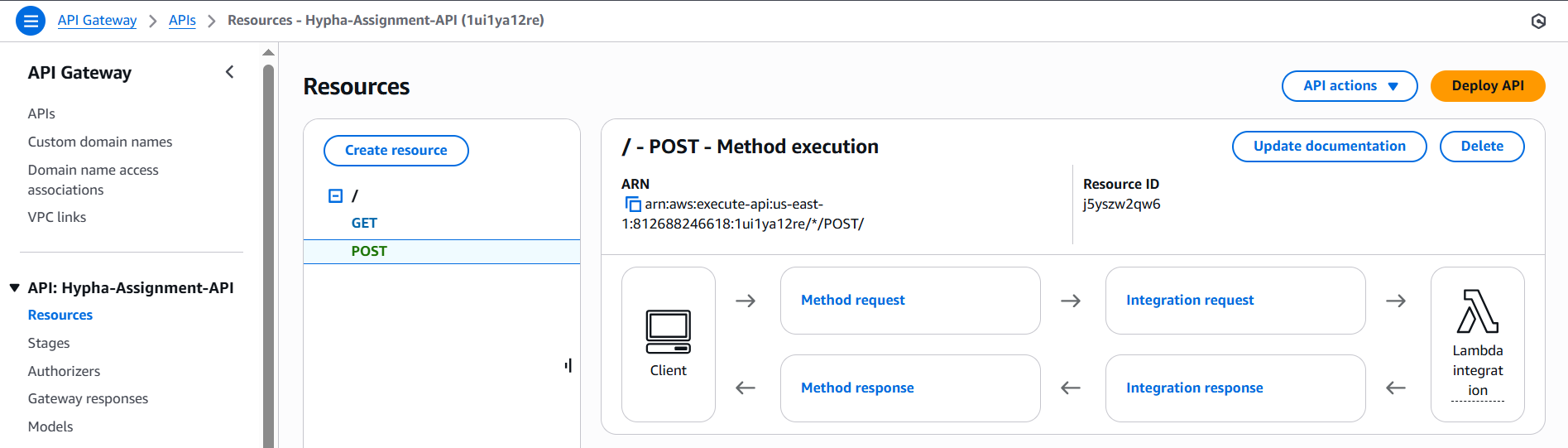


**Lambda Function to Retrieve Data from DynamoDB Table:**



**Two API’s with GET and POST Method:**





**Monitoring Lambda Functions using CloudWatch:**

