

Mis 6389.002

20. Lamba

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The screenshot displays the AWS Lambda 'Create function' interface. At the top, there are three tabs: 'Author from scratch' (selected), 'Use a blueprint', and 'Container image'. Below these, the 'Basic information' section contains the following fields:

- Function name:** A text input field containing 'f23_serverless_app_func'.
- Runtime:** A dropdown menu set to 'Python 3.11'.
- Architecture:** Radio buttons for 'x86_64' (selected) and 'arm64'.

The bottom of the image shows a Windows taskbar with various application icons and a system clock indicating 5:10 PM on 10/15/2023.

Figure 1 This is a deliverable

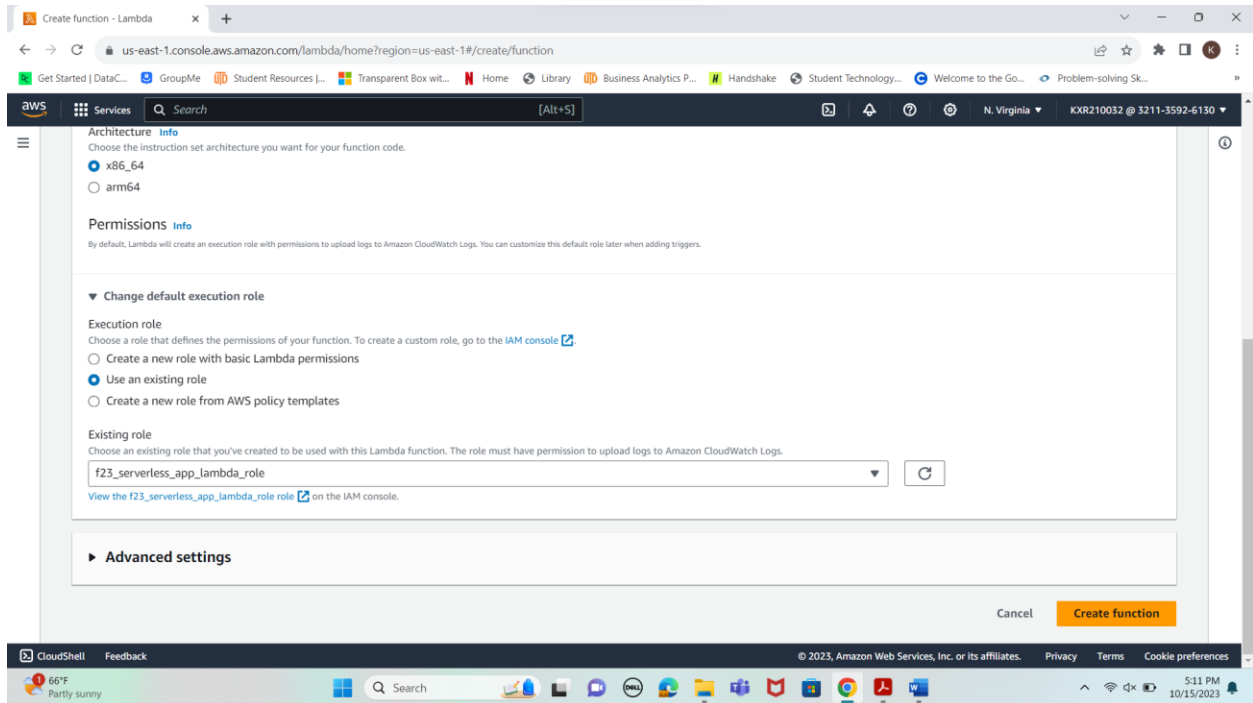


Figure 2 This is a deliverable

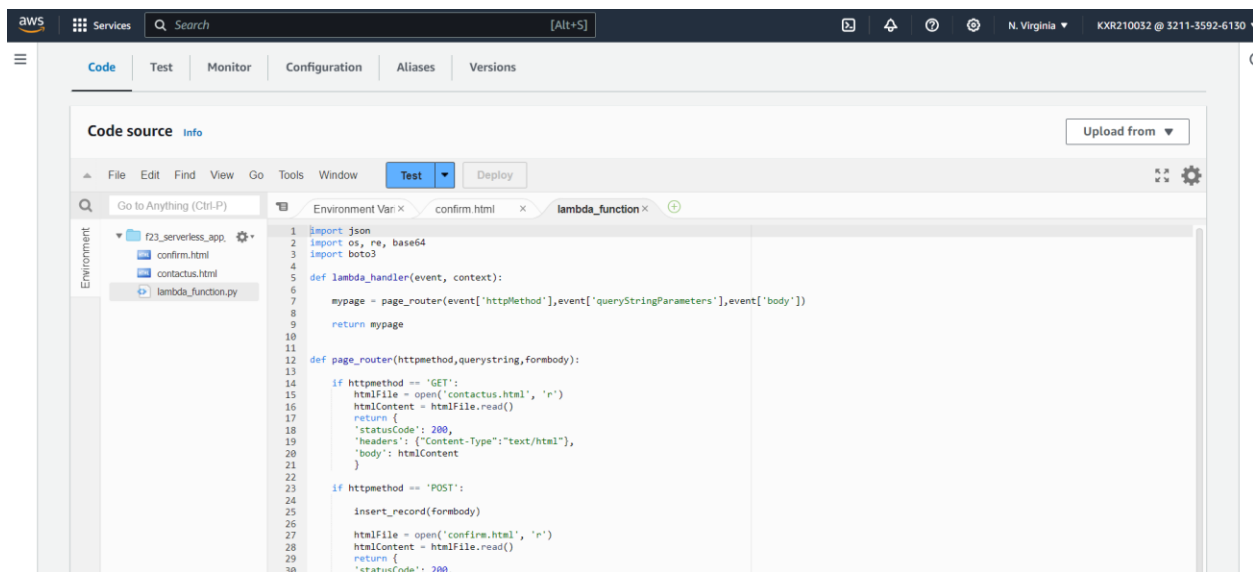


Figure 3 This is a deliverable

Invoke URL : <https://2x7scqq4d5.execute-api.us-east-1.amazonaws.com/dev>

[Alt+S]

N. Virginia

KXR210032 @ 3211-3592-6130

7scqq4d5) > Stages > dev

Hide hints

dev Stage Editor

Delete Stage

Configure Tags

Invoke URL: https://2x7scqq4d5.execute-api.us-east-1.amazonaws.com/dev

Settings

Logs/Tracing

Stage Variables

SDK Generation

Export

Deployment History

Documentation History

Canary

Cache Settings

Enable API cache

Default Method Throttling

Choose the default throttling level for the methods in this stage. Each method in this stage will respect these rate and burst settings. Your current account level throttling rate is 10000 requests per second with a burst of 5000 requests. [Read more about API Gateway throttling](#)

Enable throttling

Rate10000requests per second

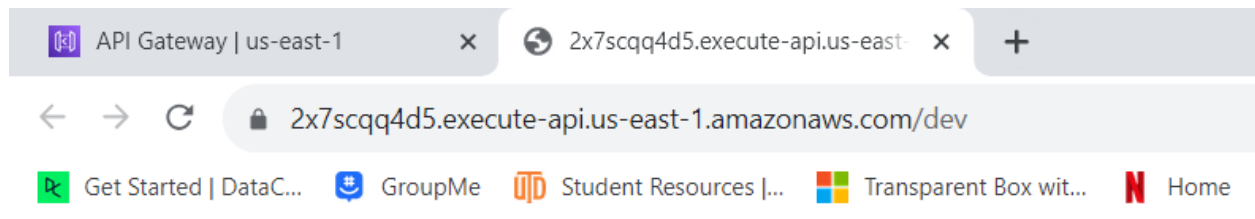
Burst5000requests

Web Application Firewall (WAF) [Learn more.](#)

Select the Web ACL to be applied to this stage.

Web ACLNoneCreate Web ACL

Figure 4 This is a deliverable



Sample Contact Form

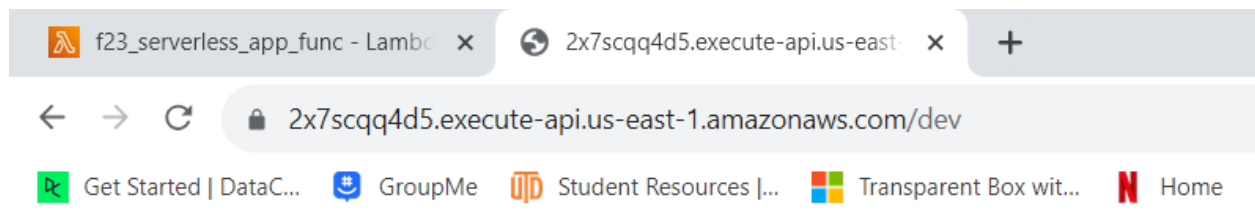
First name:

Last name:

Email id:

Message:

Figure 5 This is a deliverable



Thanks for contacting us. We will be in touch shortly.

Figure 6 This is a deliverable

Dynamo DB Table

The screenshot shows the AWS Management Console interface for scanning a DynamoDB table. The top navigation bar includes the [Alt+S] shortcut, a search icon, a help icon, a settings icon, the region 'N. Virginia', and the account ID 'KXR210032 @ 3211-3592-6130'.

On the left sidebar, there is a search bar with the placeholder 'Any tag value' and a search icon. Below it, a search bar contains the text 'Find tables by table name'. A list of tables is shown, with 'f23_serverless_app_dbtable' selected.

The main content area is titled 'Scan or query items'. It features two radio buttons: 'Scan' (selected) and 'Query'. Below these, there are two dropdown menus: 'Select a table or index' (showing 'Table - f23_serverless_app_dbtable') and 'Select attribute projection' (showing 'All attributes').

Below the dropdowns, there is a 'Filters' section with a plus icon and a 'Run' button (orange) and a 'Reset' button (grey).

A green status bar indicates 'Completed. Read capacity units consumed: 0.5'.

Below the status bar, there is a section titled 'Items returned (1)'. It includes a refresh icon, an 'Actions' dropdown, and a 'Create item' button. Below this, there is a table with the following data:

	email (String)	fname	lname	message
<input type="checkbox"/>	neil%40barren.com	neil	barren	Welcome+to+Lambda+Function

Figure 7 This is a deliverable