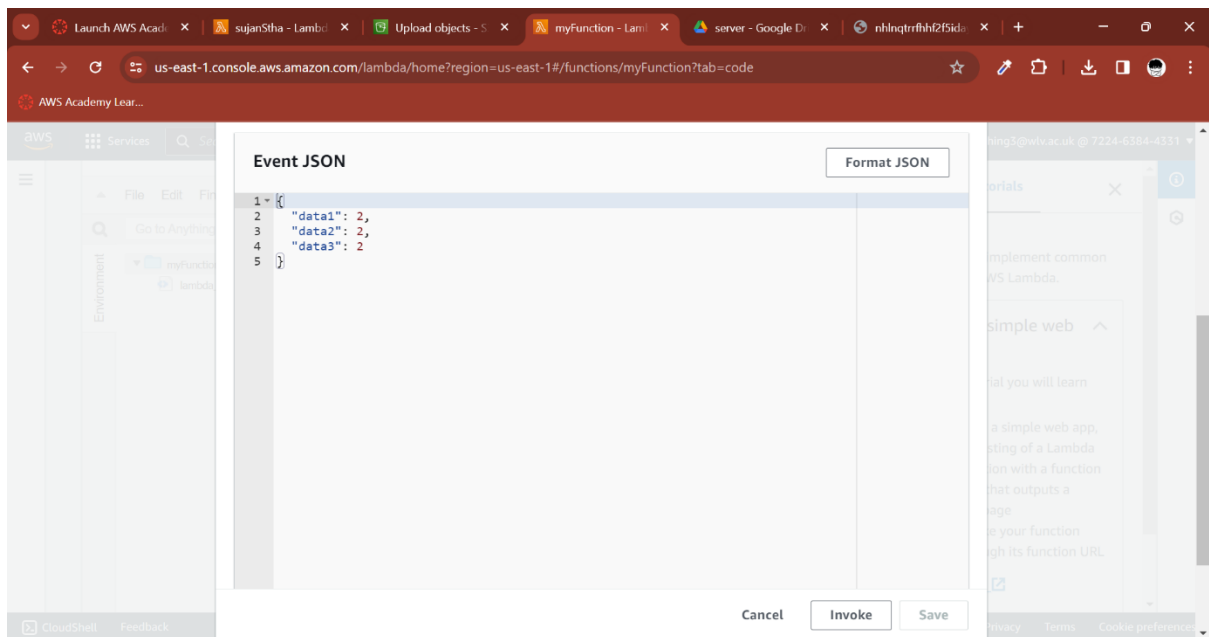
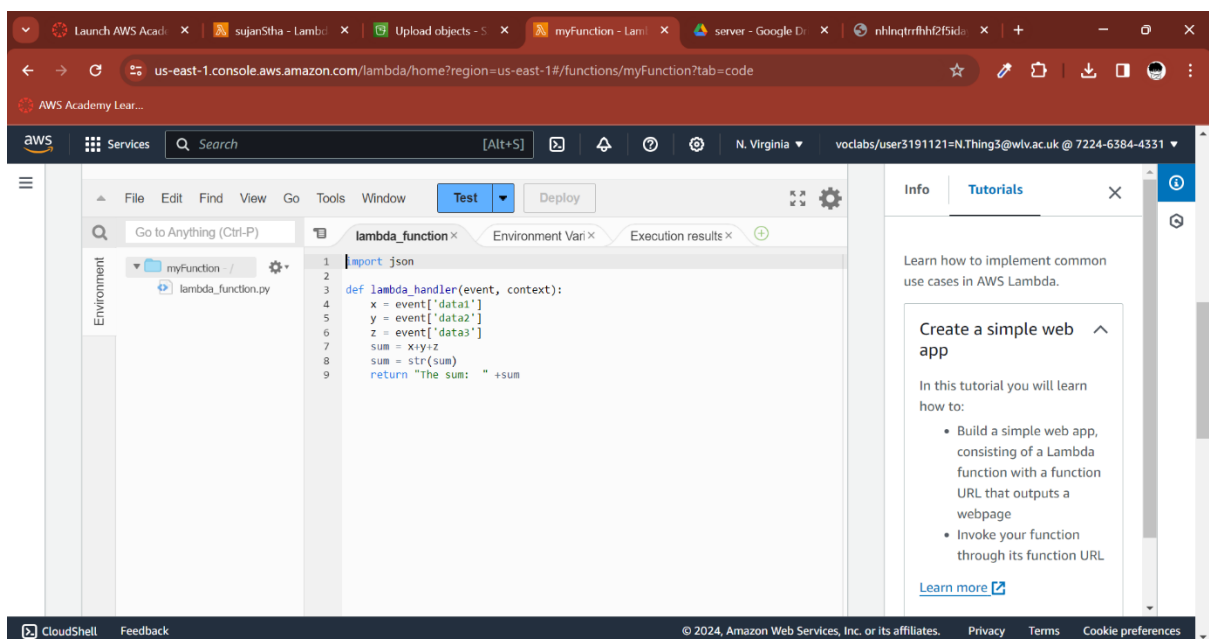


Workshop 05

During our Workshop class of week 5, we used Lambda, a service that streamlines code execution sans server management. Our goal was to simulate the process of data retrieval from a website and next processing. To start this, we structured an event JSON having key value pairs. The first pair denoted by 'data1' and its assigned value '2', followed by 'data2' with a value of '2', and finally 'data3' with a value of '2'. This setup effectively replicated the incoming data flow scenario for our experimentation.

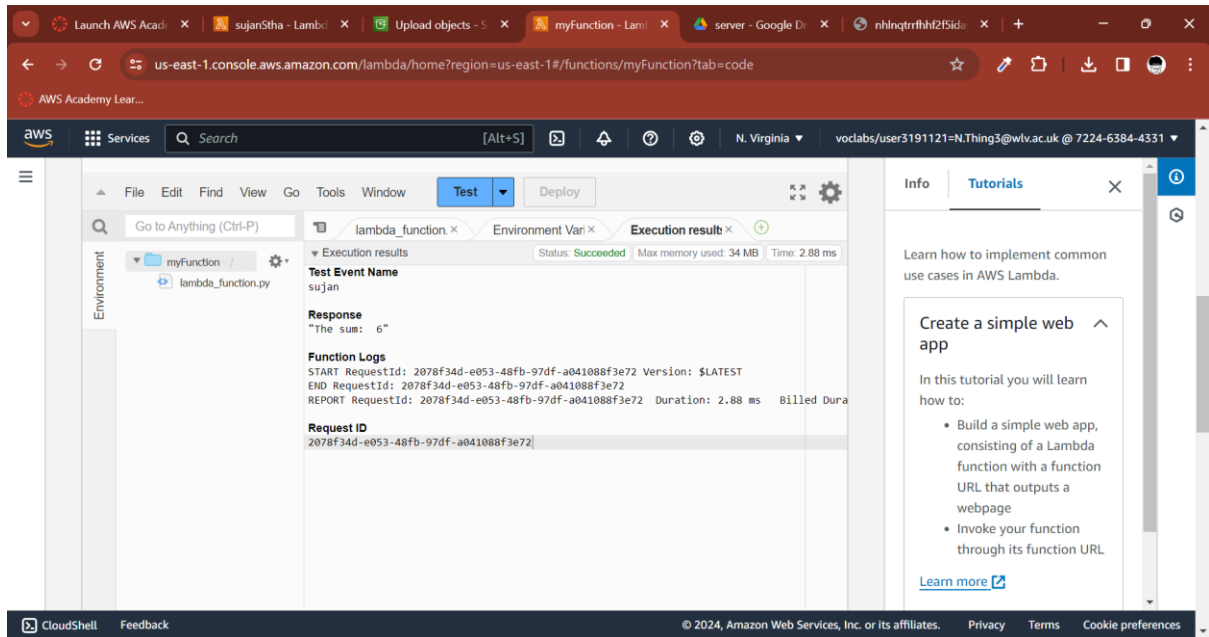


Next, we went ahead to create a lambda function called 'lambda_handler', with two parameters: 'event' and 'context'.



Within the function, we used the data within the event JSON. We extracted and converted the string representation of the value into integers, storing them in variables "x", "y", and "z". We then computed the sum of these three numbers and returned the result.

Output:



In the execution result, the response section showcases the returned value from the function, namely the sum of the three numbers extracted from the event JSON.