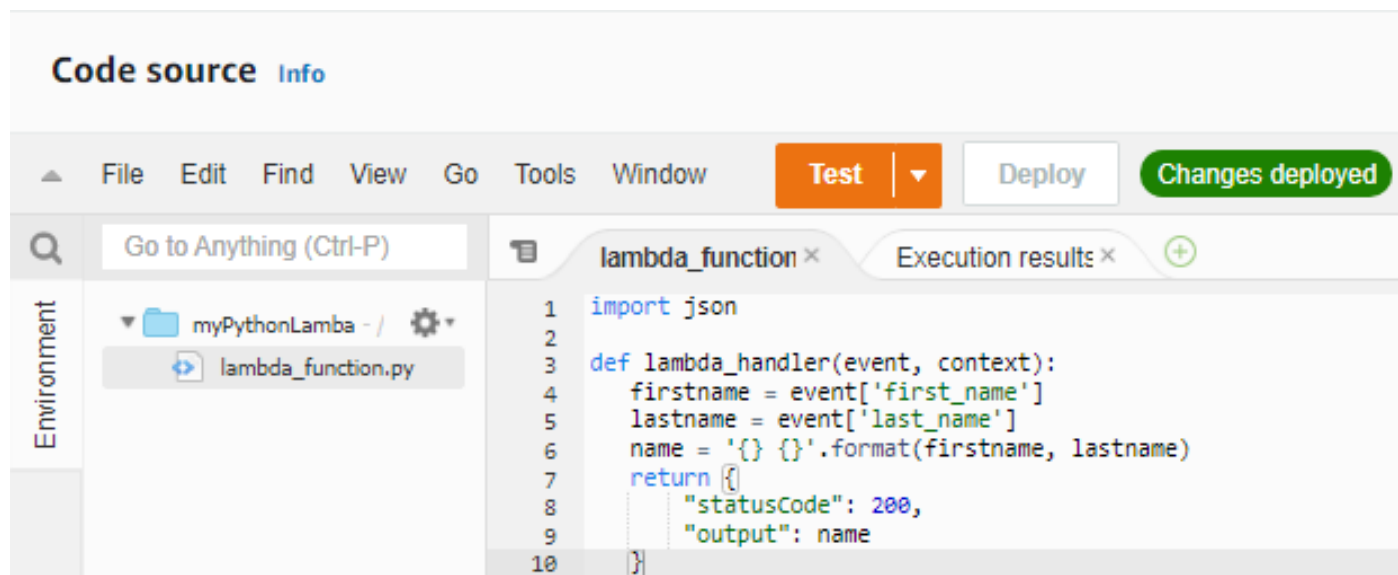


## Lambda Function Report

In image 1 we see the lambda function that reads in JSON. The function `lambda_handler` uses `python3.8` Lambda runtime. When the function is invoked, Lambda passes two arguments to the handler method and returns a response. The function returns a message that contains data from the JSON-formatted event object it received as input. The function receives `'first_name'` and `'last_name'` as input from the event, runs the handler method, and returns `"statusCode": 200` along with `"output": name`, which is `'first_name'` and `'last_name'` combined. The handler also receives a context object as the second argument which provides information about the invocation, function, and runtime environment.



- Image 1

In image 2 we have the test event with `'first_name'` and `'last_name'` JSON event data to invoke the function.

In image 3 we have the successful execution result from the test event in image 2. Lambda invoked our function with `'first_name'` and `'last_name'` event data and successfully returned `"statusCode": 200` and `"output": Jane Doe.`

## Configure test event

A function can have up to 10 test events. The events are persisted so you can switch to another and test your function with the same events.

- ☐ Create new test event
- ☒ Edit saved test events

Saved test event

NameTest

1

{

2

"first\_name": "Jane",

3

"last\_name": "Doe"

4

}

- Image 2

Code

Test

Monitor

Configuration

Aliases

Versions

Execution result: succeeded (logs)

▼ Details

The area below shows the result returned by your function execution. [Learn more](#) about returning results from your function.

```
{
  "statusCode": 200,
  "output": "Jane Doe"
}
```

Summary

Code SHA-256	Request ID
qv1g/d5gBYRZhdbDc5KpgKQfSYTRxwrJnwrt50e1gf4=	6fd664c6-b5e9-400c-9091-b52482a481e7
Init duration	Duration
1.10 ms	0.35 ms
Billed duration	Resources configured
1 ms	128 MB
Max memory used	
43 MB	

Log output

The section below shows the logging calls in your code. [Click here](#) to view the corresponding CloudWatch log group.

```
START RequestId: 6fd664c6-b5e9-400c-9091-b52482a481e7 Version: $LATEST
END RequestId: 6fd664c6-b5e9-400c-9091-b52482a481e7
REPORT RequestId: 6fd664c6-b5e9-400c-9091-b52482a481e7  Duration: 0.35 ms    Billed Duration: 1
ms    Memory Size: 128 MB    Max Memory Used: 43 MB    Init Duration: 1.10 ms
```

- Image 3