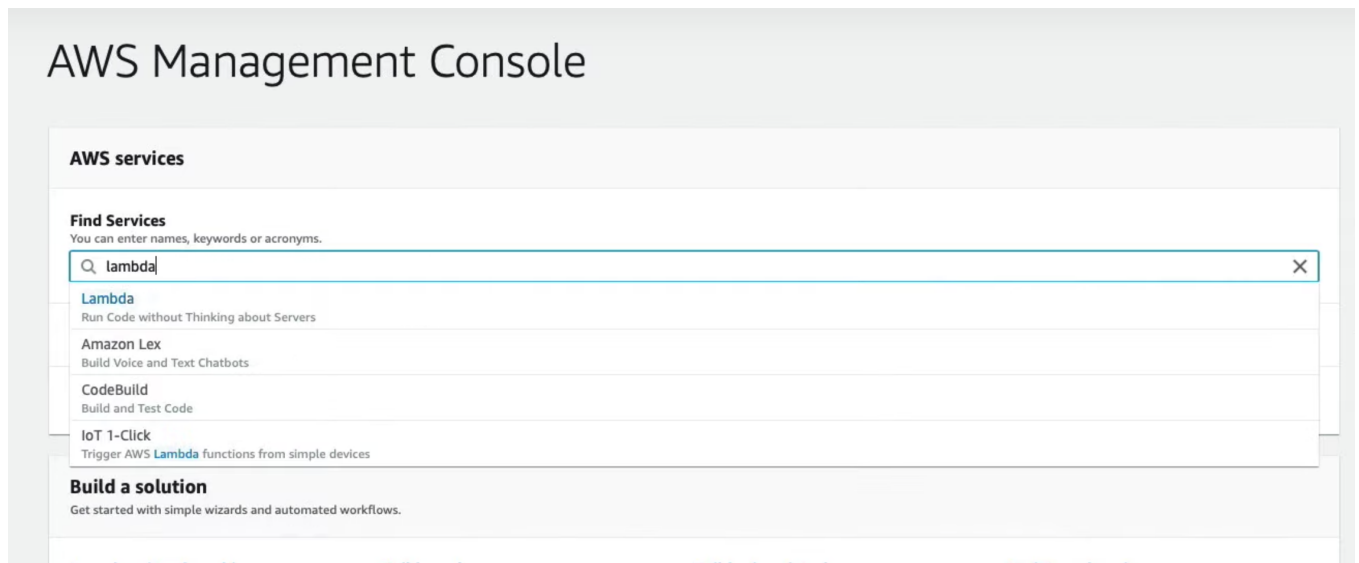
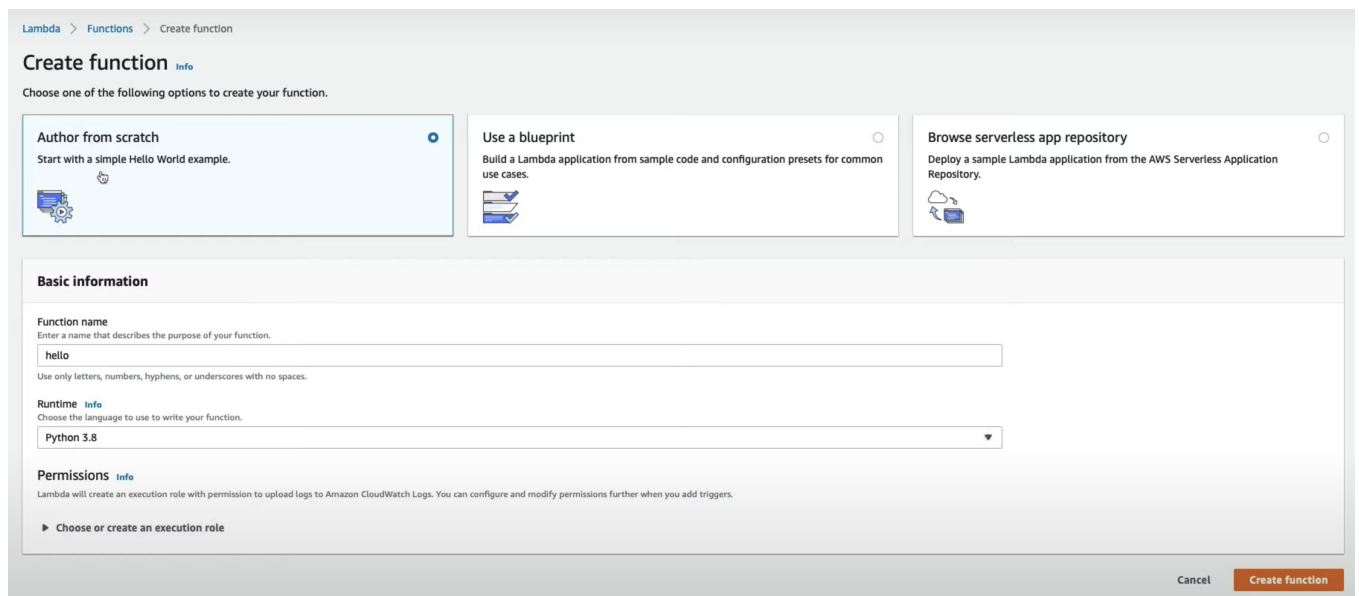


Solution: Hello from Lambda

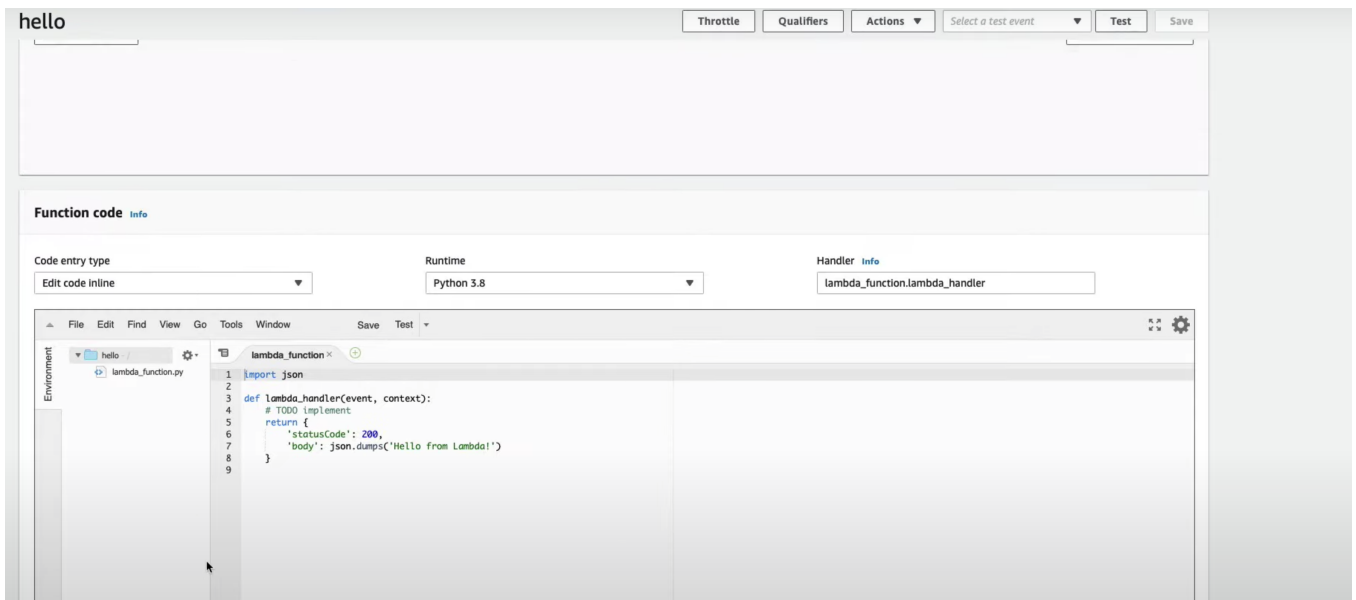
1. Navigate to the Lambda Console by searching for **Lambda** under **Find Services**



2. Click the **Create function** button and select **Author from scratch**
3. Name the function **hello**
4. Set the runtime to **Python3.8**
5. Click the **Create Function** button

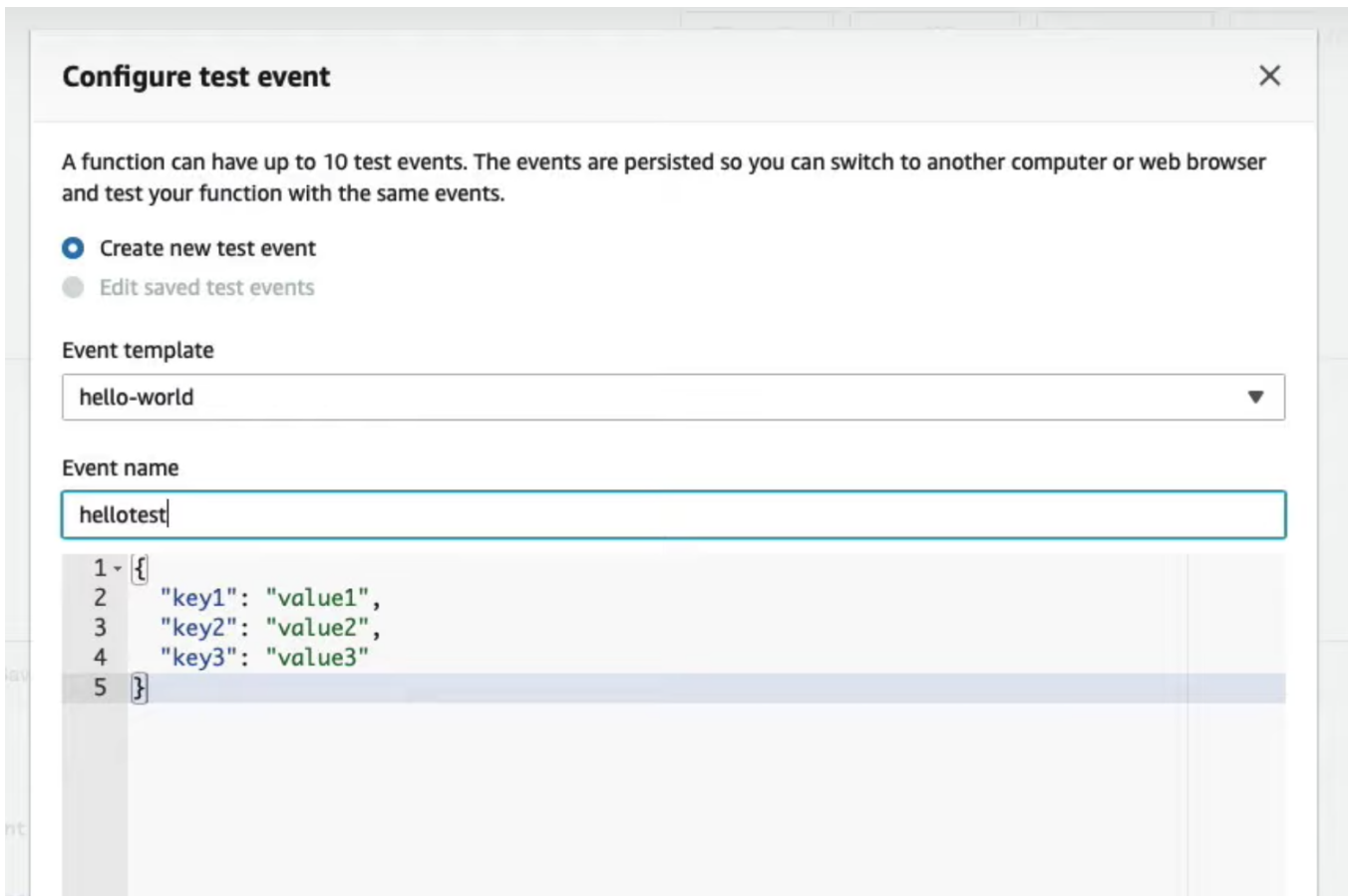


6. Notice the **handler** field on the embedded code page. It's format is **file-name.function-name**. In our case, the file name is **lambda_function.py** and the code function name is **lambda_handler**, which is why the handler is pre-set to **lambda_function.lambda_handler**.

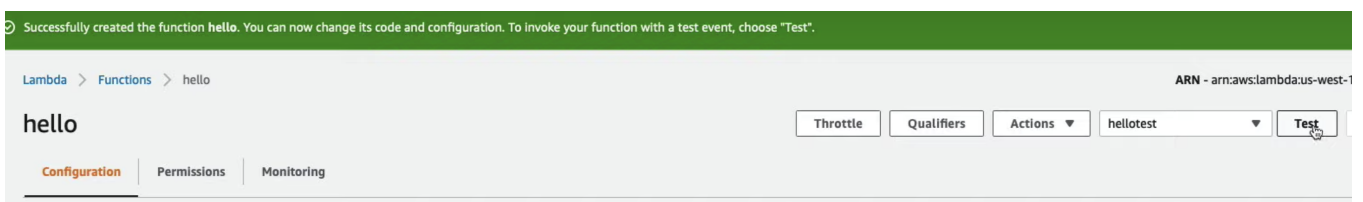


7. Click on the **Test** button and configure a test event.

8. Name the event **hellotest** and save the event.



9. Click the **Test** button again while the **hellotest** event is pre-selected



10. Expand the **Execution result**
11. Verity the message: **"Hello From Lambda!"**

Lambda > Functions > hello

ARN - arn:aws:lambda:us-west-1:91546476855

hello

ThrottleQualifiersActionshellotestTestSave

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,
  "body": "\"Hello from Lambda!\""
}
```

Summary

Code SHA-256	Request ID
LD0MJQ04TMan6oFyOz3Y3mJqsPxm9IEhtimXGaDlb8c=	32d0d3cc-806e-4c83-b2c1-3bdbb6e96e97
Duration	Billed duration
1.19 ms	100 ms
Resources configured	Max memory used
128 MB	51 MB

Log output

The section below shows the logging calls in your code. These correspond to a single row within the CloudWatch log group corresponding to this Lambda function. [Click here](#) to view the CloudWatch log group.

```
START RequestId: 32d0d3cc-806e-4c83-b2c1-3bdbb6e96e97 Version: $LATEST
END RequestId: 32d0d3cc-806e-4c83-b2c1-3bdbb6e96e97
REPORT RequestId: 32d0d3cc-806e-4c83-b2c1-3bdbb6e96e97  Duration: 1.19 ms    Billed Duration: 100 ms Memory Size: 128 MB    Max Memory Used: 51 MB
```