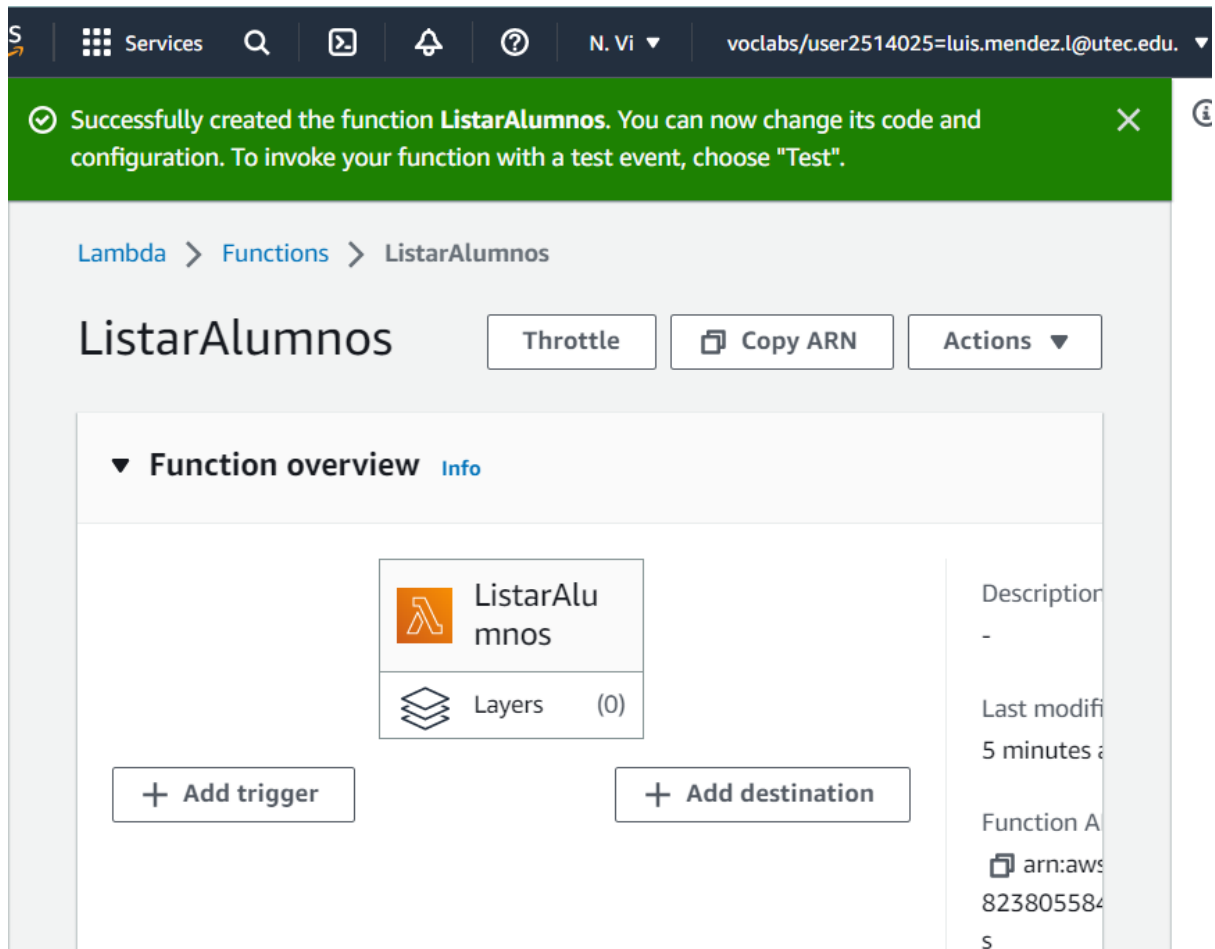


Padlet S9 Taller 2

Lambda function created



Test event
Listar alumnos

S Services 🔍 📄 🔔 ? N. Vi ▼ voclabs/user2514025=luis.mendez.l@utec.edu. ▼

✓ The test event **ListarAlumnos** was successfully saved. ✕ ⓘ

Code source Info Upload from ▼

File Edit Find View Go Tools Window Test Deploy

Go to Anything (Ctrl-P)

Environment

ListarAlumnos - /

lambda_function.py

Execution results Status: **Succeeded** Max memory used: 69 MB

Test Event Name

ListarAlumnos

Response

```
{
  "statusCode": 200,
  "tenant_id": "UTEC",
  "num_reg": 3,
  "alumnos": [
    {
      "alumno_datos": {
        "fecha_nac": "2004-12-04",
        "celular": "999736371",
        "domicilio": {
          "direcc": "Av. El Polo 1767",
          "distrito": "Monterrico",
          "departamento": "Lima",
          "provincia": "Lima",
          "pais": "Perú"
        },
        "sexo": "M",
        "nombre": "Juan Pérez"
      },
      "alumno_id": "202010290",
      "tenant_id": "UTEC"
    },
    {
      "alumno_datos": {
        "fecha_nac": "2005-02-03",
        "celular": "999736741",
        "domicilio": {
          "direcc": "Av. El Polo 1767",
          "distrito": "Monterrico",
          "departamento": "Lima",
          "provincia": "Lima",
          "pais": "Perú"
        },
        "sexo": "M",
        "nombre": "Juan Pérez"
      },
      "alumno_id": "202010290",
      "tenant_id": "UTEC"
    }
  ]
}
```

Crear alumno

✓ The test event **CrearAlumno** was successfully saved. ✕ ⓘ

Code

Test

Monitor

Configuration

Aliases

Versions

Code source [Info](#)

Upload from ▼

File Edit Find View Go Tools Window

Test ▼

Deploy

Go to Anything (Ctrl-P)

lambda_function x

Execution result: x +

Environment

▼ CrearAlumno - /
📄 lambda_function.py

▼ Execution results Status: **Succeeded** Max memory used: 69 MB

Test Event Name

CrearAlumno

Response

```
{
  "statusCode": 200,
  "response": {
    "ResponseMetadata": {
      "RequestId": "M3B365RBKNVC4F1JTGVC9052MRVV4KQNS",
      "HTTPStatusCode": 200,
      "HTTPHeaders": {
        "server": "Server",
        "date": "Sun, 28 May 2023 18:05:00 GMT",
        "content-type": "application/x-amz-json-1.0",
        "content-length": "2",
        "connection": "keep-alive",
        "x-amzn-requestid": "M3B365RBKNVC4F1JTGVC9052",
        "x-amz-crc32": "2745614147"
      }
    },
    "RetryAttempts": 0
  }
}
```

[Alt+S]

N. Virginia

voclabs/user2514025=luis.mendez.l@utec.edu.pe @ 8968-2380-9

Run

Reset

✓ Completed. Read capacity units consumed: 2

×

Items returned (7)

↺

Actions ▾

Create item

<

1

>

⚙

✕

<input type="checkbox"/>	tenant_id ▾	alumno_id ▾	alumno_datos ▾
<input type="checkbox"/>	UNIV2	A2020F4565	{ "fecha_nac" : { "S" : "2004-12-04" }, "celular" : { "...
<input type="checkbox"/>	UNIV2	A2020F7412	{ "fecha_nac" : { "S" : "2004-09-01" }, "celular" : { "...
<input type="checkbox"/>	UNIV2	A2020F9856	{ "fecha_nac" : { "S" : "2005-02-03" }, "celular" : { "...
<input type="checkbox"/>	UTEC	202010290	{ "fecha_nac" : { "S" : "2004-12-04" }, "celular" : { "...
<input type="checkbox"/>	UTEC	202012345	{ "fecha_nac" : { "S" : "2005-02-03" }, "celular" : { "...
<input type="checkbox"/>	UTEC	202035215	{ "fecha_nac" : { "S" : "2004-09-01" }, "celular" : { "...
<input type="checkbox"/>	UTEC	202199998	{ "fecha_nac" : { "S" : "2000-09-01" }, "celular" : { "...

Modificar alumno

S Services 🔍 📄 🔔 ? N. Vi ▼ voclabs/user2514025=luis.mendez.l@utec.edu.

✓ The test event **ModificarAlumno** was successfully saved. ✕

Code source Info Upload from ▼

File Edit Find View Go Tools Window Test ▼ Deploy

Go to Anything (Ctrl-P)

Environment

- ▼ ModificarAlumno - ⚙
- ▶ lambda_function.py

Execution results: Status: Succeeded Max memory used: 69 MB

Test Event Name
ModificarAlumno

Response

```
{
  "statusCode": 200,
  "response": {
    "Attributes": {
      "alumno_datos": {
        "fecha_nac": "2000-09-01",
        "celular": "999736332",
        "domicilio": {
          "direcc": "Av. Javier Prado 158",
          "distrito": "San Borja",
          "departamento": "Lima",
          "provincia": "Lima",
          "pais": "Perú"
        },
        "sexo": "M",
        "nombre": "Geraldo Colchado Ruiz"
      }
    },
    "ResponseMetadata": {
      "RequestId": "MPHEMBEBABKP022VM300EM1ME3VV4KQ",
      "HTTPStatusCode": 200,
      "HTTPHeaders": {
```

Buscar alumno

S Services 🔍 📄 🔔 ⓘ N. Vi ▼ voclabs/user2514025=luis.mendez.l@utec.edu

✓ The test event **BuscarAlumno** was successfully saved. ✕

Code Test Monitor Configuration Aliases Versions

Code source Info Upload from ▼

File Edit Find View Go Tools Window Test Deploy

Go to Anything (Ctrl-P)

Environment

BuscarAlumno - /

lambda_function.py

Execution results Status: Succeeded Max memory used: 69 MB

Test Event Name
BuscarAlumno

Response

```
{
  "statusCode": 200,
  "response": {
    "Item": {
      "alumno_datos": {
        "fecha_nac": "2000-09-01",
        "celular": "999736332",
        "domicilio": {
          "direcc": "Av. Javier Prado 158",
          "distrito": "San Isidro",
          "departamento": "Lima",
          "provincia": "Lima",
          "pais": "Perú"
        },
        "sexo": "M",
        "nombre": "Geraldo Colchado"
      }
    }
  }
}
```

Eliminar alumno

VS | Services | N. Vi | voclabs/user2514025=luis.mendez.l@utec.edu

✓ The test event EliminarAlumno was successfully saved. ✕

Code | Test | Monitor | Configuration | Aliases | Versions

Code source [Info](#) Upload from ▼

File Edit Find View Go Tools Window Test ▼ Deploy

Go to Anything (Ctrl-P)

Environment

- EliminarAlumno - /
 - lambda_function.py

Execution results: Status: Succeeded Max memory used: 69 MB

Test Event Name
EliminarAlumno

Response

```
{
  "statusCode": 200,
  "response": {
    "ResponseMetadata": {
      "RequestId": "LLL2HL61F41MC0V9ESAE13B5FNVV4KQNS",
      "HTTPStatusCode": 200,
      "HTTPHeaders": {
        "server": "Server",
        "date": "Sun, 28 May 2023 19:48:51 GMT",
        "content-type": "application/x-amz-json-1.0",
        "content-length": "2",
        "connection": "keep-alive",
        "x-amzn-requestid": "LLL2HL61F41MC0V9ESAE13B5",
        "x-amz-crc32": "2745614147"
      }
    }
  }
}
```

API gateway

Resources

Actions ▼

▼ /

▼ /alumnos

OPTIONS

▼ /buscar

OPTIONS

POST

▼ /crear

OPTIONS

POST

▼ /eliminar

DELETE

OPTIONS

▼ /listar

OPTIONS

POST

▼ /modificar

OPTIONS

PUT

Enable CORS

- ✓ Add **Access-Control-Allow-Headers**, **Access-Control-Allow-Methods**, **Access-Control-Allow-Origin** Metadata to **OPTIONS** method
- ✓ Add **Access-Control-Allow-Headers**, **Access-Control-Allow-Methods**, **Access-Control-Allow-Origin** Metadata to **OPTIONS** method
- ✓ Add **Access-Control-Allow-Origin** Metadata to **DELETE** method
- ✓ Add **Access-Control-Allow-Origin** Metadata to **DELETE** method

POST Listar Alumnos

POST Buscar Alumno

api-alumnos / Listar Alumnos

POST https://c8efol3bv5.execute-api.us-east-1.amazonaws.com/prod/alumnos/listar

Params Authorization Headers (8) Body Pre-request Script Tests Settings

none form-data x-www-form-urlencoded raw binary GraphQL JSON

```
1 {
2   ... "tenant_id": "UTEC"
3 }
```

Body Cookies Headers (8) Test Results

Pretty Raw Preview Visualize JSON

```
1 {
2   "statusCode": 200,
3   "tenant_id": "UTEC",
4   "num_reg": 3,
5   "alumnos": [
6     {
7       "alumno_datos": {
8         "fecha_nac": "2004-12-04",
9         "celular": "999736371",
10        "domicilio": {
11          "direcc": "Av. El Polo 1767",
12          "distrito": "Monterrico",
13          "departamento": "Lima",
14          "provincia": "Lima",
15          "pais": "Perú"
```

space

New Import

DEL Eliminar Alumno

api-alumnos / Eliminar Alumno

DELETE https://c8efol3bv5.execute-api.us-east-1.amazonaws.com/prod/alumnos/eliminar

Params Authorization Headers (8) Body Pre-request Script Tests Settings

none form-data x-www-form-urlencoded raw binary GraphQL JSON

```
1 {
2   ... "tenant_id": "UTEC",
3   ... "alumno_id": "202099998"
4 }
```

Body Cookies Headers (8) Test Results

Pretty Raw Preview Visualize JSON

```
1 {
2   "statusCode": 200,
3   "response": {
4     "ResponseMetadata": {
5       "RequestId": "BEAI494Q8C4BEVTF03HIA0S65RVV4KQNS05AEMVJF66Q9ASUAAJG",
6       "HTTPStatusCode": 200,
7       "HTTPHeaders": {
8         "server": "Server",
```