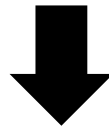
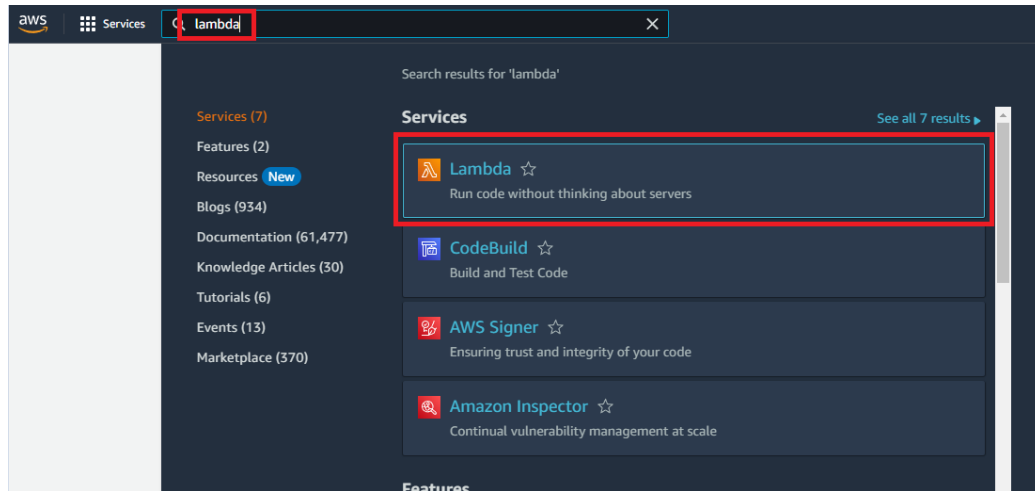


# aws lambda

ssosso.table

# 1. create lambda api



Resources for US East (Ohio)				Create function
Lambda function(s)	Code storage	Full account concurrency	Unreserved account concurrency	
2	12.2 MB (0% of 75.0 GB)	10	10	

# 1. create lambda api -setting

Create function [Info](#)

AWS Serverless Application Repository applications have moved to [Create application](#).

☒ Author from scratch  
Start with a simple Hello World example.

☐ Use a blueprint  
Build a Lambda application from sample code and configuration presets for common use cases.

☐ Container image  
Select a container image to deploy for your function.

### Basic information

**Function name**  
Enter a name that describes the purpose of your function.

sample

Use only letters, numbers, hyphens, or underscores with no spaces.

**Runtime** [Info](#)  
Choose the language to use to write your function. Note that the console code editor supports only Node.js, Python, and Ruby.

Node.js 18.x

**Architecture** [Info](#)  
Choose the instruction set architecture you want for your function code.

☒ x86\_64

☐ arm64

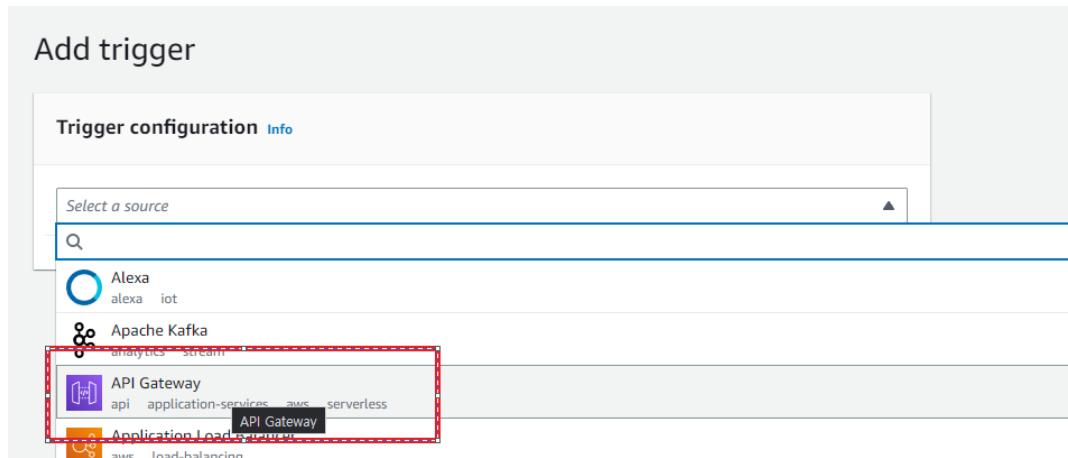
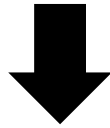
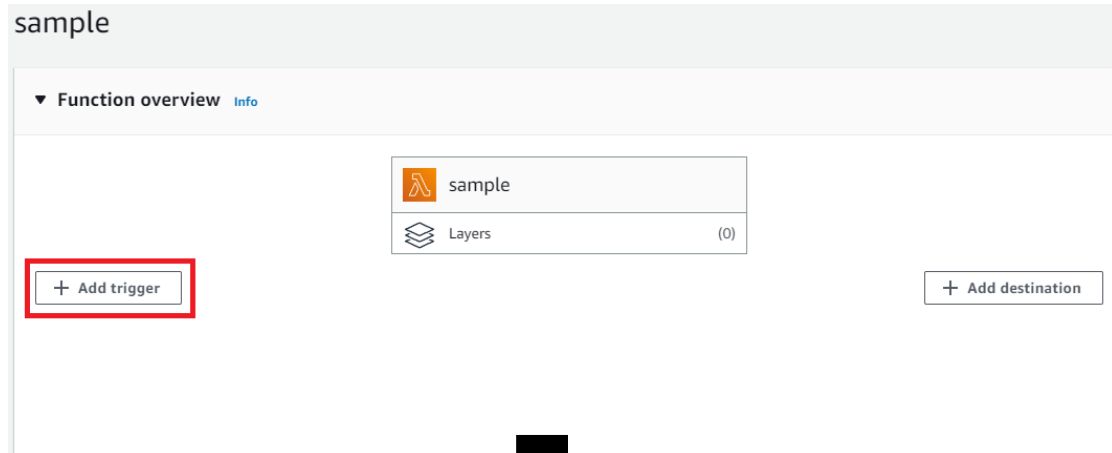
**Permissions** [Info](#)  
By default, Lambda will create an execution role with permissions to upload logs to Amazon CloudWatch Logs. You can customize this default role later when adding triggers.

► Change default execution role

► Advanced settings

Cancel [Create function](#)

# 1. create lambda api – add endpoint



# 1. create lambda api – add endpoint

**Add trigger**

**Trigger configuration** [Info](#)

API Gateway  
api application-services aws serverless

Add an API to your Lambda function to create an HTTP endpoint that invokes your function. API Gateway supports two types of RESTful APIs: HTTP APIs and REST APIs. [Learn more](#)

**Intent**  
Use an existing api or have us create one for you.

☒ Create a new API

☐ Use existing API

**API type**

☐ HTTP API  
Build low-latency and cost-effective REST APIs with built-in features such as OIDC and OAuth2, and native CORS support.

☒ REST API  
Develop a REST API where you gain complete control over the request and response along with API management capabilities.

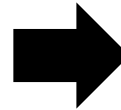
**Security**  
Configure the security mechanism for your API endpoint

Open

► Additional settings

Lambda will add the necessary permissions for Amazon API Gateway to invoke your Lambda function from this trigger. [Learn more](#) about the Lambda permissions model.

Cancel Add



**Function overview** [Info](#)

sample  
Layers (0)

API Gateway  
+ Add trigger

+ Add destination

Code Test Monitor **Configuration** Aliases Versions

General configuration

**Triggers**

Permissions

Destinations

Function URL

Environment variables

Tags

**Triggers (1)** [Info](#)

Find triggers

☐ Trigger

API Gateway: sample-API  
arn:aws:execute-api:us-east-2:826187714573:tkev1xk9tk/\*/\*sample

API endpoint: <https://tkev1xk9tk.execute-api.us-east-2.amazonaws.com/default/sample>

► Details

# 1. create lambda api – add endpoint

**Add trigger**

**Trigger configuration** [Info](#)

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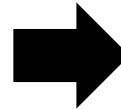
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Find triggers

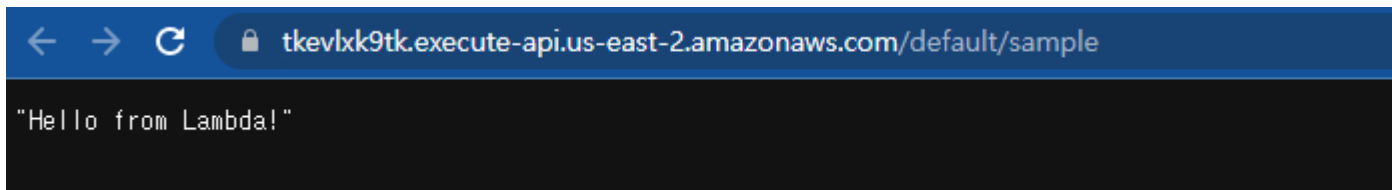
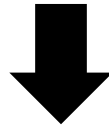
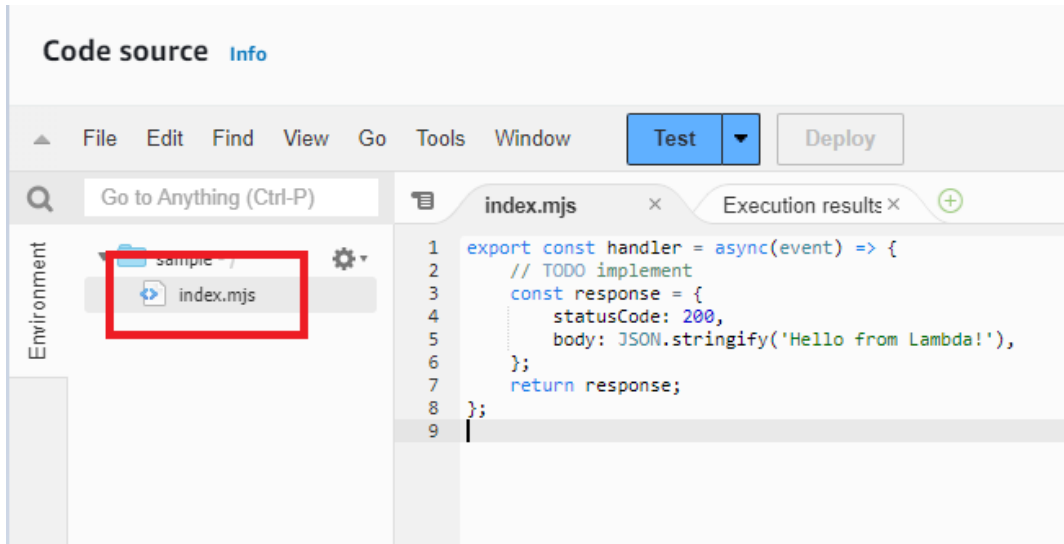
☐ Trigger

API Gateway: sample-API  
arn:aws:execute-api:us-east-2:826187714573:tkev1xk9tk/\*/\*sample

API endpoint: <https://tkev1xk9tk.execute-api.us-east-2.amazonaws.com/default/sample>

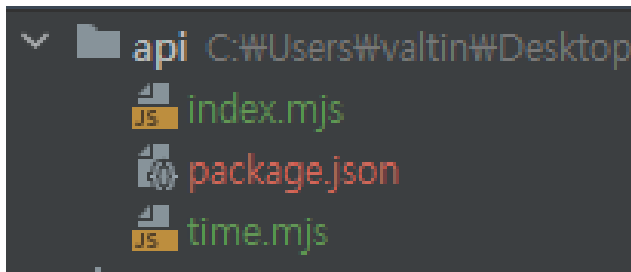
► Details

# 1. create lambda api – add endpoint



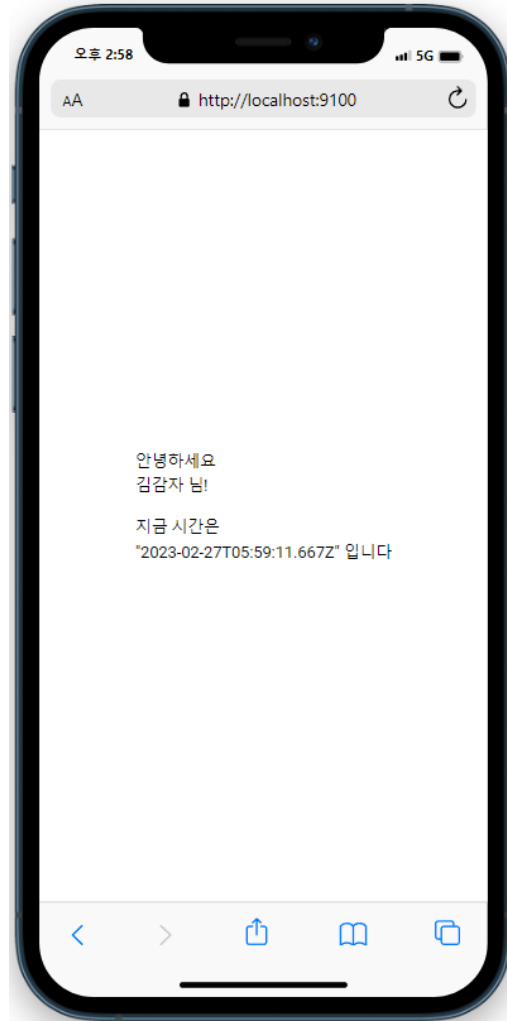
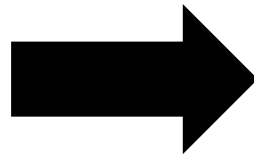
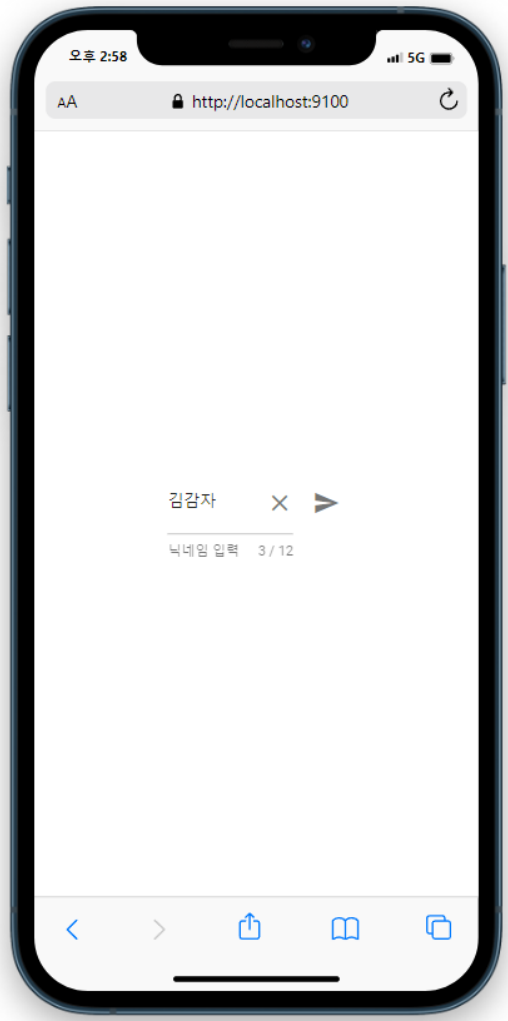
## 2. TODO

- team-study SSR의 백엔드 api를 aws lambda를 이용한 serverless api로 변경하세요
1. index.mjs, time.mjs 두 개의 모듈을 만드세요
  2. time.mjs는 `getNow()` 함수를 하나 가지며 해당 함수는 현재 시간을 반환해요
  3. index.mjs에서 `getNow`를 `import`하여 해당 함수의 반환값을 클라이언트에 `response`하세요
  4. es6 module 문법을 사용하세요

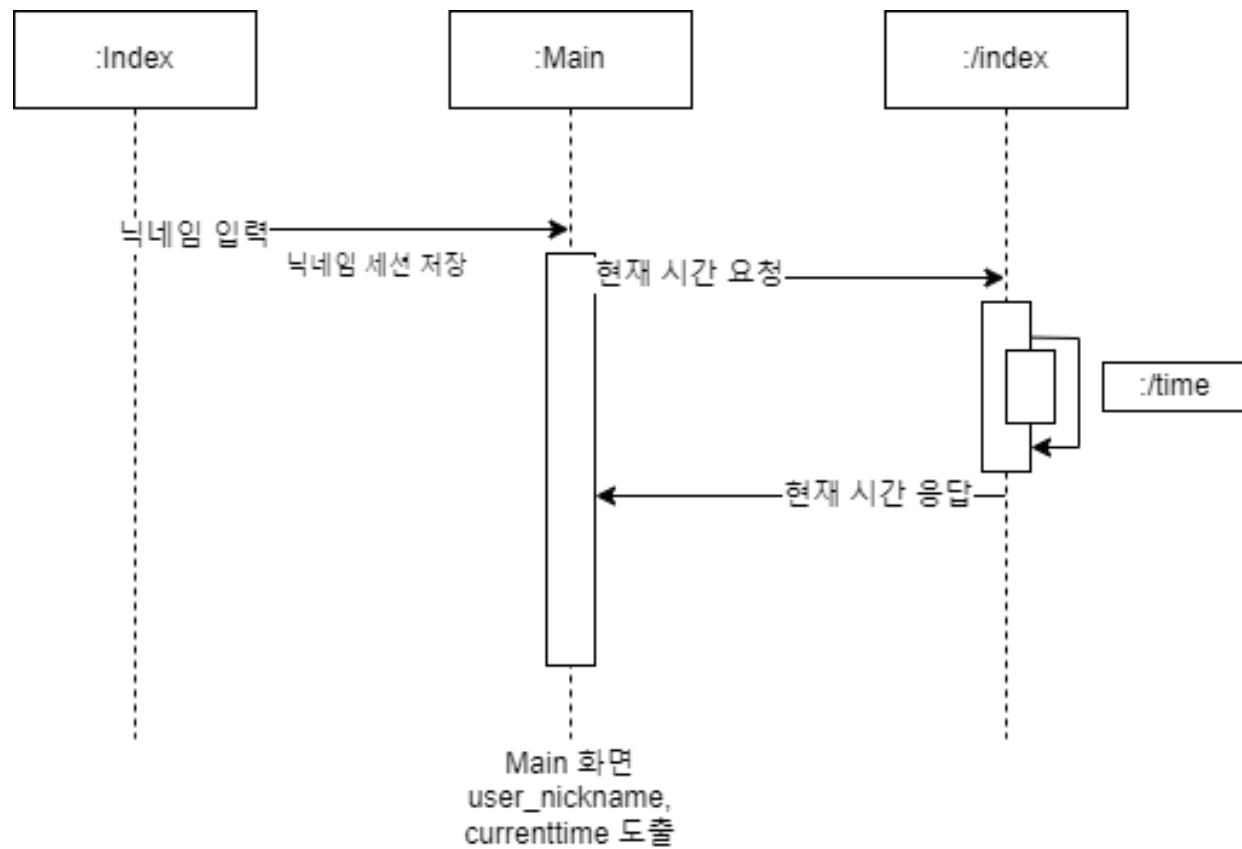




## 2. TODO



## 2. TODO



## 2. TODO: TMI

- client(vue)에서 요청 시 cors 에러가 나는 것이 정상입니다
- api단에서의 cors 허용을 통해 해결해보세요(중요함)