

Create a New AWS Lambda function























A

W















































2









2















2

































S







U



W



S



























2

W





2

m

2













m





2

m







2







m













2





2





W



2







2



































































V



































2























2















2





















2

























Last fetched 20 seconds ago



Actions ▼

Create function

< 1 > ⚙

id



o

o

Create function [Info](#)

Choose one of the following options to create your function.

☒ **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.

exampleLambda

Function name must be 1 to 64 characters, must be unique to the Region, and can't include spaces. Valid characters are a-z, A-Z, 0-9, hyphens (-), and underscores (_).

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 20.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](#)

► Additional Configurations

Use additional configurations to set up code signing, function URL, tags, and Amazon VPC access for your function.

Cancel

Create function

name





RunTime



CRUTYPE

Select a
Docker Image
from ECR

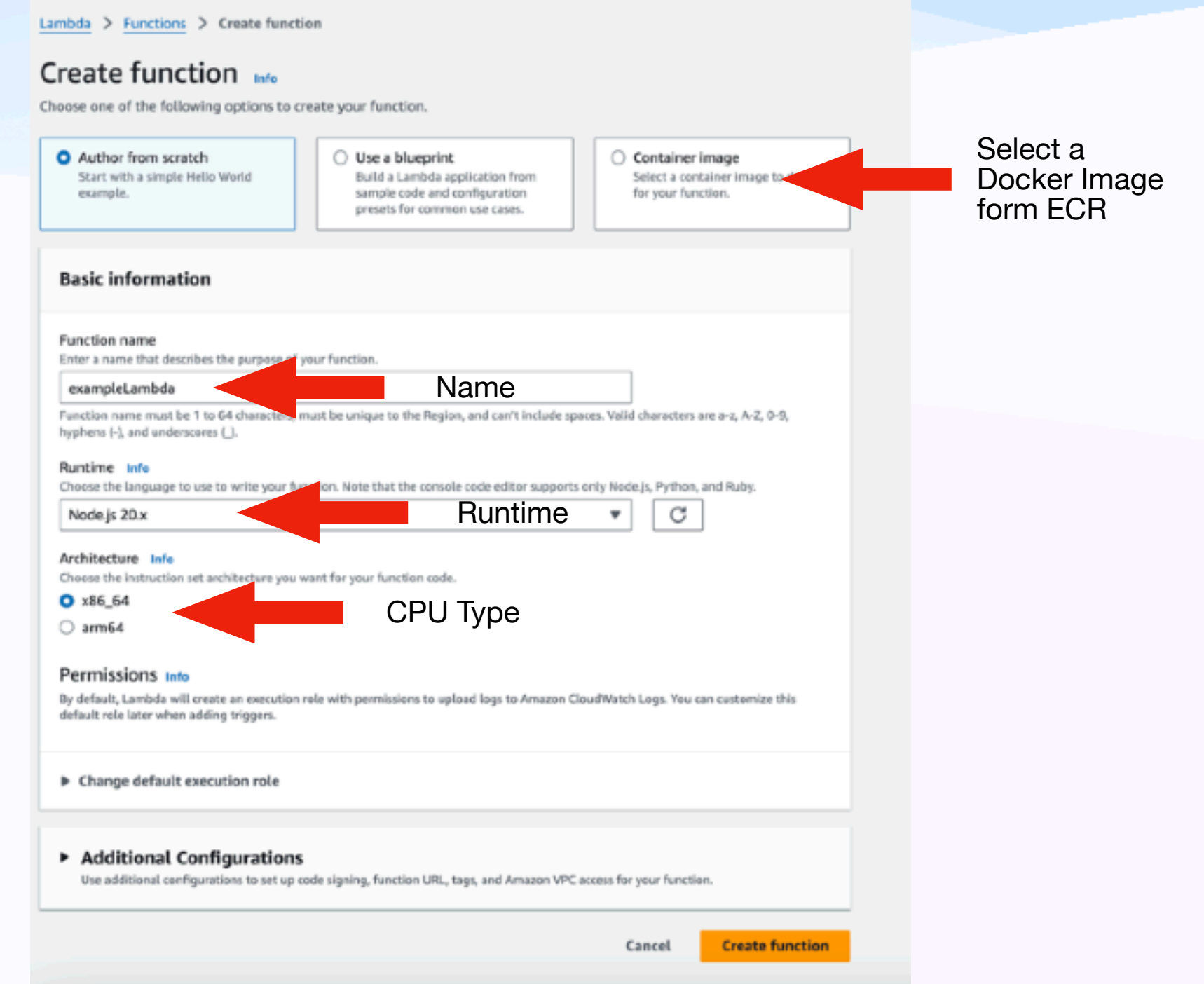
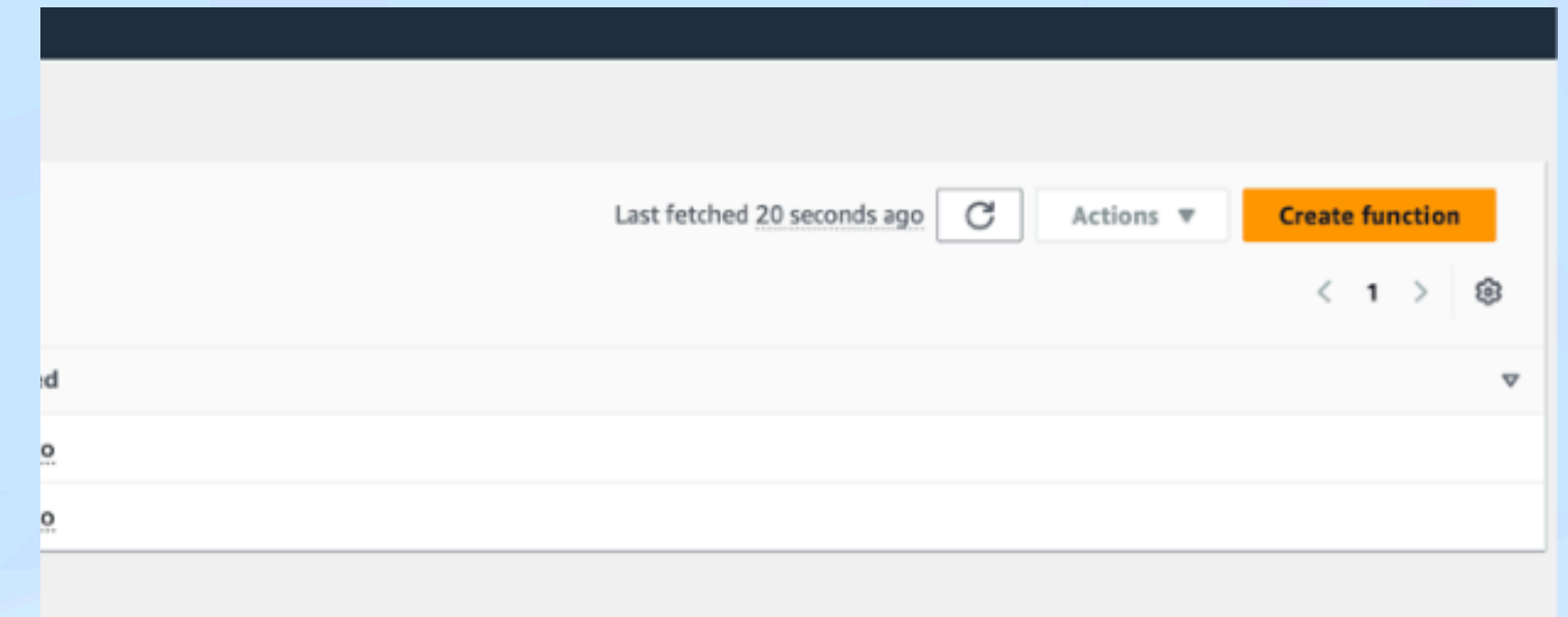


Create a New AWS Lambda function

- Login to the AWS Console, select a region, and head to the Lambda section

<https://us-west-1.console.aws.amazon.com/lambda/home>

- Create a new lambda function from the top right corner.
- Give the function a name and select the appropriate runtime & architecture.



Using AWS Cloud9