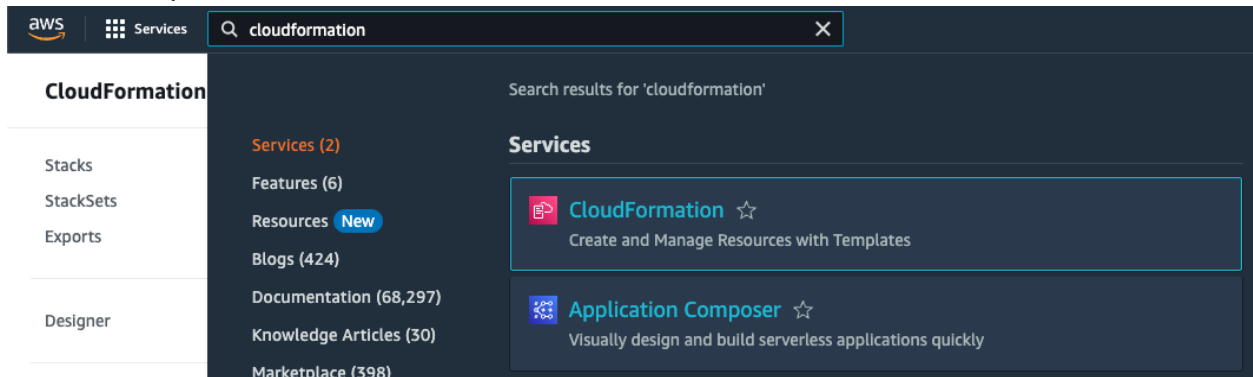
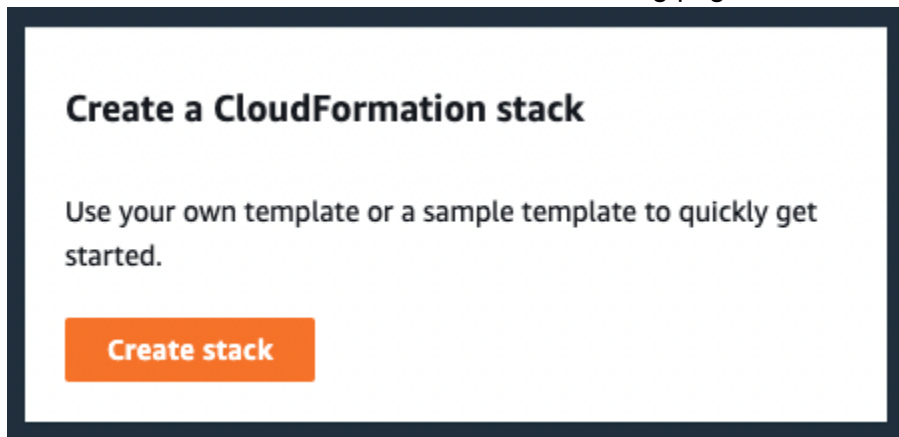


1. Find and open CloudFormation in AWS GUI:



2. Click “Create stack” on CloudFormation’s landing page



3. Upload the template file and click next (file to upload: *iot_workshop/iot-device-simulator/CloudFormation/iot-device-simulator.template*)

Create stack

Prerequisite - Prepare template

Prepare template
Every stack is based on a template. A template is a JSON or YAML file that contains configuration information about the AWS resources you want to include in the stack.

☒ Template is ready ☐ Use a sample template ☐ Create template in Designer

Specify template
A template is a JSON or YAML file that describes your stack's resources and properties.

Template source
Selecting a template generates an Amazon S3 URL where it will be stored.

☐ Amazon S3 URL ☒ Upload a template file

Upload a template file
 No file chosen
JSON or YAML formatted file

S3 URL: <https://s3.us-east-1.amazonaws.com/cf-templates-7i5littloxc-us-east-1/2022-12-10T154940.430Ze13-iot-device-simulator.template>

4. Input a name for the stack (please make the name similar to your AWS username) and an email address that you can access (personal address is totally fine)

Specify stack details

Stack name

Stack name

grupa-x

Stack name can include letters (A-Z and a-z), numbers (0-9), and dashes (-).

Parameters

Parameters are defined in your template and allow you to input custom values when you create or update a stack.

Console access


* Console Administrator Email
The user E-Mail to access the UI

address@domain.com

Cancel Previous Next

5. On “Configure stack options” page click “next” without any changes made

6. On the last page tick the checkbox and click “Submit”

 **The following resource(s) require capabilities: [AWS::IAM::Role]**
This template contains Identity and Access Management (IAM) resources that might provide entities access to make changes to your AWS account. Check that you want to create each of these resources and that they have the minimum required permissions. [Learn more](#)

☒ I acknowledge that AWS CloudFormation might create IAM resources.

Create change set Cancel Previous Submit

7. After a few minutes your IoT device simulator will be ready. You will receive an email with an URL address to the simulator’s GUI and credentials to log into it.



You are invited to join IoT Device Simulator.

<https://d2iavu5r05dji8.cloudfront.net>

Please sign in to IoT Device Simulator using the temporary credentials below:

Username: piotr.pietruszka@globallogic.com

Password: oK7W,q|6bzEp

8. Simulator is now ready to use.

IoT Device Simulator

Simulations

Device Types

Sign Out

Simulations

Home > simulations

Devices

0 running

Simulations

0 running

Simulations (0)

Add Simulation

Refresh

	Simulations	Stage	Devices	Runs	Last Run	Actions
<div><div>There are no simulations to display</div><div>Create a device type to get started.</div><div>If a device type has already been created, create a simulation to begin simulating devices.</div></div>						

For help please see the solution's home page