

## Alexa Steps Working Guide

The screenshot shows the Alexa Developer Console interface. At the top, there's a navigation bar with tabs: < Your Skills, firstSkill, Build, Code, Test, Distribution, Certification, Analytics, and Provide feedback. Below this, a dropdown menu shows 'Skill testing is enabled in: Development'. There are checkboxes for 'Skill I/O', 'Device Display', and 'Device Log'. The main area is divided into three tabs: 'Alexa Simulator', 'Manual JSON', and 'Voice & Tone'. The 'Alexa Simulator' tab is active, showing a simulated voice interaction. A text input field contains 'Hello Here is list of options.search (name) .names .'. A button labeled 'names' is visible. The response from the skill is displayed in a blue bubble: 'Hello Here is list of all personal in database. Name : sam. Age 24. Sex Female. Works as Painter, and American native-born living in Australia Name : john. Age 35. Sex Male. Works as Teacher, and Canadaian National Name : Terminator. Age 55. Sex Male. Works as Destroyer, and Russian National'.

The screenshot shows the AWS Lambda console. The left sidebar has a navigation menu with 'Dashboard', 'Applications', 'Functions', and 'Layers'. The 'Functions' tab is selected. The main area shows 'Functions (0)' with a search bar and a table header. The table has columns: 'Function name', 'Description', 'Runtime', 'Code size', and 'Last modified'. Below the table, it says 'There is no data to display.'.

## Create Function

The screenshot shows the 'Create function' page in the AWS Lambda console. The page title is 'Create function' with an 'Info' link. Below the title, it says 'Choose one of the following options to create your function.' There are three options: '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.), and 'Browse serverless app repository' (Deploy a sample Lambda application from the AWS Serverless Application Repository.). The 'Browse serverless app repository' option is selected. Below the options, there's a section for 'Public applications (534)', 'Private applications', and 'Info'. A search bar is present with the text 'Search applications by name, description, or labels'. A 'Sort by' dropdown menu is set to 'Best Match'. At the bottom, there's a checkbox for 'Show apps that create custom IAM roles or resource policies (266 additional)' and a pagination control showing '1 2 3 4 5 6 7 ... 45 >'.

## Server Less Repository --- [alexa-skills-kit-nodejs-factskill](#)

The screenshot shows the AWS Lambda console interface for the 'alexa-skills-kit-nodejs-factskill' function, version 2.0.5. The breadcrumb navigation at the top indicates the path: Lambda > Functions > Create function > Review, configure and deploy. The main heading is 'alexa-skills-kit-nodejs-factskill — version 2.0.5', followed by the sub-heading 'Review, configure and deploy'. A button labeled 'Copy as SAM Resource' is visible. The 'Application details' section contains a table with the following information:

Author	Source code URL	Description	Report a vulnerability
Alexa Skills Kit <a href="#">AWS verified author</a>	<a href="https://github.com/alexa/skill-sample-nodejs-fact">https://github.com/alexa/skill-sample-nodejs-fact</a>	This Alexa sample skill is a template for a basic fact skill. Provided a list of interesting facts about a topic, Alexa will select a fact at random and tell it to the user when the skill is invoked.	If you believe this application poses a security risk, please <a href="#">file a vulnerability report</a> .

Below the table, there are two expandable sections: 'Template' and 'Permissions'. The footer of the console shows 'Feedback', 'English (US)', and copyright information: '© 2008 - 2020, Amazon Internet Services Private Ltd. or its affiliates. All rights reserved.' along with links to 'Privacy Policy' and 'Terms of Use'.

## Change Name

The screenshot displays the 'Readme file' and 'Application settings' for the 'alexa-skills-kit-nodejs-factskill' function. The 'Readme file' section on the left contains the following text:

**alexa-skills-kit-nodejs-factskill**

This Alexa sample skill is a template for a basic fact skill. Provided a list of interesting facts about a topic, Alexa will select a fact at random and tell it to the user when the skill is invoked.

Made with ❤️ by Alexa Skills Kit. Available on the [AWS Serverless Application Repository](#)

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Apache License 2.0 (Apache-2.0)

The 'Application settings' section on the right shows the 'Application name' field, which is labeled 'The stack name of this application created via AWS CloudFormation' and contains the value 'alexa-skills-kit-nodejs-factskill'. The footer of the console is identical to the previous screenshot, showing 'Feedback', 'English (US)', and copyright information.

Click Deploy

Success

Deployment status for serverlessrepo-AlexaBackend

Create a new appTest app

Your application has been deployed

Review the application's README for what to do next.

Permissions

The section outlines the SAM policy templates and additional capabilities used by this application.

SAM policy templates

This application does not use any SAM template policies. To learn more about SAM policy templates, please see our [documentation](#).

Capabilities

This application does not require any additional capabilities. To learn more, see our [documentation](#).

Resources

[View CloudFormation Stack](#)

Resource	Status
<a href="#">alexaskillskitnodejsfactskill</a>	<div></div> CREATE_COMPLETE
<a href="#">alexaskillskitnodejsfactskillAlexaTriggerPermission</a>	<div></div> CREATE_COMPLETE
<a href="#">alexaskillskitnodejsfactskillRole</a>	<div></div> CREATE_COMPLETE

FeedbackEnglish (US)

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Click Test App

Lambda > Applications > serverlessrepo-AlexaBackend

serverlessrepo-AlexaBackend

OverviewDeploymentsMonitoring

Resources (3)

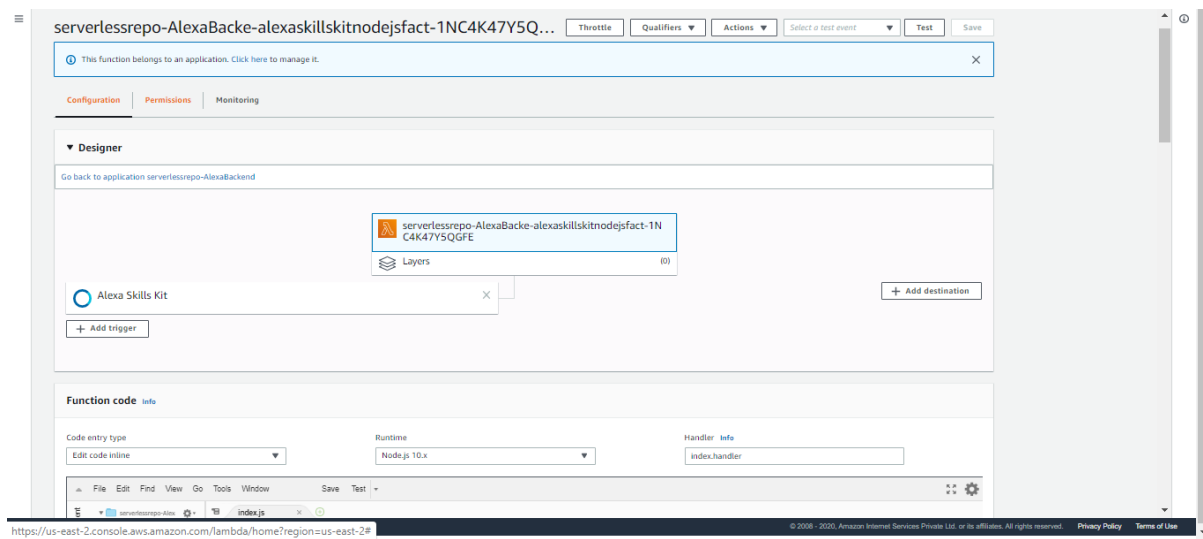
Filter by attributes or search by keyword

Logical ID	Physical ID	Type	Last modified
<div><div></div>alexaskillskitnodejsfactskill</div>	serverlessrepo-AlexaBacke-alexaskillskitnodejsfact-1NC4K47Y5QGFE	Lambda Function	2 minutes ago

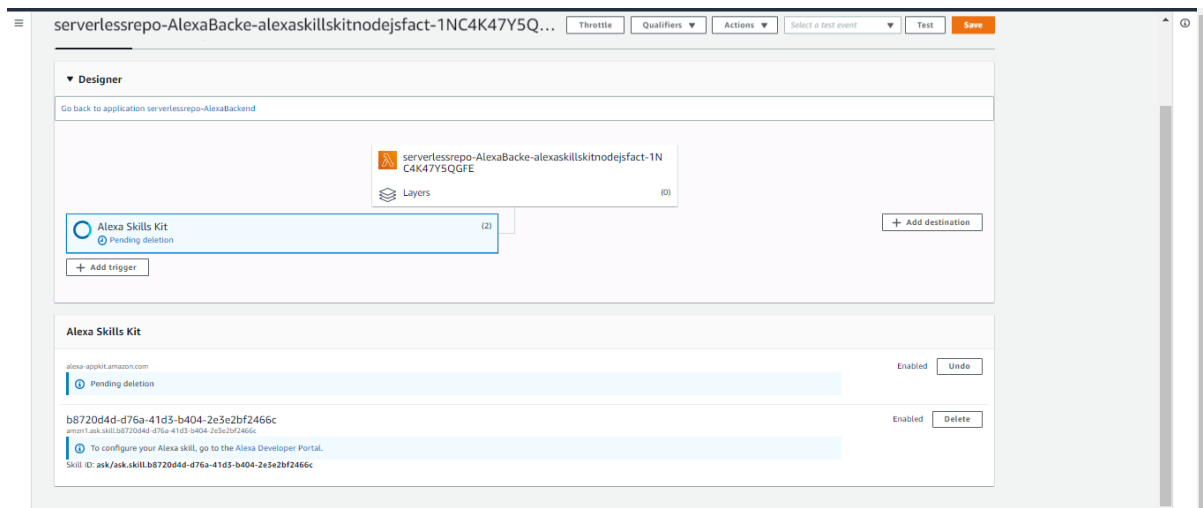
FeedbackEnglish (US)

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Click the function Then function will open

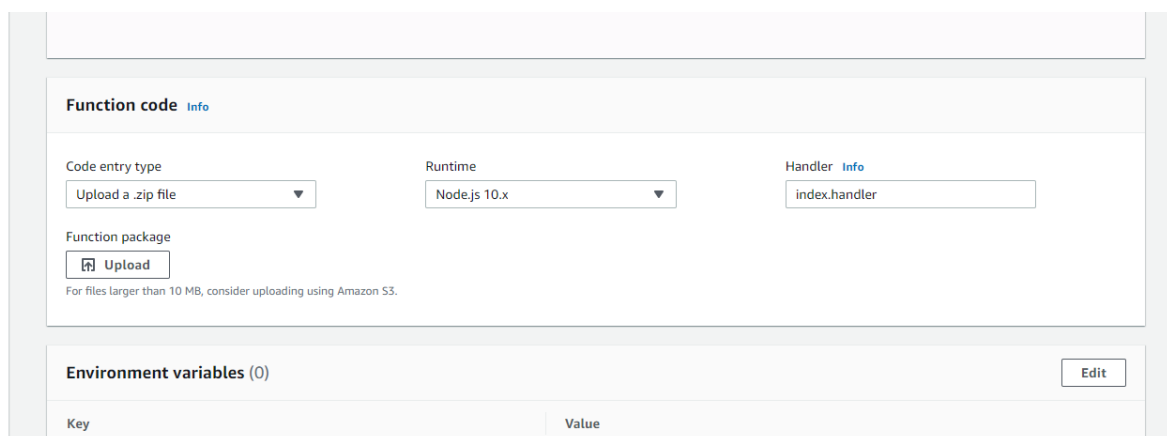


Copy ARN and put alexa skill endpoint and copy skill id from there



Remove already configured trigger and put new trigger with skill id.

Go to function code and upload zip and click save



When save finishes

serverlessrepo-AlexaBacke-alexa... Throttle Qualifiers Actions Select a test event Test Save

The deployment package of your Lambda function "serverlessrepo-AlexaBacke-alexaskitnodejsfact-1NC4K47Y5QGFE" is too large to enable inline code editing. However, you can still invoke your function.

Code entry type: Upload a .zip file Runtime: Node.js 10.x Handler: index.handler

Function package: Upload

For files larger than 10 MB, consider uploading using Amazon S3.

Environment variables (0) Edit

Key	Value
No environment variables	
No environment variables associated with this function.	

Manage environment variables

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Click on Configure Test Event

Configure test event

A function can have up to 10 test events. The events are persisted so you can switch to another computer or web browser and test your function with the same events.

Create new test event Edit saved test events

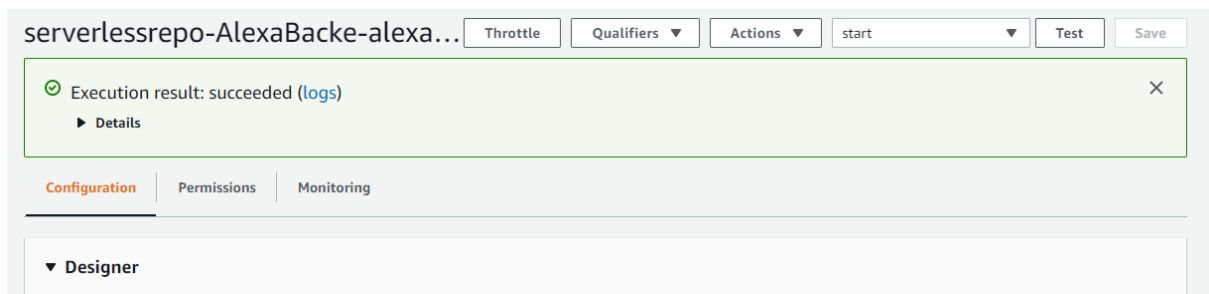
Event template: Hello World

Event name: MyEventName

```
1 {  
2   "key1": "value1",  
3   "key2": "value2",  
4   "key3": "value3"  
5 }
```

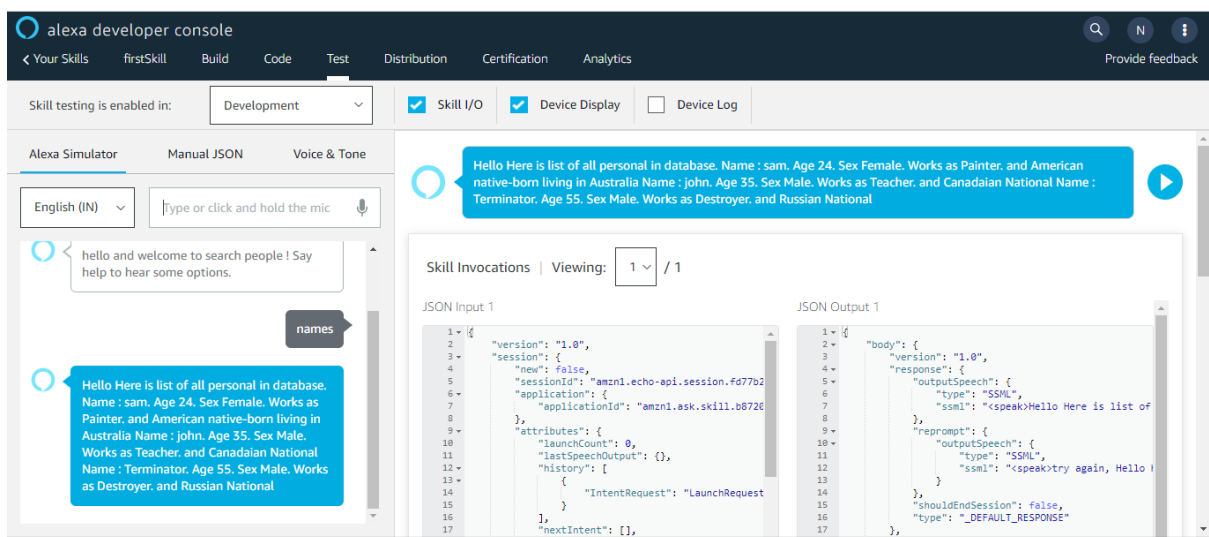
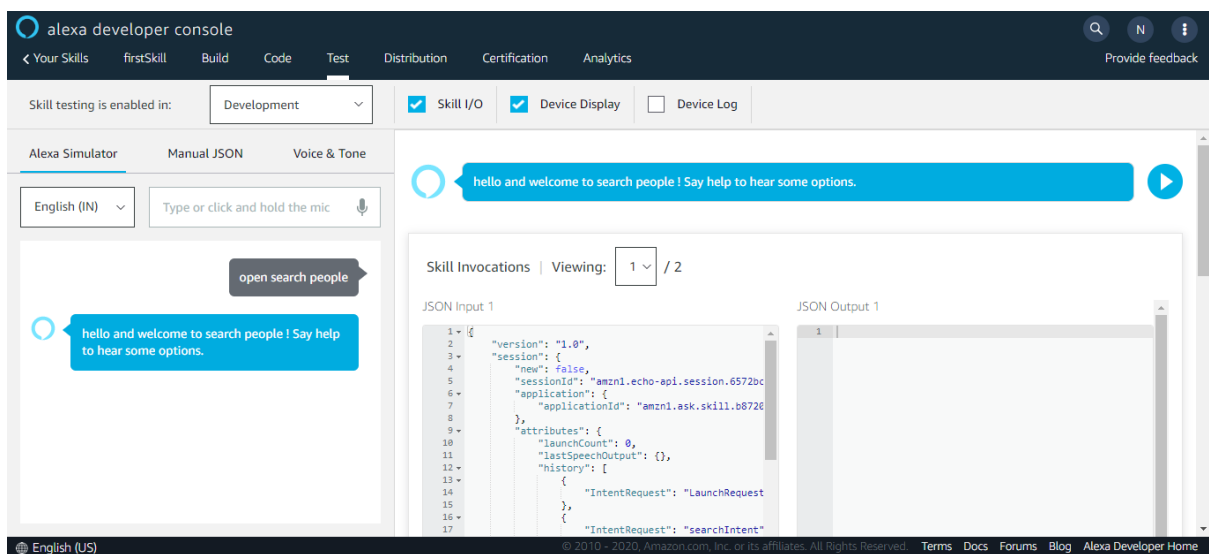
In Place of Hello World write Alexa Start session – Give some name and -->Create

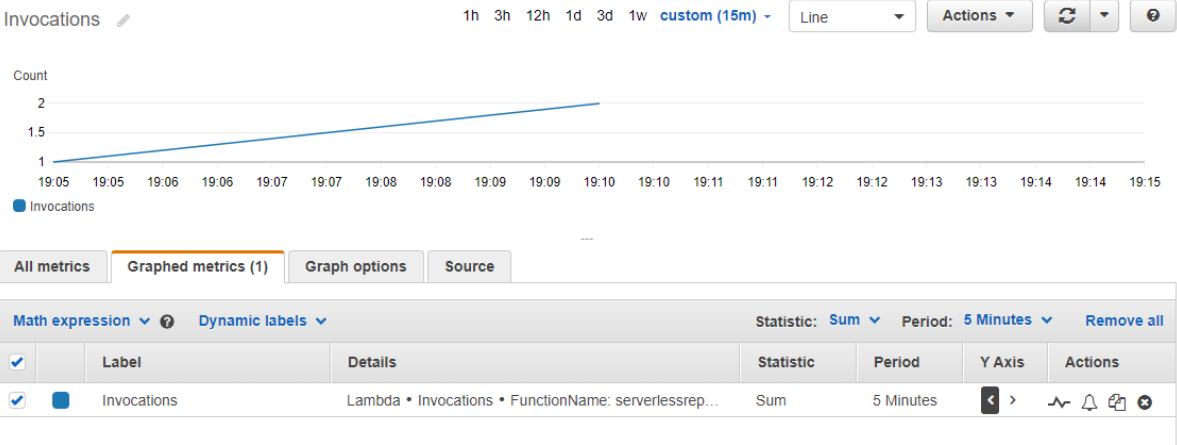
Once done click test



Will Come → server is deployed and Is working

Then go to alexa and test





I have added the help section it will list available choices.