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# Other API Specifications



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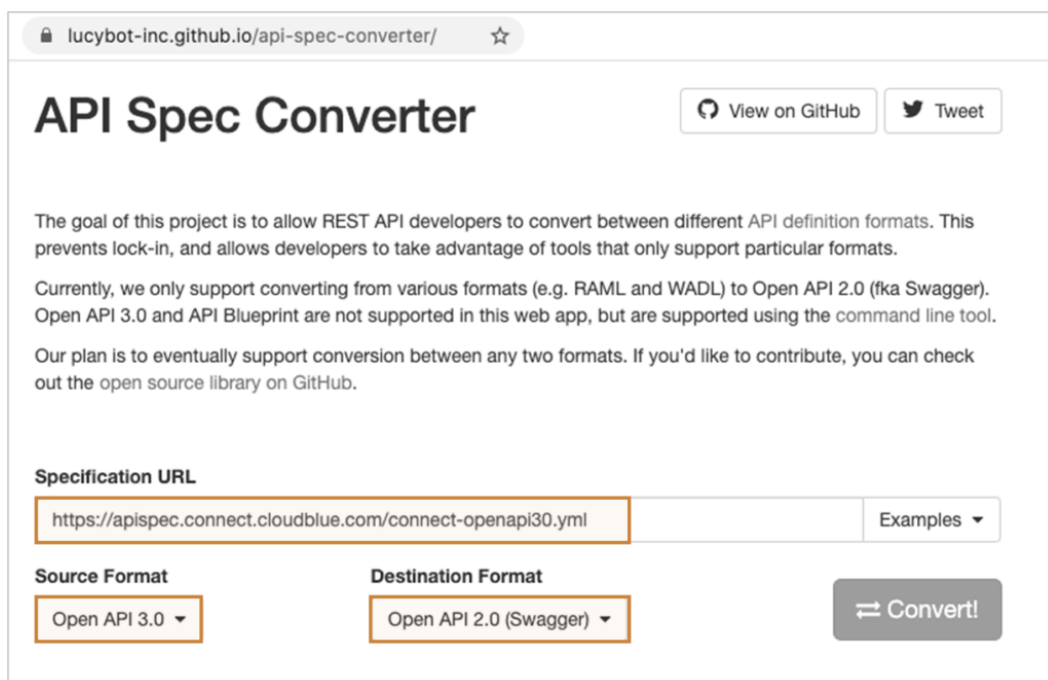
Auto-generated at August 14, 2024

## Introduction

CloudBlue Connect uses OpenAPI Specification as a primary API specification format. However, various tools (like Paw) were built over time to work with various different formats, like Swagger 2.0 and others. If you need to work with such tools, you can follow instructions in this article to convert our OpenAPI specification to different formats.

## Swagger 2.0 Format

Open LucyBot’s API Specification Converter and paste there URL of the CloudBlue Connect OpenAPI 3.0 specification (<https://apispec.connect.cloudblue.com/connect-openapi30.yml>), specify the following settings:



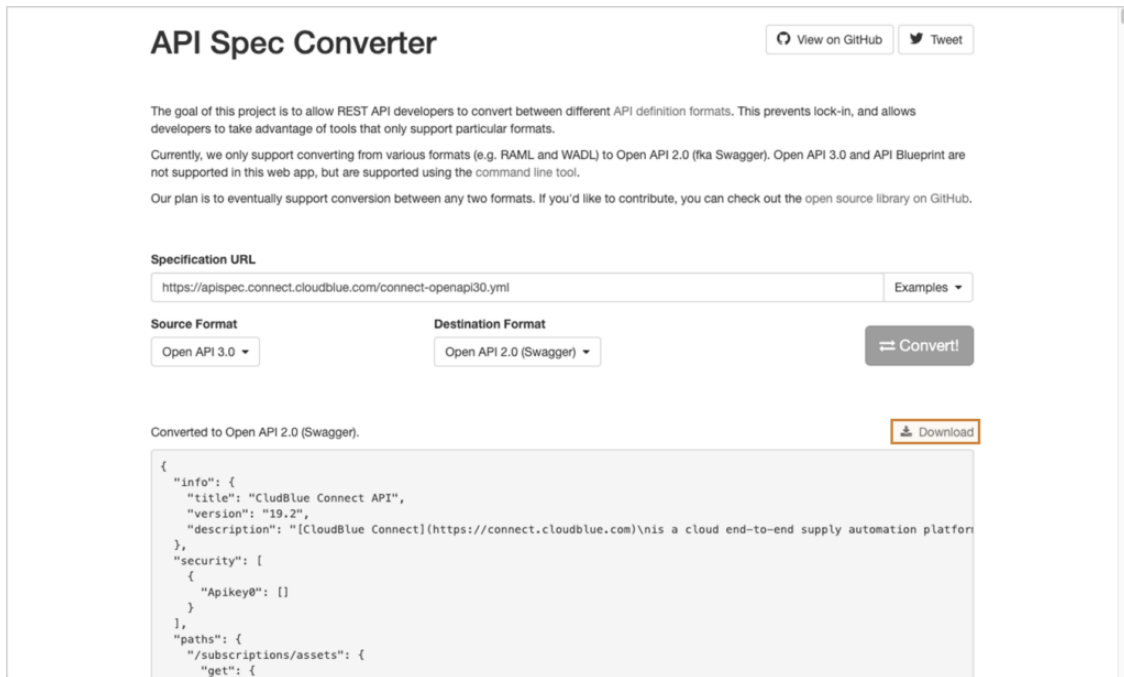
The screenshot shows the 'API Spec Converter' web application. The browser address bar shows 'lucybot-inc.github.io/api-spec-converter/'. The page title is 'API Spec Converter'. There are two buttons: 'View on GitHub' and 'Tweet'. Below the title, there is a paragraph explaining the project's goal: 'The goal of this project is to allow REST API developers to convert between different API definition formats. This prevents lock-in, and allows developers to take advantage of tools that only support particular formats. Currently, we only support converting from various formats (e.g. RAML and WADL) to Open API 2.0 (fka Swagger). Open API 3.0 and API Blueprint are not supported in this web app, but are supported using the command line tool. Our plan is to eventually support conversion between any two formats. If you'd like to contribute, you can check out the open source library on GitHub.'

The form contains the following fields:

- Specification URL:** A text input field containing 'https://apispec.connect.cloudblue.com/connect-openapi30.yml' and a dropdown menu labeled 'Examples'.
- Source Format:** A dropdown menu with 'Open API 3.0' selected.
- Destination Format:** A dropdown menu with 'Open API 2.0 (Swagger)' selected.
- Convert!:** A large grey button with a double-headed arrow icon and the text 'Convert!'.

- Source Format: Open API 3.0
- Destination Format: Open API 2.0 (Swagger)

And click “Convert!” button. The process will run for 30~40 seconds and you will see the following screen:



The screenshot shows the 'API Spec Converter' web application. At the top, there are links for 'View on GitHub' and 'Tweet'. Below the title, there is introductory text explaining the project's goal and supported formats. The main interface includes a 'Specification URL' input field with the value 'https://apispec.connect.cloudblue.com/connect-openapi30.yml' and an 'Examples' dropdown. Below this are 'Source Format' and 'Destination Format' dropdown menus, both set to 'Open API 3.0' and 'Open API 2.0 (Swagger)' respectively. A 'Convert!' button is positioned to the right. Below the conversion controls, the text 'Converted to Open API 2.0 (Swagger)' is displayed, followed by a 'Download' button. The converted Swagger 2.0 specification is shown in a code block, starting with a JSON object containing 'info' and 'security' fields.

You can now click "Download" and use the Swagger 2.0 API specification.