


# Develop Java apps

October 26, 2022 • Jan Cerman • 3 min read • Java

Learn how to develop your own Java applications that use Kontent.ai APIs.

## SDKs and API references

 The SDKs, tools, or plugins mentioned on this page are maintained by our community. If you have questions or want to report bugs, we recommend submitting issues in the appropriate GitHub repository. Feel free to pitch in with your improvements as well.

### Delivery API

Get content from your Kontent.ai projects with Delivery API. Check out our [best practices for getting content](#) and examples on [filtering content](#).



Delivery REST API  
reference



Delivery GraphQL  
API reference



Delivery REST Java  
SDK  
(GitHub)

### Management API

Manage your Kontent.ai projects, [import content](#), and automate content operations with Management API. Streamline user management with Subscription API.



Management API  
reference



Subscription API  
reference

### Postman collection

Get to know the Kontent.ai APIs with the popular [Postman](#) client. [Install our Postman collection](#) and try any of the API endpoints.

 [Run in Postman](#)

Find more about the APIs and their availability in the [API reference](#).

## Get started tutorials

If you are new to Kontent.ai or the Java world, go through this tutorial. It'll get you up to speed before you [dig into the sample apps](#).



**Kontent.ai**

Hello Headless World!

Hello World

Get to know  
Kontent.ai in 10  
minutes.

## Sample apps

Do you already know what framework you want to explore? Check one of these sample apps. If you have any questions, ideas for improvement, or you get stuck in code, feel free to submit a GitHub issue.



Console app  
Using Gradle



Web app  
Using Spring boot



Android app  
Using RxJava



Android app  
Using Kotlin  
Coroutines

## Dive deeper

Take your Kontent.ai-powered apps further with the following APIs and features.

- [Smart link SDK](#) automatically creates [edit links in your web app](#) based on HTML data attributes provided in your app. The SDK also lets you connect your website with [Web Spotlight](#).
- Synchronize latest content changes with [webhooks](#) or via [Sync API](#) to [keep your cache up to date](#).
- [Image transformation API](#) is a real-time image manipulation and optimization API. Check our [image optimization guide](#) to speed up image delivery in your app.

- [Custom Elements API](#) lets you implement your own custom elements and use methods from this JavaScript API.

## Strongly-typed models

The Delivery SDK supports strongly-typed ([POCO](#)) models based on the content types in your Kontent.ai project.

 You can [generate strongly-typed models](#) automatically by using the Java Generator.



Kontent.ai model  
generator

## What's next?

- Follow [best practices for getting content](#) to ensure your content and code is scalable and maintainable.
- Explore [integration capabilities](#) of Kontent.ai to create a coherent and robust experience for developers and content editors.
- Once you have your Kontent.ai-powered web app running, focus on [SEO optimization](#) and explore the benefits of [Edge computing](#).
- Not sure what's what in Kontent.ai? Check our [glossary of terms](#).