# **Further References for Code Widgets**

#### Overview

Developers can use code widgets to implement all sorts of functionality and content within Yellowfin. Once you've followed our guide to creating a code widget and you're ready to create your own, you might also find these links useful.

### **Reference links**

More information within our wiki on the Resource object: The Resource Object

More information within our wiki about the Wdiget API: Widget API

More information within our wiki on the basics of Yellowfin plugin development: Plugin Development Basics

JavaDoc covering the parameters of the Code Widget Properties panel: developers.yellowfinbi.com/dev/data-transformation/etl-javadoc/ETL-Javadoc-v1.0/

#### Code examples

Video widget example available on Github: github.com/YellowfinBl/VideoWidgetExample

## Creating a code widget — detailed steps

When you're ready to get started with code widgets, follow this process:

- 1. Write the back-end code.
- 2. Write the front-end code.
- 3. Customize the Code Widget Properties panel (optional).
- 4. Bundle the code into a jar file, then upload it to Yellowfin.

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