

# Is there an IDE

## Is there an IDE for editing Camel routes?

Apache Camel offers no IDE out of the box.

You could use your Java IDE for smart completion when creating [Java routing rules](#) via the [DSL](#) which will give you smart completion in Java code. Or you can use your XML IDE (with XSD smart completion) to edit the [routing rules in XML](#) using the [Xml Configuration](#)

Some of the [Commercial Companies](#) offers IDE's and other tooling for Camel.