Introduction

The Microservice Builder Templates library includes the following templates, used by Microservice Builder when generating microservices:

- crud Templates for microservices that create and manipulate records in a database, such as Couchbase
- full (default) Templates for CRUD microservices that also support Kafka connectivity
- business Templates for microservices that do not access a database, but only invoke other microservices
- batch Templates for batch processes that do not include REST endpoints
- subdomain Templates for subdomains of the microservices
- subdomain-api Templates for the subdomain APIs of the microservices

The templates can be further customized by users.

Note

Template names are case sensitive. Use the exact lowercase name (as listed above) in the Microservice Builder command line.



Info

For details about using Microservice Builder and the templates, see Microservice Builder Developer Guide.

Microservice Builder contains the code and user-interface elements for generating a microservice. There is also a Jenkins variation that wraps Microservice Builder in a Jenkins job. For details, see Online Microservice Builder.

One of the Microservice Builder inputs is the version of the template. Microservice Builder downloads the specified version of the Microservice Builder Templates package. If no version is provided, Microservice Builder downloads the default version of the package.