

Descarga y compila el ejemplo: Descarga el ejemplo proporcionado en

<https://github.com/ewolff/microservice>.

Instalar Maven, consulta <https://maven.apache.org/download.cgi>.

En el subdirectorio `microservices-demo` ejecuta el comando `mvn package`. Esto construirá el proyecto

completo.

Al descargar el Proyecto y ejecutar el commando `mvn package` en el cmd no se construye el proyecto

```
[INFO] Results:
[INFO]
[ERROR] Errors:
[ERROR]   ApplicationTests.eurekaLoads » IllegalStateException Failed to load ApplicationContext
[ERROR]   ApplicationTests.lastnLoads » IllegalStateException Failed to load ApplicationContext
[INFO]
[ERROR] Tests run: 2, Failures: 0, Errors: 2, Skipped: 0
[INFO]
-----
[INFO] Reactor Summary for microservice-demo 0.0.1-SNAPSHOT:
[INFO]
[INFO] microservice-demo ..... SUCCESS [ 2.373 s]
[INFO] microservice-demo-eureka-server ..... FAILURE [01:09 min]
[INFO] microservice-demo-turbine-server ..... SKIPPED
[INFO] microservice-demo-customer ..... SKIPPED
[INFO] microservice-demo-catalog ..... SKIPPED
[INFO] microservice-demo-order ..... SKIPPED
[INFO] microservice-demo-zuul-server ..... SKIPPED
[INFO]
-----
[INFO] BUILD FAILURE
[INFO]
-----
[INFO] Total time: 01:16 min
[INFO] Finished at: 2022-12-27T10:33:37-05:00
[INFO]
-----
[ERROR] Failed to execute goal org.apache.maven.plugins:maven-surefire-plugin:2.22.2:test (default-test) on project microservice-demo-eureka-server: There are test failures.
[ERROR]
[ERROR] Please refer to C:\microservice-master\microservice-demo\microservice-demo-eureka-server\target\surefire-reports
for the individual test results.
[ERROR] Please refer to dump files (if any exist) [date].dump, [date]-jvmRun[N].dump and [date].dumpstream.
[ERROR] -> [Help 1]
[ERROR]
[ERROR] To see the full stack trace of the errors, re-run Maven with the -e switch.
[ERROR] Re-run Maven using the -X switch to enable full debug logging.
[ERROR]
[ERROR] For more information about the errors and possible solutions, please read the following articles:
[ERROR] [Help 1] http://cwiki.apache.org/confluence/display/MAVEN/MojoFailureException
[ERROR]
[ERROR] After correcting the problems, you can resume the build with the command
[ERROR] mvn <args> -rf :microservice-demo-eureka-server
```

Sin embargo, al ejecutar el sgte comando: `mvn clean install -DskipTests` se construye por completo el proyecto

```
[INFO]
-----
[INFO] Reactor Summary for microservice-demo 0.0.1-SNAPSHOT:
[INFO]
[INFO] microservice-demo ..... SUCCESS [ 6.847 s]
[INFO] microservice-demo-eureka-server ..... SUCCESS [ 46.199 s]
[INFO] microservice-demo-turbine-server ..... SUCCESS [ 25.941 s]
[INFO] microservice-demo-customer ..... SUCCESS [ 50.311 s]
[INFO] microservice-demo-catalog ..... SUCCESS [ 49.463 s]
[INFO] microservice-demo-order ..... SUCCESS [ 48.294 s]
[INFO] microservice-demo-zuul-server ..... SUCCESS [ 14.999 s]
[INFO]
-----
[INFO] BUILD SUCCESS
[INFO]
-----
[INFO] Total time: 04:07 min
[INFO] Finished at: 2022-12-27T10:48:54-05:00
[INFO]
-----
PS C:\microservice-master\microservice-demo>
```

