

```
C:\Windows\System32\cmd.exe
C:\Users\marta\Documents\nuevo\ExamenMarta>
C:\Users\marta\Documents\nuevo\ExamenMarta>
C:\Users\marta\Documents\nuevo\ExamenMarta>docker build -t imagen-springboot .
[+] Building 1.3s (8/8) FINISHED                                docker:desktop-linux
=> [internal] load build definition from Dockerfile              0.0s
=> => transferring dockerfile: 183B                             0.0s
=> [internal] load metadata for docker.io/library/openjdk:17-jdk-slim 0.6s
=> [internal] load .dockerignore                                0.0s
=> => transferring context: 2B                                    0.0s
=> [1/3] FROM docker.io/library/openjdk:17-jdk-slim@sha256:aaa3b3cb27e3e520b8f116863d0580c438ed55ecfa0bc126b41f6 0.0s
=> => resolve docker.io/library/openjdk:17-jdk-slim@sha256:aaa3b3cb27e3e520b8f116863d0580c438ed55ecfa0bc126b41f6 0.0s
=> [internal] load build context                                0.0s
=> => transferring context: 87B                                    0.0s
=> CACHED [2/3] WORKDIR /app                                    0.0s
=> CACHED [3/3] COPY target/ExamenMarta-0.0.1-SNAPSHOT.jar app.jar 0.0s
=> exporting to image                                           0.4s
=> => exporting layers                                           0.0s
=> => exporting manifest sha256:de231d90c226763e850871db9c3fdbab9e561e16bdebe1d09b32b0067d4f3f12 0.0s
=> => exporting config sha256:dc0fdd0c673a794e902750dc6bb461821a568cb2e23153caf2ca242a600c460c 0.0s
=> => exporting attestation manifest sha256:db83c3e9c45731eec02f503e770bc4ede2b53ec432e26c7581d2d4d54c31380e 0.0s
=> => exporting manifest list sha256:228b98a2a844f3c91857fe3195628d412df42f32b7707a6c3cb2a16b7742fea2 0.0s
=> => naming to docker.io/library/imagen-springboot:latest      0.0s
=> => unpacking to docker.io/library/imagen-springboot:latest    0.3s

View build details: docker-desktop://dashboard/build/desktop-linux/desktop-linux/sqwan74uvmdmnd7ks5mcuvs5

C:\Users\marta\Documents\nuevo\ExamenMarta>docker image
Usage: docker image COMMAND

Manage images

Showing 1 item

Engine running || RAM 2.07 GB CPU 0.25% Disk: 5.86 GB used (limit 1006.85 GB) v4.39.0
```

```
imagenes.docx - Microsoft Word
Selección C:\Windows\System32\cmd.exe
prune      Remove unused images
pull       Download an image from a registry
push       Upload an image to a registry
rm         Remove one or more images
save       Save one or more images to a tar archive (streamed to STDOUT by default)
tag        Create a tag TARGET_IMAGE that refers to SOURCE_IMAGE

Run 'docker image COMMAND --help' for more information on a command.

C:\Users\marta\Documents\nuevo\ExamenMarta>docker images
REPOSITORY          TAG         IMAGE ID      CREATED        SIZE
imagen-springboot   latest     228b98a2a844  3 minutes ago  681MB

C:\Users\marta\Documents\nuevo\ExamenMarta>
```

```
C:\Windows\System32\cmd.exe

prune    Remove unused images
pull     Download an image from a registry
push     Upload an image to a registry
rm       Remove one or more images
save     Save one or more images to a tar archive (streamed to STDOUT by default)
tag      Create a tag TARGET_IMAGE that refers to SOURCE_IMAGE

Run 'docker image COMMAND --help' for more information on a command.

C:\Users\marta\Documents\nuevo\ExamenMarta>docker images
REPOSITORY          TAG         IMAGE ID      CREATED       SIZE
imagen-springboot   latest      228b98a2a844  3 minutes ago 681MB

C:\Users\marta\Documents\nuevo\ExamenMarta>docker run -d -p 9090:9090 --name contenedor-springboot imagen-springboot
42b85ccd29eaa98989556acd4e803d31e2d52c6adc81c594af3b401c4089e102

C:\Users\marta\Documents\nuevo\ExamenMarta>docker ps
CONTAINER ID   IMAGE          COMMAND                  CREATED        STATUS        PORTS                    NAMES
42b85ccd29ea   imagen-springboot "java -jar app.jar"      6 seconds ago Up 5 seconds   0.0.0.0:9090->9090/tcp   contenedor-springboot

C:\Users\marta\Documents\nuevo\ExamenMarta>
```

Showing 1 item

Engine running || : RAM 2.24 GB CPU 60.27% Disk: 5.86 GB used (limit 1006.85 GB) >\_ ✓ v4.39.0

localhost:8080/api/hello

localhost:8080/api/hello

```
C:\Windows\System32\cmd.exe
=> => transferring dockerfile: 183B 0.0s
=> [internal] load metadata for docker.io/library/openjdk:17-jdk-slim 1.2s
=> [auth] library/openjdk:pull token for registry-1.docker.io 0.0s
=> [internal] load .dockerignore 0.1s
=> => transferring context: 2B 0.0s
=> [1/3] FROM docker.io/library/openjdk:17-jdk-slim@sha256:aaa3b3cb27e3e520b8f116863d0580c438ed55ecfa0bc126b41f6 0.1s
=> => resolve docker.io/library/openjdk:17-jdk-slim@sha256:aaa3b3cb27e3e520b8f116863d0580c438ed55ecfa0bc126b41f6 0.1s
=> [internal] load build context 2.2s
=> => transferring context: 20.72MB 2.0s
=> CACHED [2/3] WORKDIR /app 0.0s
=> [3/3] COPY target/examenMarta-0.0.1-SNAPSHOT.jar app.jar 0.6s
=> exporting to image 3.1s
=> => exporting layers 2.2s
=> => exporting manifest sha256:4e098d793143b15278ca7dc17440e23562c6413870fdc871e3a139feb3fa6426 0.1s
=> => exporting config sha256:3137a1e500ea334869820aa8781b4dd627b344de73fd07f66c5030e251f2d705 0.1s
=> => exporting attestation manifest sha256:ab51bd24d20a819328f02afd3e9269a5ee6f456436ecd5bc8d65d5ecc7bec4ba 0.1s
=> => exporting manifest list sha256:c4411d5898e92dbda79fcab3cd3eab26dc78a6b4699b43cb22e1e758fd003c6a 0.0s
=> => naming to docker.io/library/imagen-marta:latest 0.0s
=> => unpacking to docker.io/library/imagen-marta:latest 0.6s

View build details: docker-desktop://dashboard/build/desktop-linux/desktop-linux/ofieagv1h6bswvdm7nqvbc

C:\Users\marta\Documents\examenMarta>docker run -d -p 8080:8080 --name contenedor-marta imagen-marta
1143d37a8653d1193c040eaf1222be7d6e0fb7fdb483eddb7685b9fbd212d50d

C:\Users\marta\Documents\examenMarta>curl -X PUT http://localhost:8080/api/put
Hola desde petición PUT
C:\Users\marta\Documents\examenMarta>curl -X POST http://localhost:8080/api/post
Hola desde petición POST
C:\Users\marta\Documents\examenMarta>
```

