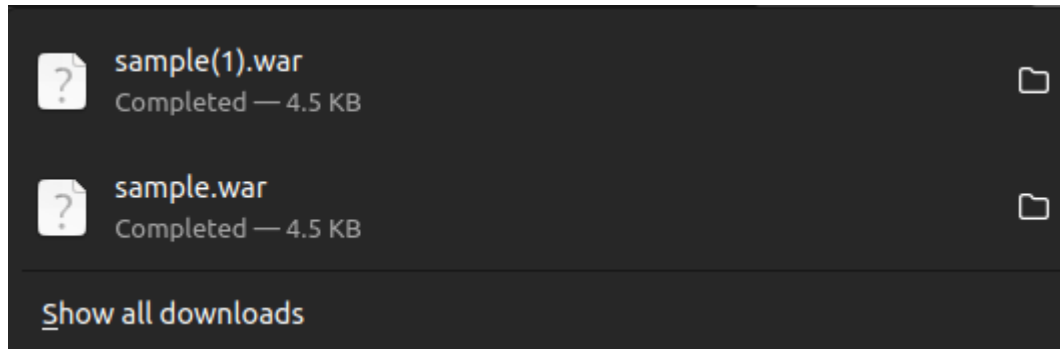


# Crud .War

## 1. Paso descargamos el .war



## 2. Desplegamos el tomcat

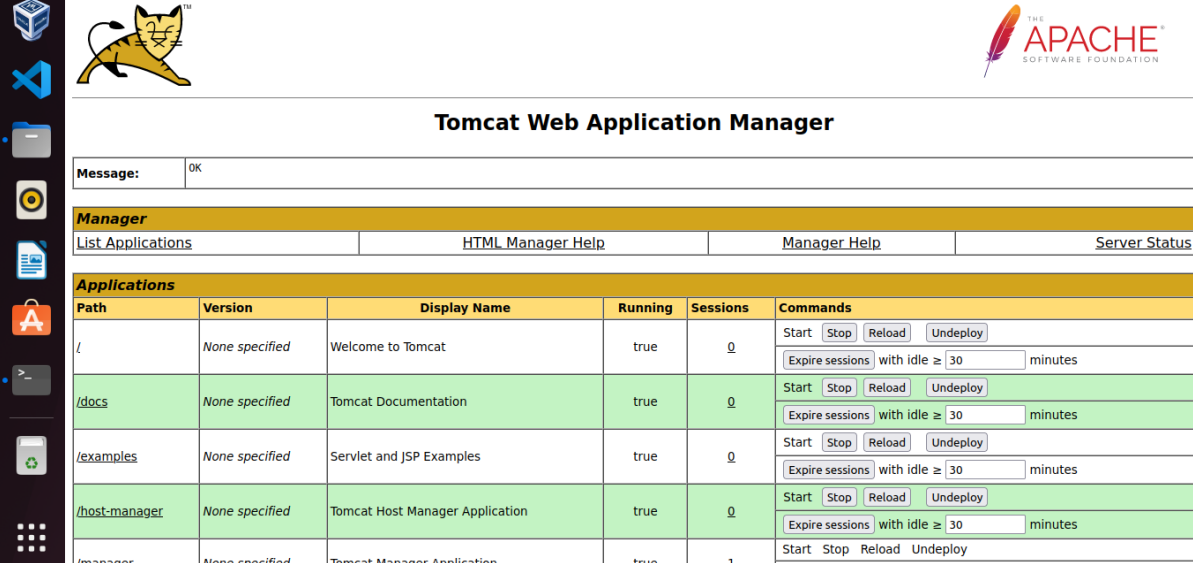
```
estudiante@DAWI:~$ docker run tomcat
24-Jan-2023 09:27:52.924 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log Server version name: Apache Tomcat/10.1.5
24-Jan-2023 09:27:52.931 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log Server built: Jan 9 2023 19:52:50 UTC
24-Jan-2023 09:27:52.931 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log Server version number: 10.1.5.0
24-Jan-2023 09:27:52.932 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log OS Name: Linux
24-Jan-2023 09:27:52.932 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log OS Version: 5.15.0-58-generic
24-Jan-2023 09:27:52.932 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log Architecture: amd64
24-Jan-2023 09:27:52.933 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log Java Home: /opt/java/openjdk
24-Jan-2023 09:27:52.933 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log JVM Version: 17.0.5+8
24-Jan-2023 09:27:52.933 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log JVM Vendor: Eclipse Adoptium
24-Jan-2023 09:27:52.933 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log CATALINA_BASE: /usr/local/tomcat
24-Jan-2023 09:27:52.934 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log CATALINA_HOME: /usr/local/tomcat
24-Jan-2023 09:27:52.954 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log Command line argument: -Djava.util.logging.config.
file=/usr/local/tomcat/conf/logging.properties
24-Jan-2023 09:27:52.954 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log Command line argument: -Djava.util.logging.manager
=org.apache.juli.ClassLoaderLogManager
24-Jan-2023 09:27:52.955 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log Command line argument: -Djdk.tls.ephemeralDHKeySiz
e=2048
24-Jan-2023 09:27:52.956 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log Command line argument: -Djava.protocol.handler.pk
g
s=org.apache.catalina.webresources
24-Jan-2023 09:27:52.956 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log Command line argument: -Dorg.apache.catalina.secur
ity.SecurityListener.UMASK=0027
24-Jan-2023 09:27:52.956 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log Command line argument: --add-opens=java.base/java.
lang=ALL-UNNAMED
24-Jan-2023 09:27:52.959 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log Command line argument: --add-opens=java.base/java.
io=ALL-UNNAMED
24-Jan-2023 09:27:52.960 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log Command line argument: --add-opens=java.base/java.
```

## 3. Entramos al manager de tomcat y nos logueamos como en la practica anterior

Activities Firefox Web Browser ene 24 10:33

2º DAW Despliegue x Tema 5. ADMINISTRACIÓN DE SERVIDORES x Course: 2DAW - L1 x /manager x Mi unidad - Google x Crud del .war - D x + -

localhost:8888/manager/html/upload?sessionId=73FEC1B05B0EC5773544BC08AB5BEE1C?org.apache



**Tomcat Web Application Manager**

Message: OK

**Manager**

[List Applications](#) [HTML Manager Help](#) [Manager Help](#) [Server Status](#)

Path	Version	Display Name	Running	Sessions	Commands
/	None specified	Welcome to Tomcat	true	0	Start Stop Reload Undeploy Expire sessions with idle ≥ 30 minutes
/docs	None specified	Tomcat Documentation	true	0	Start Stop Reload Undeploy Expire sessions with idle ≥ 30 minutes
/examples	None specified	Servlet and JSP Examples	true	0	Start Stop Reload Undeploy Expire sessions with idle ≥ 30 minutes
/host-manager	None specified	Tomcat Host Manager Application	true	0	Start Stop Reload Undeploy Expire sessions with idle ≥ 30 minutes
/manager	None specified	Tomcat Manager Application	true	1	Start Stop Reload Undeploy Expire sessions with idle ≥ 30 minutes

**4. Pulsamos en este apartado en el que seleccionamos nuestro .war y le damos a deploy**

**WAR file to deploy**

Select WAR file to upload  No file selected.

**Como podemos ver en applications en el path ya tenemos nuestra ruta /sample**

Manager						
<a href="#">List Applications</a>		<a href="#">HTML Manager Help</a>		<a href="#">Manager Help</a>		<a href="#">Server Status</a>
Applications						
Path	Version	Display Name	Running	Sessions	Commands	
<a href="#">/</a>	None specified	Welcome to Tomcat	true	0	Start <a href="#">Stop</a> <a href="#">Reload</a> <a href="#">Undeploy</a>	
					<a href="#">Expire sessions</a> with idle $\geq$ <input type="text" value="30"/> minutes	
<a href="#">/docs</a>	None specified	Tomcat Documentation	true	0	Start <a href="#">Stop</a> <a href="#">Reload</a> <a href="#">Undeploy</a>	
					<a href="#">Expire sessions</a> with idle $\geq$ <input type="text" value="30"/> minutes	
<a href="#">/examples</a>	None specified	Servlet and JSP Examples	true	0	Start <a href="#">Stop</a> <a href="#">Reload</a> <a href="#">Undeploy</a>	
					<a href="#">Expire sessions</a> with idle $\geq$ <input type="text" value="30"/> minutes	
<a href="#">/host-manager</a>	None specified	Tomcat Host Manager Application	true	0	Start <a href="#">Stop</a> <a href="#">Reload</a> <a href="#">Undeploy</a>	
					<a href="#">Expire sessions</a> with idle $\geq$ <input type="text" value="30"/> minutes	
<a href="#">/manager</a>	None specified	Tomcat Manager Application	true	1	Start <a href="#">Stop</a> <a href="#">Reload</a> <a href="#">Undeploy</a>	
					<a href="#">Expire sessions</a> with idle $\geq$ <input type="text" value="30"/> minutes	
<a href="#">/sample</a>	None specified	Hello, World Application	true	0	Start <a href="#">Stop</a> <a href="#">Reload</a> <a href="#">Undeploy</a>	
					<a href="#">Expire sessions</a> with idle $\geq$ <input type="text" value="30"/> minutes	

5. Pulsamos en /sample y ahí podemos ver que nuestra aplicación .war está desplegada.

