

## CHECKPOINT 2 DEVOPS

Print do Dockerfile criado:

```
Dockerfile X
Dockerfile > FROM
1 FROM tomcat:10
2
3 COPY DimMoneyApp550231.war /usr/local/tomcat/webapps/
4
5 EXPOSE 8080
6
7 WORKDIR /usr/local/tomcat/webapps
8
9 VOLUME ["/usr/local/tomcat/webapps"]
10
11 CMD ["catalina.sh", "run"]
12
```

Print da tela da criação da imagem print do terminal:

```
MINGW64/c/Users/Davi_OneDrive/Área de Trabalho/CP2Devops
Davi_@LAPTOP-A4JTDTK3 MINGW64 ~/OneDrive/Área de Trabalho/CP2Devops
$
Davi_@LAPTOP-A4JTDTK3 MINGW64 ~/OneDrive/Área de Trabalho/CP2Devops
$ docker build -t dimmoney-app .
#0 building with "default" instance using docker driver
#1 [internal] load build definition from Dockerfile
#1 transferring dockerfile: 234B 0.1s done
#1 DONE 0.2s
#2 [internal] load metadata for docker.io/library/tomcat:10
#2 ...
#3 [auth] library/tomcat:pull token for registry-1.docker.io
#3 DONE 0.0s
#2 [internal] load metadata for docker.io/library/tomcat:10
#2 DONE 4.1s
#4 [internal] load .dockerignore
#4 transferring context: 2B 0.0s done
#4 DONE 0.1s
```

```
#6 DONE 43.4s
#7 [2/3] COPY DimMoneyApp550231.war /usr/local/tomcat/webapps/
#7 DONE 0.9s
#8 [3/3] WORKDIR /usr/local/tomcat/webapps
#8 DONE 0.1s
#9 exporting to image
#9 exporting layers
#9 exporting layers 0.3s done
#9 writing image sha256:f4a902a79d0a945bcdeae42d657fc212edbb0afb1d8e70757b74c6357ab68aa8 dor
#9 naming to docker.io/library/dimmoney-app 0.0s done
#9 DONE 0.4s

View build details: docker-desktop://dashboard/build/default/default/esxd75w15vnpu7zfkdzgm9t

What's Next?
View a summary of image vulnerabilities and recommendations - docker scout quickview

Davi_@LAPTOP-A4JTDTK3 MINGW64 ~/OneDrive/Area de Trabalho/CP2Devops
$
```

## DOCKER CONTAINER RUN:

```
Davi_@LAPTOP-A4JTDTK3 MINGW64 ~/OneDrive/Area de Trabalho/CP2Devops
$ docker run -d --name dimmoney550231 -p 8080:8080 -v deploys-tomcat10:/usr/local/tomcat/webapps dimmoney-app
456d43c1f9b282cc661fb1d6185bff695fc4fc074e0cafab5e79f241bd424799
```

## PRINT DOS ULTIMOS LOGS:

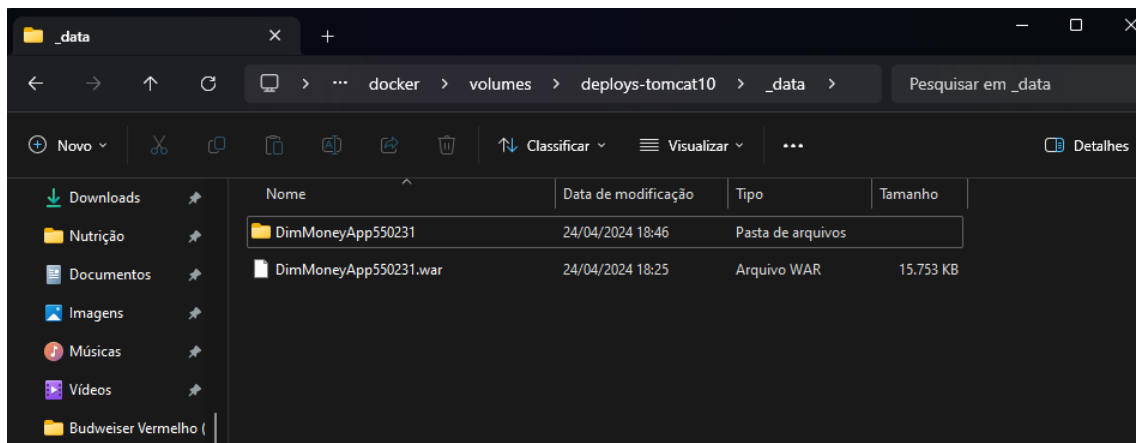
```
MINGW64/c/Users/Davi_OneDrive/Área de Trabalho/CP2Devops
Davi_@LAPTOP-A4JTDTK3 MINGW64 ~/OneDrive/Area de Trabalho/CP2Devops
$ docker logs dimmoney550231
24-Apr-2024 21:46:33.750 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log Server version name: Apache Tomcat/10.1.23
24-Apr-2024 21:46:33.764 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log Server built: Apr 16 2024 12:17:18 UTC
24-Apr-2024 21:46:33.764 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log Server version number: 10.1.23.0
24-Apr-2024 21:46:33.765 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log OS Name: Linux
24-Apr-2024 21:46:33.765 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log OS Version: 5.15.146.1-microsoft-standard-WSL2
24-Apr-2024 21:46:33.765 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log Architecture: amd64
24-Apr-2024 21:46:33.766 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log Java Home: /opt/java/openjdk
24-Apr-2024 21:46:33.766 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log JVM Version: 21.0.2+13-LTS
24-Apr-2024 21:46:33.766 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log JVM Vendor: Eclipse Adoptium
24-Apr-2024 21:46:33.767 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log CATALINA_BASE: /usr/local/tomcat
24-Apr-2024 21:46:33.767 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log CATALINA_HOME: /usr/local/tomcat
24-Apr-2024 21:46:33.814 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log Command line argument: -Djava.util.logging.config.file=/usr/local/tomcat/conf/logging.properties
24-Apr-2024 21:46:33.815 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log Command line argument: -Djava.util.logging.manager=org.apache.juli.ClassLoaderLogManager
24-Apr-2024 21:46:33.816 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log Command line argument: -Djdk.tls.ephemeralDHKeySize=2048
24-Apr-2024 21:46:33.816 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log Command line argument: -Djava.protocol.handler.pkgs=org.apache.catalina.webresources
24-Apr-2024 21:46:33.817 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log Command line argument: -Dorg.apache.catalina.security.SecurityListener.UMASK=0027
24-Apr-2024 21:46:33.820 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log Command line argument: --add-opens=java.base/java.lang=ALL-UNNAMED
24-Apr-2024 21:46:33.821 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log Command line argument: --add-opens=java.base/java.io=ALL-UNNAMED
24-Apr-2024 21:46:33.821 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log Command line argument: --add-opens=java.base/java.util=ALL-UNNAMED
24-Apr-2024 21:46:33.821 INFO [main] org.apache.catalina.startup.VersionLoggerListener.log Command line argument: --add-opens=java.base
```

## PRINT DO WEB BROWSER:



**Deploy efetuado com sucesso no Servidor Tomcat10**

## VOLUME DEPLOY EFETUADO:





**Deploy efetuado com sucesso no Servidor Tomcat10, Bom Trabalho!**