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2ADSA

Evidências Dockerfile, Docker Compose, Repositório docker hub:

docker pull gus1331/sqlserver

```
Dockerfile
1
2 FROM mcr.microsoft.com/mssql/server:2019-latest
3 WORKDIR ./
4 COPY /appWeb/site/src/database/sqlserver.sql sqlserver.sql
5
6 ENV SA_PASSWORD=#Gf24030085830
7
8 ENV ACCEPT_EULA=Y
9 RUN cp sqlserver.sql /tmp
10
11 ## /opt/mssql-tools/bin/sqlcmd -S localhost -U SA -P '#Gf24030085830' -i /tmp/sqlserver.sql
12 ## /opt/mssql-tools/bin/sqlcmd -S localhost -U SA -P '#Gf24030085830'
13
14 ## USE medtech;
15 ## GO
16
17 ## SELECT * FROM hospital;
18 ## GO
19
20
21 EXPOSE 1433
22 CMD ["/opt/mssql/bin/sqlservn"]
```

```
docker-compose.yml
1 version: '3.9'
2
3 services:
4   sqlserver:
5     build:
6       context: .
7       dockerfile: Dockerfile
8     container_name: sqlserver
9     environment:
10       SA_PASSWORD: "#Gf24030085830"
11       ACCEPT_EULA: "Y"
12     ports:
13       - "1433:1433"
```

```
PS C:\Users\gusta\OneDrive\Documentos\projects\MedTech> docker-compose up -d
time="2024-05-25T20:20:16-03:00" level=warning msg="C:\\Users\\gusta\\OneDrive\\Documentos\\projects\\MedTech\\docker-co
mpose.yml: 'version' is obsolete"
[+] Running 1/1
✔ Container sqlserver Started 1.0s
PS C:\Users\gusta\OneDrive\Documentos\projects\MedTech> |
```

```
PS C:\Users\gusta\OneDrive\Documentos\projects\MedTech> docker tag medtech-sqlserver gus1331/sqlserver
PS C:\Users\gusta\OneDrive\Documentos\projects\MedTech> docker push gus1331/sqlserver
Using default tag: latest
The push refers to repository [docker.io/gus1331/sqlserver]
bbedacfd8bc5: Pushed
e1dce5cdfa0c: Pushed
d46c60cda8dd: Pushed
c5b8daed21ca: Pushed
5faf9c0a9efe: Pushed
latest: digest: sha256:02afa4b0f5244baa50a8000fe142191acc5e8b58758eacee8afe43fbc07a4cf8 size: 1370
```



gus1331/sqlserver

By gus1331 · Updated a few seconds ago

```
PS C:\Users\gusta\OneDrive\Documentos\projects\MedTech> docker images
REPOSITORY TAG IMAGE ID CREATED SIZE
PS C:\Users\gusta\OneDrive\Documentos\projects\MedTech> docker pull gus1331/sqlserver
Using default tag: latest
latest: Pulling from gus1331/sqlserver
63e9bbe32327: Already exists
7dfb744fb0a9: Already exists
f42edf910ac9: Already exists
d34f3fcab6e5: Already exists
ed5ebcaa53f9: Already exists
Digest: sha256:02afa4b0f5244baa50a8000fe142191acc5e8b58758eacee8afe43fbc07a4cf8
Status: Downloaded newer image for gus1331/sqlserver:latest
docker.io/gus1331/sqlserver:latest
```

#### What's Next?

View a summary of image vulnerabilities and recommendations → [docker scout quickview gus1331/sqlserver](#)

```
PS C:\Users\gusta\OneDrive\Documentos\projects\MedTech> docker images
REPOSITORY TAG IMAGE ID CREATED SIZE
gus1331/sqlserver latest f9de459c61cc 2 days ago 1.48GB
```

```
PS C:\Users\gusta\OneDrive\Documentos\projects\MedTech> docker run gus1331/sqlserver
SQL Server 2019 will run as non-root by default.
This container is running as user mssql.
To learn more visit https://go.microsoft.com/fwlink/?linkid=2099216.
2024-05-25 23:58:35.44 Server Setup step is copying system data file 'C:\templatedata\master.mdf' to '/var/opt/mssql/data/master.mdf'.
2024-05-25 23:58:35.52 Server Did not find an existing master data file /var/opt/mssql/data/master.mdf, copying the missing default master and other system database files. If you have moved the database location, but not moved the data base files, startup may fail. To repair: shutdown SQL Server, move the master database to configured location, and restart.
2024-05-25 23:58:35.53 Server Setup step is copying system data file 'C:\templatedata\mastlog.ldf' to '/var/opt/mssql/data/mastlog.ldf'.
2024-05-25 23:58:35.54 Server Setup step is copying system data file 'C:\templatedata\model.mdf' to '/var/opt/mssql/data/model.mdf'.
2024-05-25 23:58:35.60 Server Setup step is copying system data file 'C:\templatedata\modellog.ldf' to '/var/opt/mssql/data/modellog.ldf'.
2024-05-25 23:58:35.66 Server Setup step is copying system data file 'C:\templatedata\msdbdata.mdf' to '/var/opt/mssql/data/msdbdata.mdf'.
2024-05-25 23:58:35.72 Server Setup step is copying system data file 'C:\templatedata\msdblog.ldf' to '/var/opt/mssql/data/msdblog.ldf'.
2024-05-25 23:58:35.73 Server Setup step is FORCE copying system data file 'C:\templatedata\model.repl' to '/var/opt/mssql/data/model.repl'.
```

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estiver ativado. Para  
este aplicativo nas