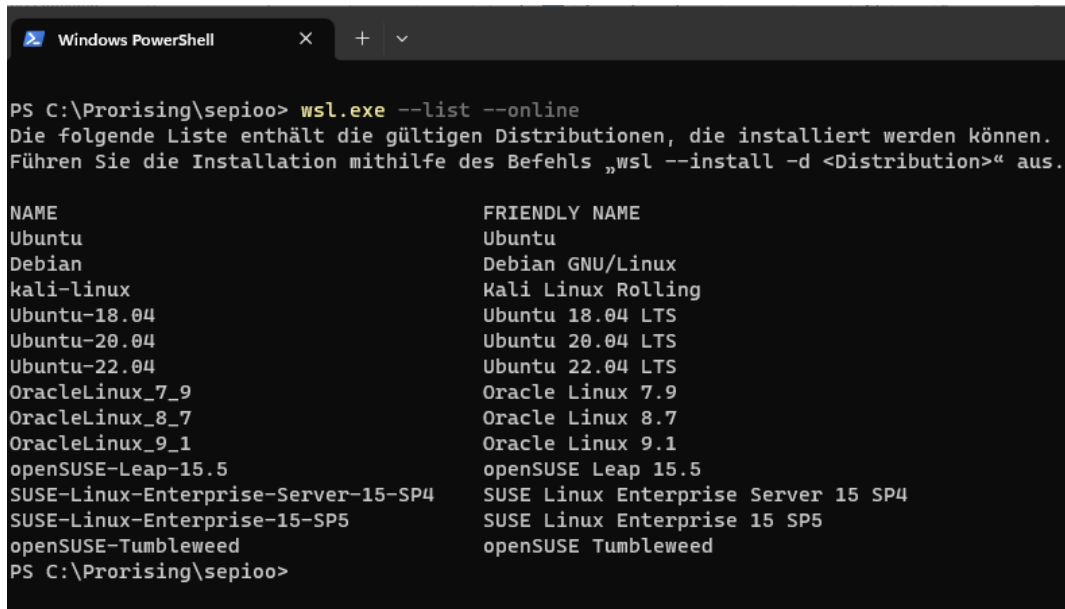


Installation Sepioo On Premise via Docker Desktop

- 1) Vorbereitung:
Pfad für Sepioo anlegen z.B. C:\Prorising\Sepioo
Copy „compose.yml“ in den Sepioo-Ordner
- 2) WSL unter Windows aktivieren:
Via PS oder CMD:

-> `wsl.exe --list --online`



```
Windows PowerShell
PS C:\Prorising\sepioo> wsl.exe --list --online
Die folgende Liste enthält die gültigen Distributionen, die installiert werden können.
Führen Sie die Installation mithilfe des Befehls „wsl --install -d <Distribution>“ aus.

NAME                                FRIENDLY NAME
-----                                -
Ubuntu                               Ubuntu
Debian                               Debian GNU/Linux
kali-linux                           Kali Linux Rolling
Ubuntu-18.04                          Ubuntu 18.04 LTS
Ubuntu-20.04                          Ubuntu 20.04 LTS
Ubuntu-22.04                          Ubuntu 22.04 LTS
OracleLinux_7_9                       Oracle Linux 7.9
OracleLinux_8_7                       Oracle Linux 8.7
OracleLinux_9_1                       Oracle Linux 9.1
openSUSE-Leap-15.5                    openSUSE Leap 15.5
SUSE-Linux-Enterprise-Server-15-SP4   SUSE Linux Enterprise Server 15 SP4
SUSE-Linux-Enterprise-15-SP5         SUSE Linux Enterprise 15 SP5
openSUSE-Tumbleweed                   openSUSE Tumbleweed
PS C:\Prorising\sepioo>
```

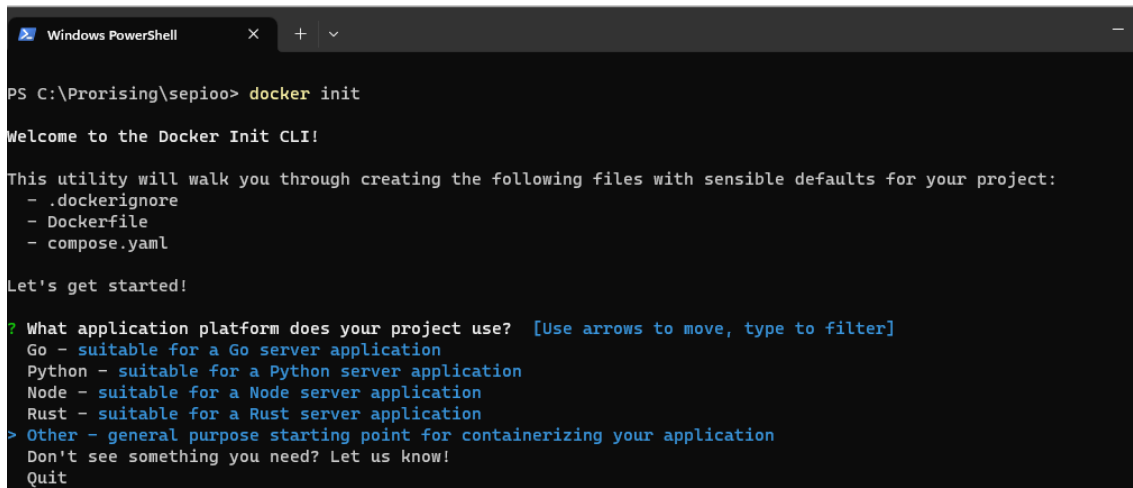
z.B. Ubuntu -> `wsl.exe --install -d Ubuntu`

- 3) Docker Desktop herunterladen und installieren:

<https://docs.docker.com/desktop/install/windows-install/>

- 4) Docker initialisieren:

via PS oder CMD (ggf. als admin): -> `docker init`
select: > Other



```
Windows PowerShell
PS C:\Prorising\sepioo> docker init

Welcome to the Docker Init CLI!

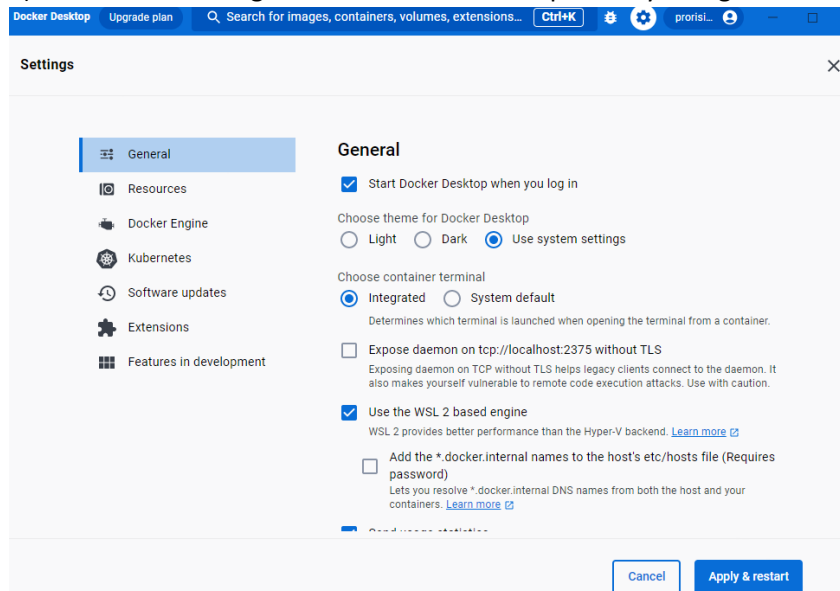
This utility will walk you through creating the following files with sensible defaults for your project:
- .dockerignore
- Dockerfile
- compose.yaml

Let's get started!

? What application platform does your project use? [Use arrows to move, type to filter]
Go - suitable for a Go server application
Python - suitable for a Python server application
Node - suitable for a Node server application
Rust - suitable for a Rust server application
> Other - general purpose starting point for containerizing your application
Don't see something you need? Let us know!
Quit
```

5) Start Docker Desktop:

a) Unter Einstellungen "Start Docker Desktop when you log in" auswählen



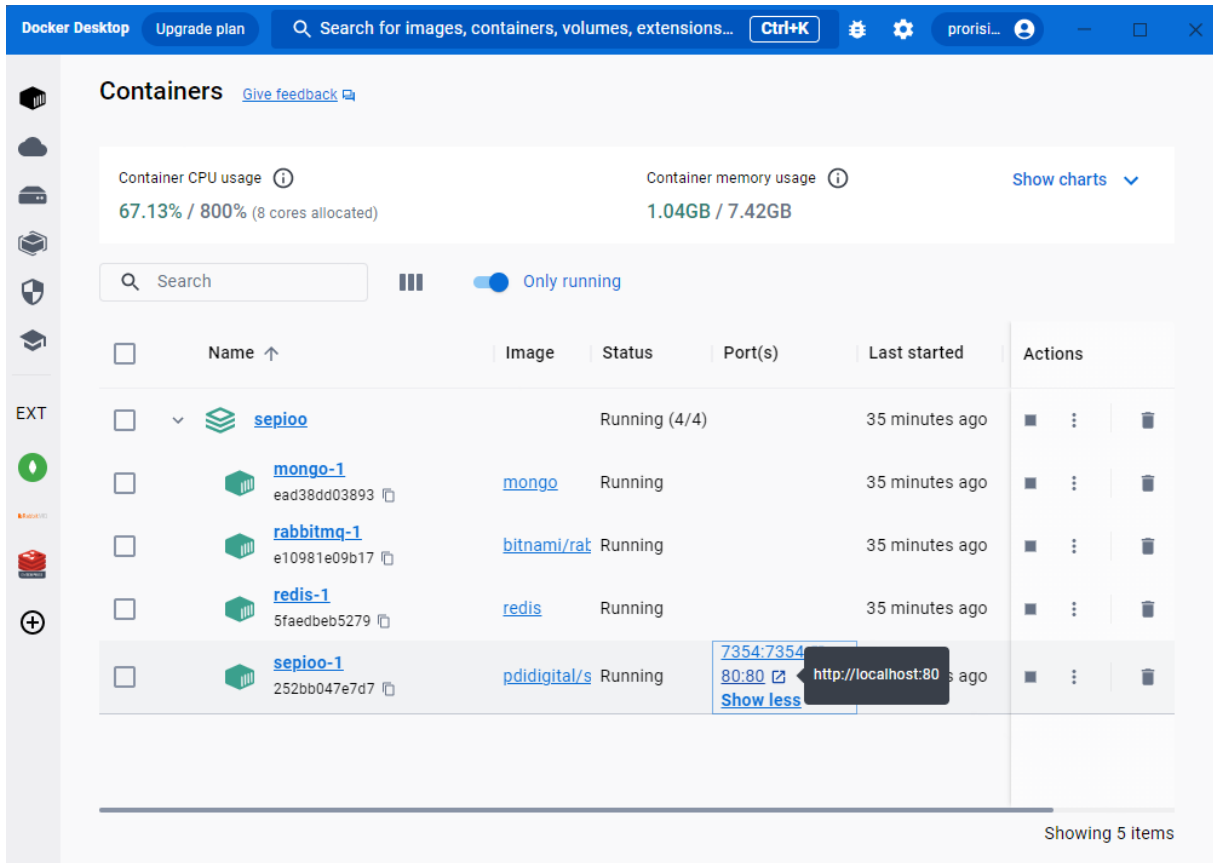
b) Im Menu „Images“ mittels „Search“ folgende Images laden bzw. „Pull“ ausführen:

- Sepioo
- Mongo
- RabbitMQ
- Redis

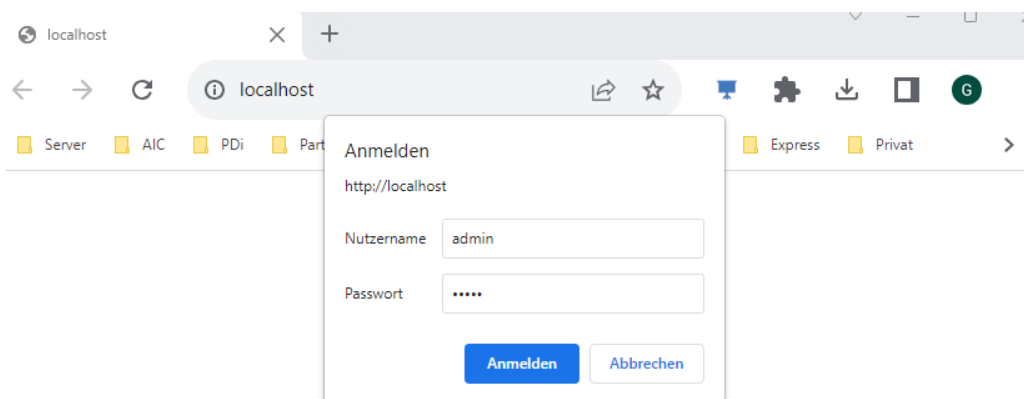
6) „Compose“ via PS /CMD im Sepioo Pfad ausführen:

```
Windows PowerShell
PS C:\Prorising\sepioo> docker compose up -d
[+] Running 4/4
 ✓ Container sepioo-redis-1      Running
 ✓ Container sepioo-rabbitmq-1   Healthy
 ✓ Container sepioo-mongo-1      Running
 ✓ Container sepioo-sepioo-1     Running
PS C:\Prorising\sepioo>
```

7) Im Menu „Containers“ unter sepioo-1 auf „Show all ports“ und <http://localhost:80> auswählen



Anmeldung mit User: „admin“ und Passwort: „admin“



8) Sepioo einrichten:

The screenshot displays the Sepioo dashboard interface in a web browser. The browser's address bar shows the URL `localhost/dashboard/dashboard`. The dashboard features a top navigation bar with the Sepioo logo and a menu of categories: Sever, AIC, PDI, Partner, Firma, Work, Immo, News, Express, Privat, Freizeit, Temp, and Einstellungen. A notification banner at the top right states, "It seems that there is no license. Open".

The main content area is titled "Overview" and contains four summary cards: "0 DEVICES", "0 GATEWAYS", "0 ALL EVENT ACTIONS", and "0 UNSUCCESSFUL EVENT ACTIONS". Below these cards are two data visualization sections. The left section, titled "Devices", includes a table with columns for Connection Status, Wakeup Time, Sync Quality, Type, Power Status, and Firmware Version. The right section, titled "Event Action Status", includes a table with columns for Task Status, Task Type, and Firmware Status. Both sections currently display "No data".

A sidebar on the left contains navigation options: Dashboard, Control Center, Templates, Actions, and Locationing. At the bottom of the dashboard, there are filter fields and a "Drop Filter Fields Here" area.