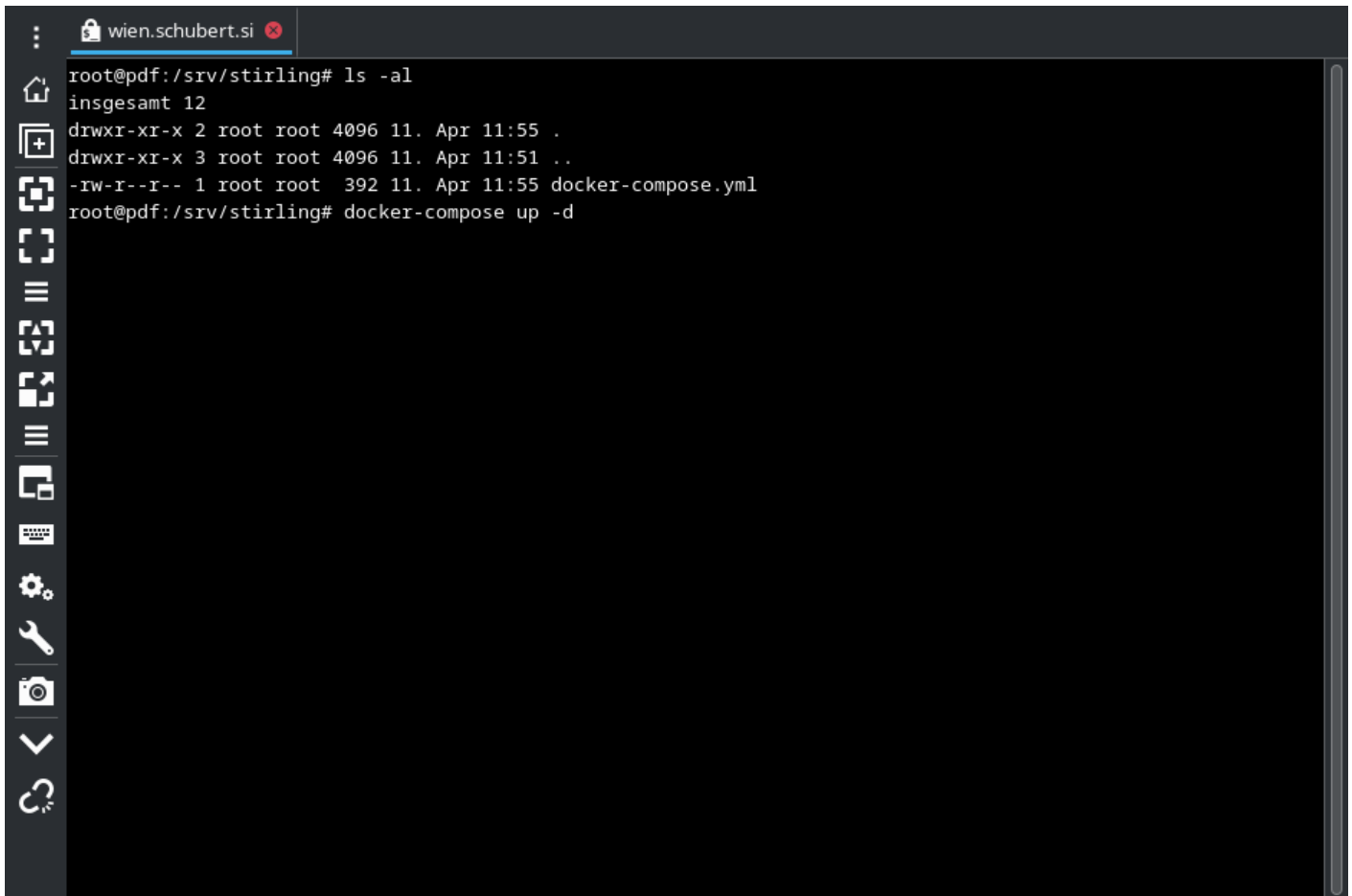


Docker-Container erstellen

In dem Verzeichnis, in dem auch die *docker-compose.yml* liegt, wird der Befehl `docker-compose up -d` abgesetzt:

A terminal window with a dark background and a light gray title bar. The title bar contains the text 'wien.schubert.si' followed by a red close button icon. The terminal shows a shell prompt 'root@pdf:/srv/stirling#' followed by the command 'ls -al'. The output of the command is displayed line by line: 'insgesamt 12', 'drwxr-xr-x 2 root root 4096 11. Apr 11:55 .', 'drwxr-xr-x 3 root root 4096 11. Apr 11:51 ..', and '-rw-r--r-- 1 root root 392 11. Apr 11:55 docker-compose.yml'. After the listing, the command 'docker-compose up -d' is entered at the prompt. On the left side of the terminal window, there is a vertical sidebar containing several icons: a home icon, a plus icon, a square icon, a magnifying glass icon, a list icon, a folder icon, a gear icon, a wrench icon, a camera icon, a checkmark icon, and a refresh icon.

```
root@pdf:/srv/stirling# ls -al
insgesamt 12
drwxr-xr-x 2 root root 4096 11. Apr 11:55 .
drwxr-xr-x 3 root root 4096 11. Apr 11:51 ..
-rw-r--r-- 1 root root 392 11. Apr 11:55 docker-compose.yml
root@pdf:/srv/stirling# docker-compose up -d
```

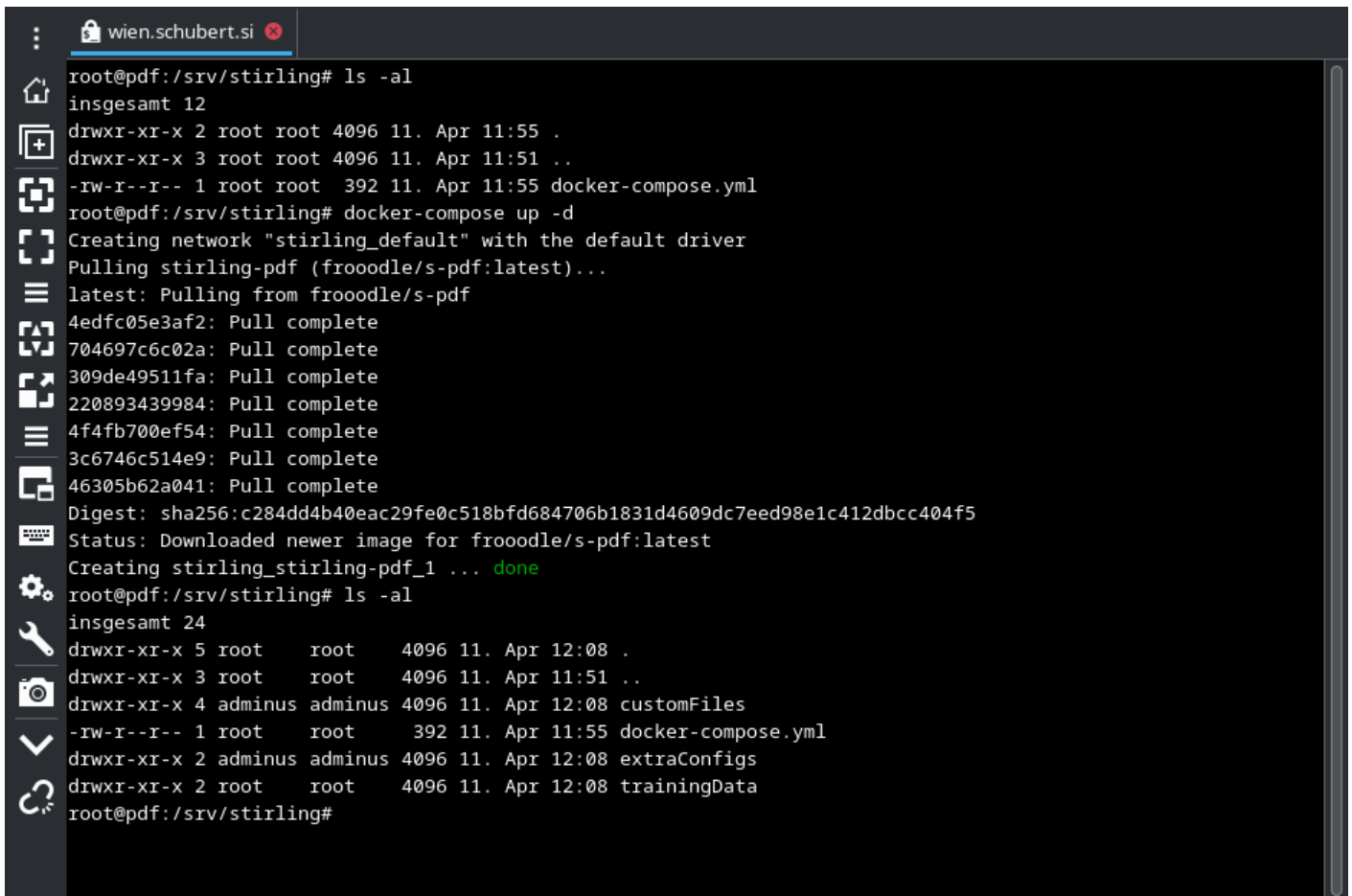
Daraufhin werden die benötigten Daten angefordert ...

```
wien.schubert.si x
root@pdf:/srv/stirling# ls -al
insgesamt 12
drwxr-xr-x 2 root root 4096 11. Apr 11:55 .
drwxr-xr-x 3 root root 4096 11. Apr 11:51 ..
-rw-r--r-- 1 root root 392 11. Apr 11:55 docker-compose.yml
root@pdf:/srv/stirling# docker-compose up -d
Creating network "stirling_default" with the default driver
Pulling stirling-pdf (frooodle/s-pdf:latest)...
latest: Pulling from frooodle/s-pdf
4edfc05e3af2: Pulling fs layer
704697c6c02a: Download complete
309de49511fa: Download complete
220893439984: Download complete
4f4fb700ef54: Download complete
3c6746c514e9: Download complete
46305b62a041: Downloading [=====>] 113.9MB/667.7MB
```

... ausgepackt ...

```
wien.schubert.si x
root@pdf:/srv/stirling# ls -al
insgesamt 12
drwxr-xr-x 2 root root 4096 11. Apr 11:55 .
drwxr-xr-x 3 root root 4096 11. Apr 11:51 ..
-rw-r--r-- 1 root root 392 11. Apr 11:55 docker-compose.yml
root@pdf:/srv/stirling# docker-compose up -d
Creating network "stirling_default" with the default driver
Pulling stirling-pdf (frooodle/s-pdf:latest)...
latest: Pulling from frooodle/s-pdf
4edfc05e3af2: Pull complete
704697c6c02a: Pull complete
309de49511fa: Pull complete
220893439984: Pull complete
4f4fb700ef54: Pull complete
3c6746c514e9: Pull complete
46305b62a041: Extracting [=====>] 349.3MB/667.7MB
```

... sowie der Container erstellt und in Betrieb genommen (Meldung **done**):

A terminal window with a dark background and a sidebar on the left containing various icons. The terminal shows the execution of Docker Compose commands to pull and start a container. The output indicates that the 'stirling-pdf' image was pulled successfully and the container 'stirling_stirling-pdf_1' was created. A second 'ls -al' command shows the updated directory contents, including new files like 'customFiles', 'extraConfigs', and 'trainingData'.

```
wien.schubert.si x
root@pdf:/srv/stirling# ls -al
insgesamt 12
drwxr-xr-x 2 root root 4096 11. Apr 11:55 .
drwxr-xr-x 3 root root 4096 11. Apr 11:51 ..
-rw-r--r-- 1 root root 392 11. Apr 11:55 docker-compose.yml
root@pdf:/srv/stirling# docker-compose up -d
Creating network "stirling_default" with the default driver
Pulling stirring-pdf (frooodle/s-pdf:latest)...
latest: Pulling from frooodle/s-pdf
4edfc05e3af2: Pull complete
704697c6c02a: Pull complete
309de49511fa: Pull complete
220893439984: Pull complete
4f4fb700ef54: Pull complete
3c6746c514e9: Pull complete
46305b62a041: Pull complete
Digest: sha256:c284dd4b40eac29fe0c518bfd684706b1831d4609dc7eed98e1c412dbcc404f5
Status: Downloaded newer image for frooodle/s-pdf:latest
Creating stirring_stirling-pdf_1 ... done
root@pdf:/srv/stirling# ls -al
insgesamt 24
drwxr-xr-x 5 root root 4096 11. Apr 12:08 .
drwxr-xr-x 3 root root 4096 11. Apr 11:51 ..
drwxr-xr-x 4 adminus adminus 4096 11. Apr 12:08 customFiles
-rw-r--r-- 1 root root 392 11. Apr 11:55 docker-compose.yml
drwxr-xr-x 2 adminus adminus 4096 11. Apr 12:08 extraConfigs
drwxr-xr-x 2 root root 4096 11. Apr 12:08 trainingData
root@pdf:/srv/stirling#
```

Ab jetzt ist Stirling-PDF verfügbar.
(In diesem Beispiel via <http://IP-Adresse:8080>)

Revision #2

Created 11 April 2024 12:31:59 by Rene Schubert

Updated 11 April 2024 13:34:41 by Rene Schubert