BProVe and Mida

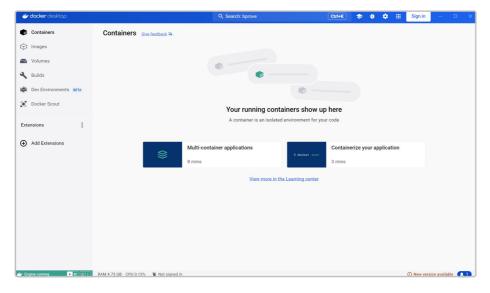
TOOLS

Docker Desktop midaDocker.zip $\underline{\text{https://www.docker.com/products/docker-desktop/}}$

https://drive.google.com/file/d/1rmTJAha9iZJ2iKH-PD7zGU3_UpJKcRtr/view

Docker Desktop

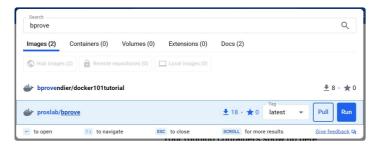
- Install Docker Desktop.
 When opening Docker Desktop, you will be asked to sign up, however, you can just click Continue without signing in.
- 2. You will now see the Containers page.



The following pages will show you how to run the containers for **BProVe** and **Mida**.

BProVe

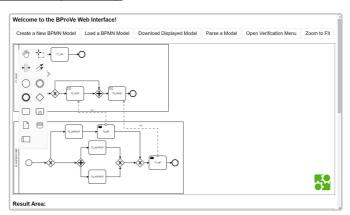
1. In the search bar of *Docker Desktop*, type in 'bprove' and select 'proslab/bprove'.



- 2. Click on **Run** to pull and run the container.
- 3. In the Optional settings, set the Host port number to e.g. 8080 and then click on Run.



4. While running the container, you will be able to access http://localhost:8080/BProVe/



Mida

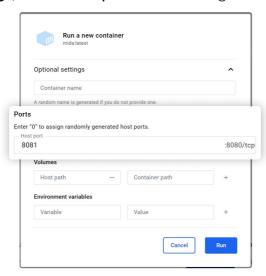
- 1. Download and unzip the *midaDocker.zip* file.
- 2. From the same directory, build the image with the command:

```
docker build -t mida .
```

3. In *Docker Desktop* under **Images**, you will be able to see the 'mida' image. Run the image by clicking on the **play** icon in the **Actions** column.



4. In the Optional settings, set the Host port number to e.g. 8081 and then click on Run.



5. While running the container, you will be able to access http://localhost:8081/mida/modeler.html.

