

Instructions for using MS2MP.exe in Docker image

Use the link in “download link for MS2MP_Docker_image.txt” to download the file “MS2MP_Docker_image.7z” and unzip it. Then you can get the file “my-windows-app.tar”.

Load the image:

```
docker load < my-windows-app.tar
```

Run the image to obtain a container:

```
docker run -it my-windows-app cmd
```

Then, a container (e.g., quizzical_hermann) is obtained.

Copy the example of the file “test.csv” to directory in your hard disk (e.g., K:\my_project\).

```
docker cp quizzical_hermann:c:\EXE_Program\data\test.csv K:\my_project
```

Copy your file “test.csv” and your files of fragmentation trees to the container:

```
docker cp K:\my_project\test.csv quizzical_hermann:c:\EXE_Program\data
```

```
docker cp K:\my_project\12345678.json quizzical_hermann:c:\EXE_Program\data\jsontest
```

Run the image and MS2MP.exe:

```
docker start quizzical_hermann
```

```
docker exec -it quizzical_hermann cmd
```

```
C:\EXE_Program>MS2MP.exe
```

You can find guide for “MS2MP.exe” through “User_guide.pdf” in Github (https://github.com/ucasacn/MS2MP/tree/main/EXE_Program).