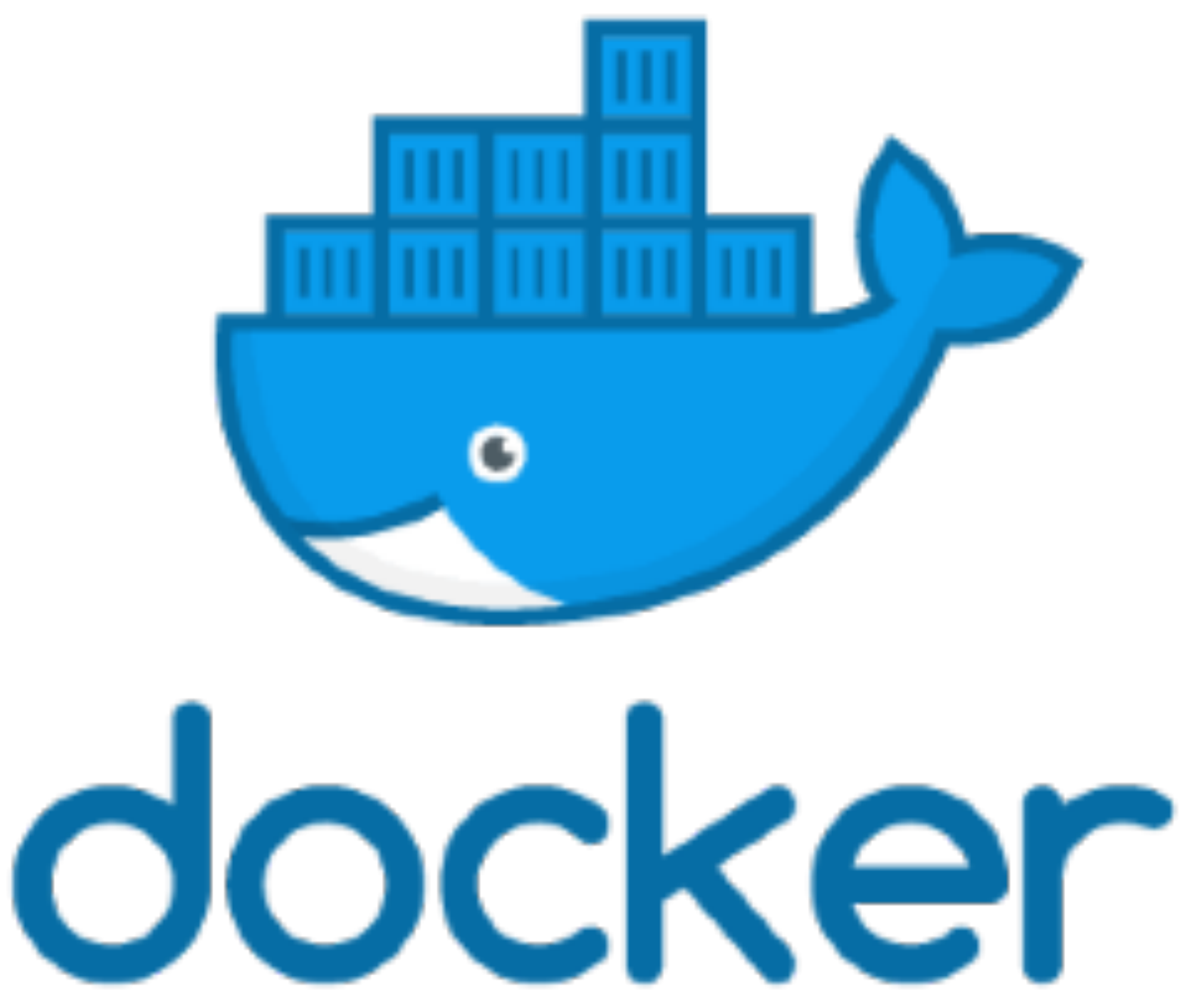
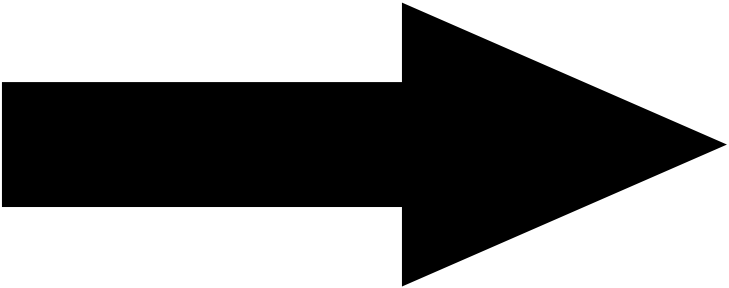
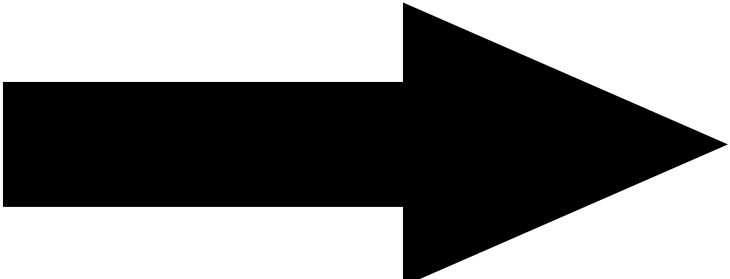
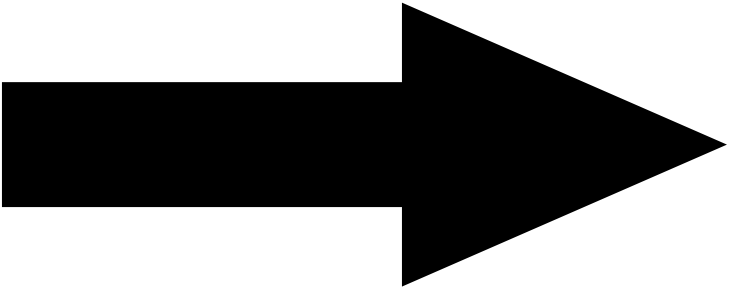
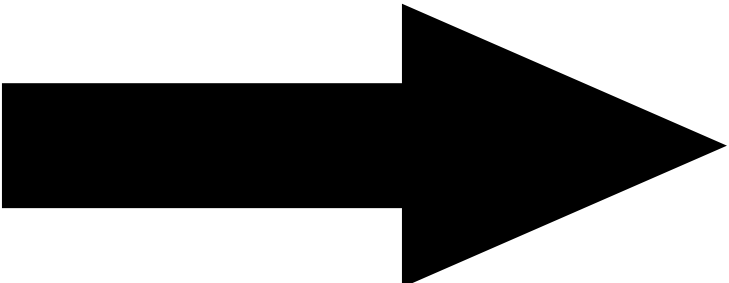

docker

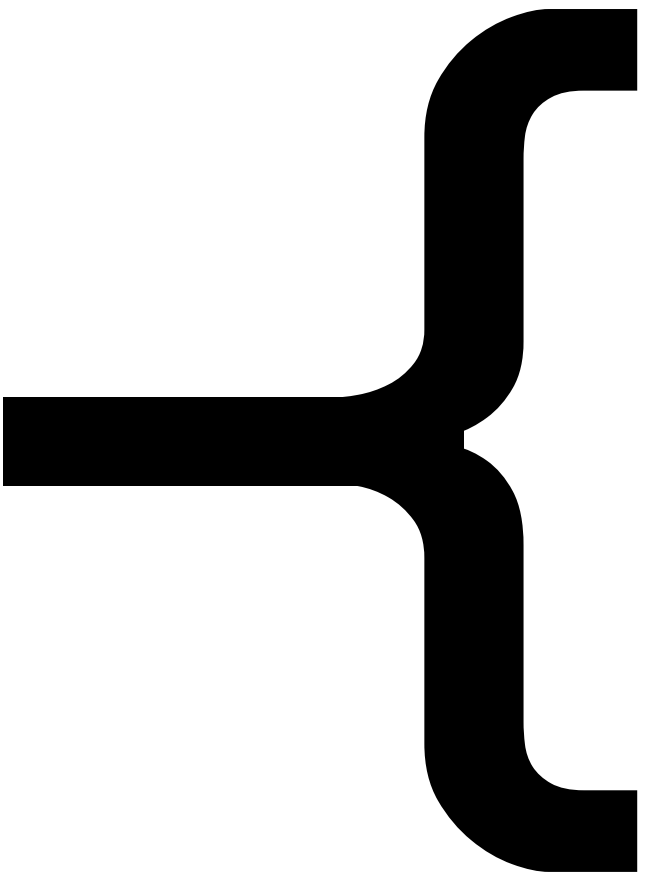






Dockerfile





- Specify the base image to build from

- Set environment variable (tells psiTurk where to look for `.psiturkconfig`)

- Set the working directory for running containers

- Install psiTurk and some extra required packages

- Clearing caches helps keep image small

- Set the command executed when running a container (launch a bash shell)

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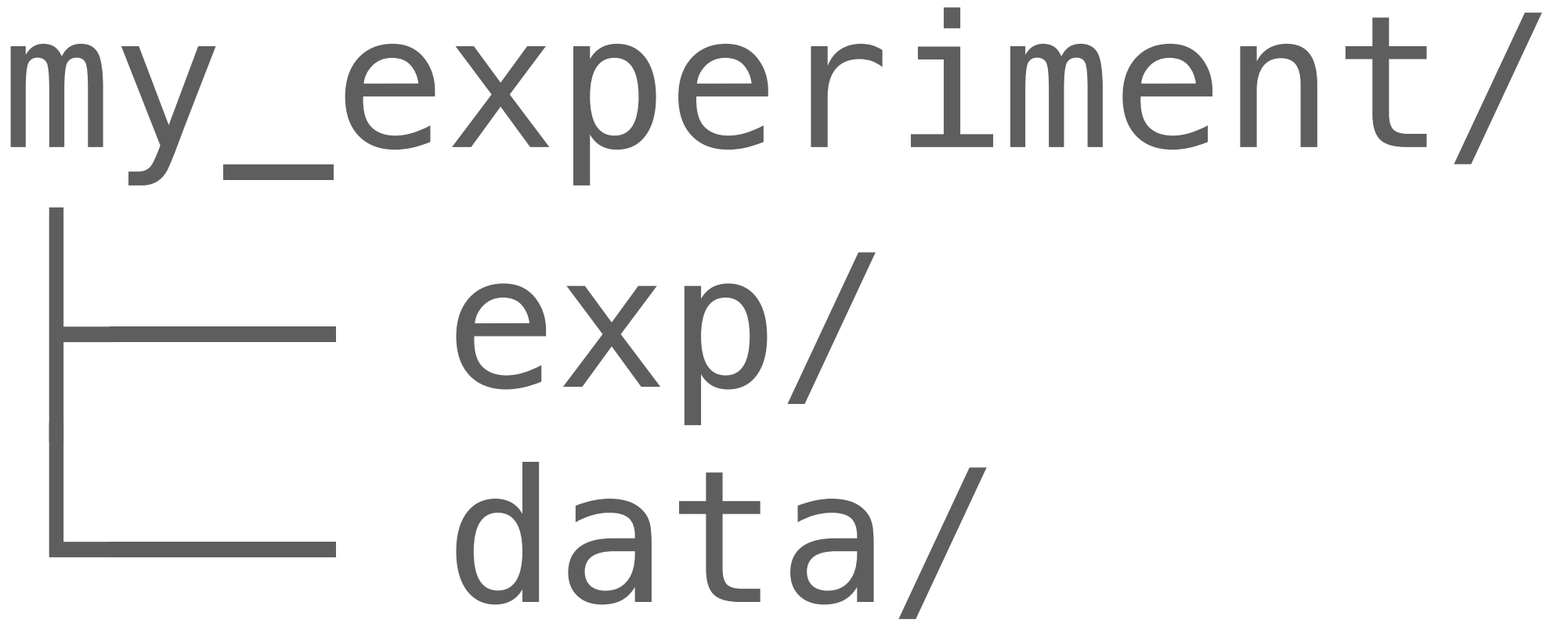
FROM python:3.6-stretch

ENV PSITURK_GLOBAL_CONFIG_LOCATION "/exp"

WORKDIR "/exp"

RUN pip install \
        psiturk==2.3.8 \
        pymysql==0.10.0 \
        python-Levenshtein==0.12.0 \
    && rm -rf ~/.cache/pip

CMD ["bash"]
```


my_experiment/
exp/
data/

Dockerfile

```
my_experiment/
├── exp/
└── data/
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docker-compose.yml

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└── data/
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