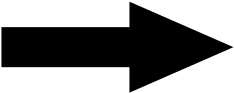
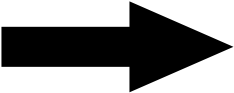
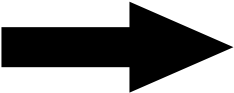


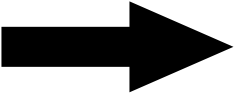


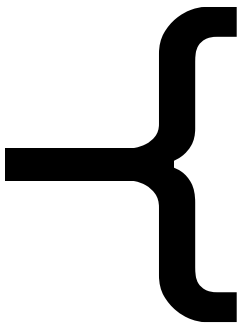
**Behavioral experiments in Docker**











• Specify the base image to build from



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

• Set the working director

• InstallpsiTurk and some extra required packages

• Clear cache to keep in mag small

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



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"]

Running siTurk through Docker



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"]



• Set environment variable (tell psiTurk where to

look for .ps in its urlconf)

• Set the command executed when running a

container (launcher shell)