

Build lcls2 in doca container

```
ssh psusr302
```

```
sudo -i
```

```
<enter your password>
```

```
docker exec -it lcls2_ubuntu /bin/bash
```

```
cd lcls2
```

```
source activate $CONDA_ENV
```

```
source setup_env.sh
```

```
CC=gcc-7 CXX=g++-7 ./build_all.sh -p install
```

To detach from a container and leave it running in the background, use CTRL-P CTRL-Q

Back to container

```
docker exec -it lcls2_ubuntu /bin/bash
```