

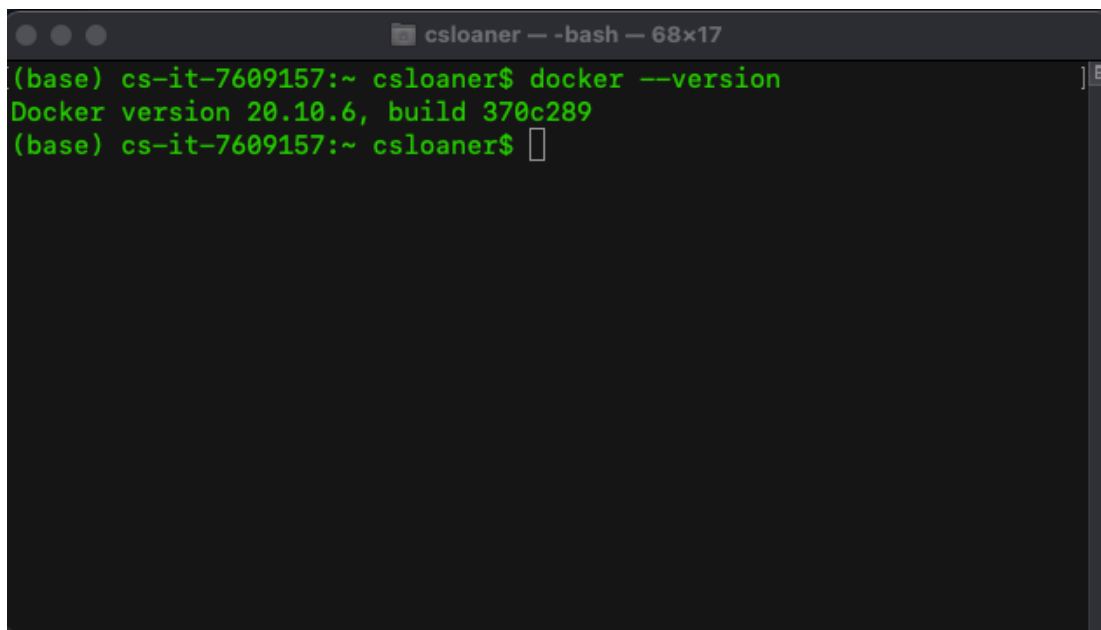
# Introduction to Zeek

## Instructions for installation of Zeek in OS X

**Step 1:** We will be installing Zeek using docker. Download docker for Mac OS X using the link <https://docs.docker.com/desktop/mac/install/>

**Step2:** After docker has been successfully installed, open the Terminal app and docker command is working.

**docker --version**

A screenshot of a macOS Terminal window. The title bar shows 'csloaner - bash - 68x17'. The prompt is '(base) cs-it-7609157:~ csloaner\$'. The command 'docker --version' has been entered and executed, resulting in the output 'Docker version 20.10.6, build 370c289'. The prompt is now '(base) cs-it-7609157:~ csloaner\$' with a cursor at the end.

```
(base) cs-it-7609157:~ csloaner$ docker --version
Docker version 20.10.6, build 370c289
(base) cs-it-7609157:~ csloaner$
```

**Step 3:** Pull the Zeek docker image using the docker command,

**docker pull zeekurity/zeek-training-2022**

```
csloaner — -bash — 98x41
Last login: Thu May 12 17:15:22 on ttys021

The default interactive shell is now zsh.
To update your account to use zsh, please run `chsh -s /bin/zsh`.
For more details, please visit https://support.apple.com/kb/HT208050.
(base) cs-it-7609157:suri-test csloaner$ cd
(base) cs-it-7609157:~ csloaner$ docker pull zeekurity/zeek-training-2022
Using default tag: latest
latest: Pulling from zeekurity/zeek-training-2022
Digest: sha256:27a09f6cb6420e282c8511ad9e2c7827772e9907a24e4110154112eed60c8a5d
Status: Image is up to date for zeekurity/zeek-training-2022:latest
docker.io/zeekurity/zeek-training-2022:latest
(base) cs-it-7609157:~ csloaner$
```

**Step 4:** Start the container using the Zeek docker image and verify the zeek command,

`docker run -it zeekurity/zeek-training-2022 /bin/bash`

Inside the container run,

`/opt/zeek/bin/zeek --version`

```
csloaner — com.docker.cli • docker run -it zeekurity/zeek-training-2022 /bin/bash — 97x16
(base) cs-it-7609157:~ csloaner$ docker run -it zeekurity/zeek-training-2022 /bin/bash
root@46f2a78d1d89:/# /opt/zeek/bin/zeek --version
/opt/zeek/bin/zeek version 4.0.6
root@46f2a78d1d89:/#
```

Happy Zeeking!