

[https://www.w3cschool.cn/apache\\_storm/apache\\_storm\\_installation.html](https://www.w3cschool.cn/apache_storm/apache_storm_installation.html)

```
mkdir /data/storm -p
cd /data/storm
```

zookeeper

---

```
curl -OL
http://apache.stu.edu.tw/zookeeper/zookeeper-3.6.1/apache-zookeeper-3.6.1-bin.tar.gz
tar xvf apache-zookeeper-3.6.1-bin.tar.gz
ln -s apache-zookeeper-3.6.1-bin zookeeper
```

```
cp zookeeper/conf/zoo_sample.cfg zookeeper/conf/zoo.cfg
add admin.enableServer=false #disable admin port 8080
#dataDir=/tmp/zookeeper , clean it if in lab
```

```
vi bin/zkEnv.sh
add JMXDISABLE=enable #disable random jmxremote port
```

```
zookeeper/bin/zkServer.sh start
# zookeeper/bin/zkServer.sh stop
```

storm

----

```
curl -OL http://apache.stu.edu.tw/storm/apache-storm-2.2.0/apache-storm-2.2.0.tar.gz
tar xvf apache-storm-2.2.0.tar.gz
ln -s apache-storm-2.2.0 storm
```

```
vi conf/storm.yaml
storm.zookeeper.servers:
- "localhost"
storm.local.dir: "/data/storm/data" #anypath
nimbus.host: "localhost"
supervisor.slots.ports: [6700,6701,6702,6703,6704,6705,6706] #array mode, one port for
one slot
- 6700 #list more
- 6701
```

```
bin/storm nimbus & #port 6627
bin/storm supervisor & #port 6628
bin/storm ui & # port 8080
# port note : http://storm.apache.org/releases/current/SECURITY.html
```

#stop

pgrep -f and kill

kill \$(pgrep -f daemon.name=nimbus)

kill \$(pgrep -f daemon.name=supervisor)

kill \$(pgrep -f daemon.name=ui)

#list

pgrep -f daemon.name=nimbus

pgrep -f daemon.name=supervisor

pgrep -f daemon.name=ui