

## Zookeeper Installation.

The following steps install Zookeeper with a basic configuration in /opt/zookeeper.

Its configured to store data in /opt/data/zookeeper:

Extract zookeeper archive file in /opt and rename the installation folder for brevity.

```
# tar -xvf apache-zookeeper-3.6.1-bin.tar -C /opt
# mv a*zookeeper-3.6.1* /opt/zookeeper
# mkdir -p /opt/data/zookeeper
```

Create a zookeeper configuration file and update with the following values.

```
# vi /opt/zookeeper/conf/zoo.cfg
tickTime=2000
dataDir=/opt/data/zookeeper
clientPort=2181
```

Update the zoo.cfg with the above entries. You can save the file using esc+wq!

Start the zookeeper using the following scripts.

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

```
[root@tos opt]# /opt/zookeeper/bin/zkServer.sh start
ZooKeeper JMX enabled by default
Using config: /opt/zookeeper/bin/../conf/zoo.cfg
Starting zookeeper ... STARTED
[root@tos opt]#
```