

oceanbase?????

all-in-one

--	--

shuncom UID NFS

--	--	--	--	--	--	--

```
tar -xzf oceanbase-all-in-one-*.tar.gz
```

```
cd oceanbase-all-in-one/bin/
```

```
./install.sh
```

```
source ~/.oceanbase-all-in-one/bin/env.sh
```

 $cd \sim$

```
sudo cp oceanbase-all-in-one/obclient/u01/obclient/bin/mysqldump /usr/bin
```

  OBD

1

obd mirror disable remote

2□ □□□□□□□□□

obd mirror clone *.rpm

3

obd mirror list local

4

sudo cp mini-single-example.yaml /home/shuncom/.oceanbase-all-in-one/obd/usr/obd/example

OceanBase

1 deploy oceanbase

obd cluster deploy obstandalone -c mini-single-example.yaml

2

obd cluster start obstandalone

```
start observer ok
observer program health check ok
Connect to observer 192.168.30.97:3306 ok
Initialize oceanbase-ce ok
wait for observer init ok
+-----+
|                oceanbase-ce                |
+-----+-----+-----+-----+-----+
| ip          | version | port | zone | status |
+-----+-----+-----+-----+-----+
| 192.168.30.97 | 4.2.1.10 | 3306 | zone1 | ACTIVE |
+-----+-----+-----+-----+-----+
obclient -h192.168.30.97 -P3306 -uroot -p'fS1fJXBRKJSe0PHPwciH' -Doceanbase -A
cluster unique id: d9899bba-a6d0-538b-bc93-83639a15a284-19366cd3f0d-0a010204
obstandalone running
```

obclient -h

```
obclient -h192.168.30.97 -P3306 -uroot -p
```

3 root

obd cluster edit-config obstandalone

```
global root_password: Sz_clighting
```

obd cluster reload obstandalone

$4 \square$ $\square\square\square\square\square\square\square$ $a \square$ $b \square\square\square\square\square\square$

[illegible]

```
obclient -P3306 -uroot -p
```

```
ALTER RESOURCE UNIT sys_unit_config MAX_CPU 4, MIN_CPU 4, MEMORY_SIZE '4G', LOG_DISK_SIZE '20G';
```

b.  shuncom

[illegible]

```
obd cluster tenant create obstandalone -n shuncom
```


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obd cluster tenant show obstandalone

```
# [redacted] root[redacted]
```

```
obclient -P3306 -uroot@shuncom
```

```
ALTER USER 'root'@'%' IDENTIFIED BY 'Sz_clighting';
```

```
5 [redacted]
```

```
obd cluster restart obstandalone
```

```
[redacted]
```

```
1[redacted]
```

```
echo -e "* soft nproc 655350\n* hard nproc 655350" >> /etc/security/limits.d/nproc.conf
```

```
echo -e "* soft nofile 655350\n* hard nofile 655350" >> /etc/security/limits.d/nofile.conf
```

```
echo -e "* soft stack unlimited\n* hard stack unlimited" >> /etc/security/limits.d/stack.conf
```

```
2[redacted] IO[redacted]
```

```
echo "vm.max_map_count=655360" >> /etc/sysctl.conf
```

```
echo "vm.overcommit_memory=0" >> /etc/sysctl.conf
```

```
echo "fs.aio-max-nr=1048576" >> /etc/sysctl.conf
```

```
sysctl -p
```

Revision #1

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