

TERMINAL1

```
mkdir \newdata\rs1 \newdata\rs2 \newdata\rs3
```

TERMINAL1*2*3

C:\Program Files\MongoDB\Server\3.2\bin

Install Mongo Shell and set Environment Variable.

TERMINAL1

```
start mongod --replSet CBIT --dbpath /newdata/rs1 --port 27018
```

TERMINAL2

```
start mongod --replSet CBIT --dbpath /newdata/rs2 --port 27019
```

TERMINAL3

```
start mongod --replSet CBIT --dbpath /newdata/rs3 --port 27020
```

TERMINAL1

```
mongosh --port 27018
```

```
config = { _id: "CBIT", members:[
    { _id : 0, host : "localhost:27018"},
    { _id : 1, host : "localhost:27019"},
    { _id : 2, host : "localhost:27020"} ]
};
```

```
rs.initiate(config);
```

```
rs.status();
```

```
db.products.insertOne( { item: "pen", qty: 20 } )
```

```
db.products.find();
```

TERMINAL2

```
mongosh --port 27019
```

```
rs.secondaryOk()
```

```
db.products.find();
```

TERMINAL3

```
mongosh --port 27020
```

```
rs.secondaryOk()  
db.products.find();
```

TERMINAL1

```
use admin;  
db.shutdownServer();
```

open a TERMINAL2 & TERMINAL2

```
rs.status();
```