4/28/2015 M102 Courseware

HOMEWORK: HOMEWORK 6.2

Now enable sharding for the week6 database. (See sh.help() for details.)

Then shard the trades collection on the compound shard key ticker plus time. Note to shard a collection, you must have an index on the shard key, so you will need to create the index first:

```
> db.trades.createIndex( { ticker : 1, time : 1 } )
> // can now shard the trades collection on the shard key { ticker:1, time
:1 }
```

After sharding the collection, look at the chunks which exist:

```
> use config
> db.chunks.find()
> // or:
> db.chunks.find({}, {min:1,max:1,shard:1,_id:0,ns:1})
```

Run homework.b() to verify the above and enter the return value below.

SHOW ANSWER

Submission deadline has passed.