1. Create a collection by name Customers with the following attributes.

Cust\_id, Acc\_Bal, Acc\_Type

db.createCollection("Customer");

2. Insert at least 5 values into the table

db.Customer.insertMany([{custid: 1, acc\_bal:10000, acc\_type:

"Saving"}, {custid: 1, acc\_bal:20000, acc\_type: "Checking"}, {custid: 3,

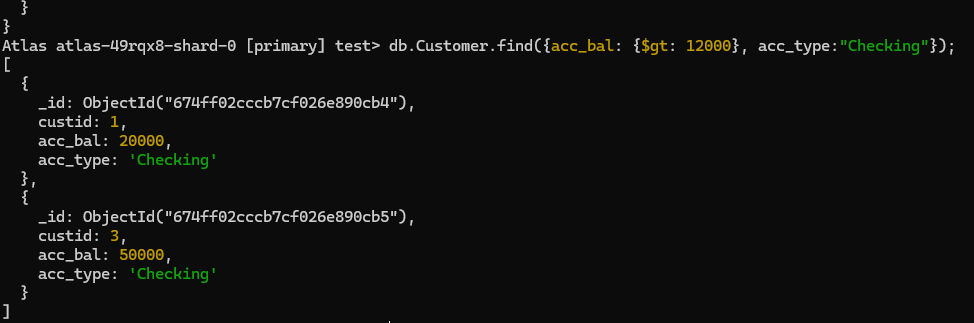
acc\_bal:50000, acc\_type: "Checking"}, {custid: 4, acc\_bal:10000,

acc\_type: "Saving"}, {custid: 5, acc\_bal:2000, acc\_type: "Checking"}]);

3. Write a query to display those records whose total account balance is greater than

1200 of account type ‘Z’ for each customer\_id.

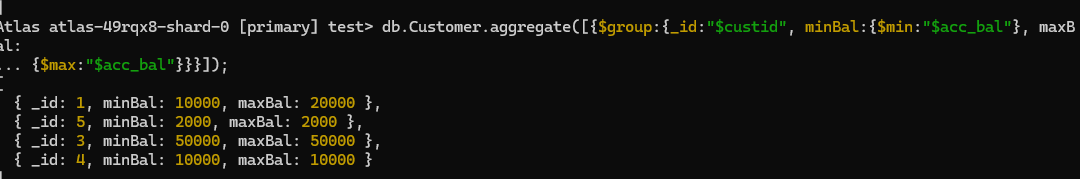
db.Customer.find({acc\_bal: {$gt: 12000}, acc\_type:"Checking"});



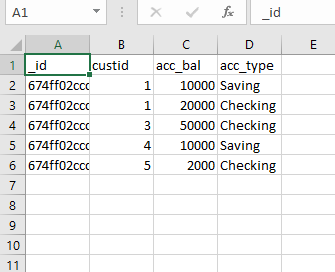
4. Determine Minimum and Maximum account balance for each customer\_id.

db.Customer.aggregate([{$group:{\_id:"$custid", minBal:{$min:"$acc\_bal"}, maxBal:

{$max:"$acc\_bal"}}}]);



5. Export the created collection



6. Drop the table

Db.Customer.drop();