MONGO DB

QUERY 1

FIND NAMES OF ALL CUSTOMERS

db.customer.find({},{cname:1});

QUERY 2

Find which customer has bought most products

db.select.aggregate([

{$group:{\_id:"$cid",count:{$sum:1}}},

{$sort:{count:-1}}

]);

QUERY 3

Average expenditure between each gender

db.data.aggregate( [

{ $group: { \_id: "$gender", avgerage: { $avg: "$total" } } },

{ $sort:{average:-1}}

]);

QUERY 4

MOST COSTLIEST PRODUCT

db.data.aggregate([

{ $group:{\_id:"$product", max: {$max:"$total" }}},

{$sort:{max:-1}}

]);