**Query 1: Fetch top 2 successful buy orders based on price**

db.orders.find({order\_type: 'buy',

order\_status: 2

}

).sort({price: -1}).limit(2)

**Query 2: Fetch total orders placed by each customer who has ordered more than 3 times**

db.customers.aggregate([{$lookup: {from: "orders",localField: "cust\_id",foreignField: "cust\_id",as: "customer\_orders"}},{$unwind: "$customer\_orders"},{$group:{ \_id: "$cust\_id",totalOrders: { $sum: 1}}},{$match:{totalOrders: { $gt: 3 }}}])

**Query 3: Metal quantities grouped by customer and metal\_id**

db.wallets.aggregate([{$group:{\_id:{cust\_id: "$cust\_id", metal\_id: "$metal\_id"},total\_quantity: {$sum: "$metal\_quantity"}}}])