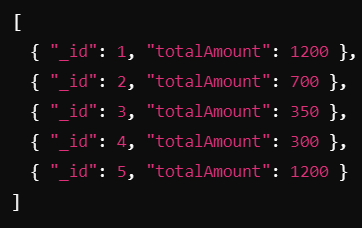
Assignment 10

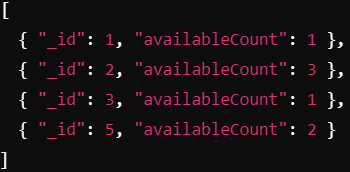
Name: Vedant Sapkale.

Roll: TCOD29

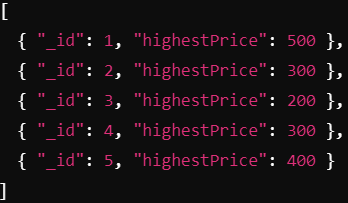
db.Journal.aggregate([ { $group: { \_id: "$book\_id", totalAmount: { $sum: "$amt" } } } ]);



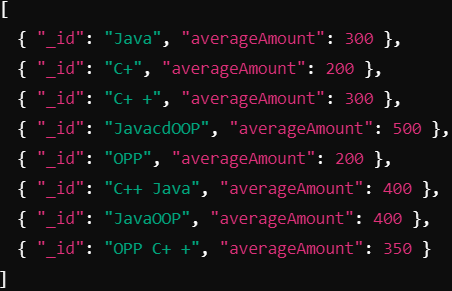
db.Journal.aggregate([{ $match: { status: "Available" } },{$group: {\_id: "$book\_id",availableCount: { $sum: 1 }}}]);



db.Journal.aggregate([ { $group: { \_id: "$book\_id", highestPrice: { $max: "$amt" } } } ]);



db.Journal.aggregate([ { $group: { \_id: "$book\_name", averageAmount: { $avg: "$amt" } } } ]);



db.Journal.aggregate([ { $match: { status: "Not Available" } }, { $group: { \_id: "$book\_name" } } ]);

