

Respuestas

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```
db.usage.aggregate([
  {
    $group:
    {
      _id: {month: { $month: "$unplug_hourTime"}, day: { $dayOfMonth: "$unplug_hourTime"}},
      cuenta: {$sum: 1}
    }
  },
  {$sort: {"_id.month": 1, "_id.day": 1 }}
])

db.stations.aggregate({$limit: 1}, {$project: {_id: 1, num_stations: {$size: "$stations"}}})

db.stations.aggregate(
  {$limit: 1},
  {$project: {stations: {$slice: ["$stations", 15, 3]}}}
).pretty()

db.stations.find({}, {stations: {$elemMatch: {name: "Paseo de las Delicias"}}}, {"stations.free_bases":1,
db.stations.aggregate({$limit: 1}, {$unwind: "$stations"}, {$group: {_id: "$stations.name", avg_free_bases: {$avg: "$stations.free_bases"}}})
db.stations.aggregate({$limit: 1}, {$unwind: "$stations"}, {$project: {name: "$stations.name", _id: "$stations._id"}})

db.createView(
  "info_estaciones",
  "stations",
  [
    {$limit: 1},
    {$unwind: "$stations"},
    {$project: {name: "$stations.name", _id: "$stations._id"}}
  ]
)

db.orders.aggregate([
  {
    $lookup: {
      from: "items",
      localField: "item",    // field in the orders collection
      foreignField: "item",  // field in the items collection
      as: "fromItems"
    }
  },
  {
    $replaceRoot: { newRoot: { $mergeObjects: [ { $arrayElemAt: [ "$fromItems", 0 ] }, "$$ROOT" ] } }
  },
  { $project: { fromItems: 0 } }
])
```