

MongoDB

Mimanshu Maheshwari

August 29, 2024

Contents

1	Introduction	1
---	--------------	---

List of Figures

1	aggregation	1
---	-------------	---

Listings

1	test	2
---	------	---

1 Introduction

Hello world!

Aggregations

Advanced data processing pipeline for transformations and analytics

Multiple stages

Similar to a unix pipe

- Construct modular, composable processing pipelines

Rich Expressions

Example Aggregation Command on the Orders Collection:

```
db.orders.aggregate( [
  { $match: { status: "A" } },
  { $group: { _id: "$cust_id", total: { $sum: "$amount" } } }
] )
```

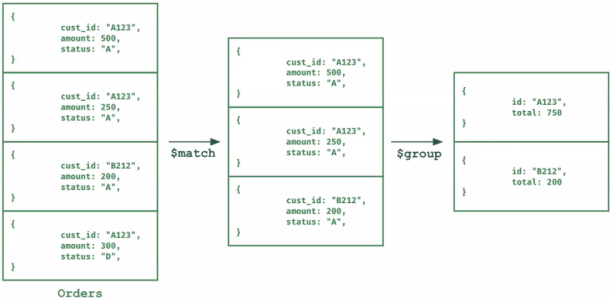


Figure 1: aggregation

Hello, here is some text without a meaning...

```
1 db.orders.aggregate([
2   {$match: {status: "A"}},
3   {$group: {_id: "$cust_id", total: {$sum: "$amount"}}}
4 ])
```

Listing 1: test