



Course Overview



View Discussion

## Chapter 1: Basic Aggregation - \$match and \$project


### Optional Lab - Expressions with \$project

#### Problem:

Let's find how many movies in our **movies** collection are a "labor of love", where the same person appears in **cast**, **directors**, and **writers**

Note that you may have a dataset that has duplicate entries for some films. Don't worry if you count them few times, meaning you should not try to find those duplicates.

To get a count after you have defined your pipeline, there are two simple methods.

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```
// add the $count stage to the end of your pipeline
// you will learn about this stage shortly!
db.movies.aggregate([
  {$stage1},
  {$stage2},
  ...$stageN,
  { $count: "labors of love" }
])

// or use itcount()
db.movies.aggregate([
  {$stage1},
  {$stage2},
  {...$stageN}
]).itcount()
```

How many movies are "labors of love"?

Attempts Remaining: **Correct Answer**

Choose the best answer:

- ☐ 1263
- ☒ 1597
- ☐ 1259
- ☐ 1595

Correct!

[See detailed answer](#)