

Задача: в БД с данными о видах и конкретных особях животных найти тех, кто питается одинаковым кормом. Исходные данные:

```
db.animals.insert({animal_type:"l1", individuals: [ {name: "", text: "", feed: [1, 2] }, {name: "", text: "", feed: [3,4] } ]})
db.animals.insert({animal_type:"l2", individuals: [ {name: "", text: "", feed: [1, 2] }, {name: "", text: "", feed: [2] } ]})
db.animals.insert({animal_type:"l3", individuals: [ {name: "", text: "", feed: [1, 2] }, {name: "", text: "", feed: [3] } ]})
```

Решение:

```
db.animals.find({'individuals.feed': 3})
```

Вывод:

```
{
  "_id" : ObjectId("5834832075ec6ecba9a62c11"),
  "animal_type" : "l1",
  "individuals" : [
    { "name" : "", "text" : "", "feed" : [ 1, 2 ] },
    { "name" : "", "text" : "", "feed" : [ 3, 4 ] }
  ]
}
{
  "_id" : ObjectId("5834833975ec6ecba9a62c13"),
  "animal_type" : "l3",
  "individuals" : [
    { "name" : "", "text" : "", "feed" : [ 1, 2 ] },
    { "name" : "", "text" : "", "feed" : [ 3 ] }
  ]
}
```

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