

```
mongo> use atlas-atlas-4429hl-shard-0 [primary] population> db.ripCodes.find({city:'ATLANTA'})
{
  "_id": "14888",
  "city": "ATLANTA",
  "loc": [ -77.480093, 42.554269 ],
  "pop": 472,
  "state": "NV"
},
{
  "_id": "30301",
  "city": "ATLANTA",
  "loc": [ -84.388846, 33.752504 ],
  "pop": 1845,
  "state": "GA"
},
{
  "_id": "30305",
  "city": "ATLANTA",
  "loc": [ -84.385145, 33.831963 ],
  "pop": 19122,
  "state": "GA"
},
{
  "_id": "30306",
  "city": "ATLANTA",
  "loc": [ -84.351418, 33.786827 ],
  "pop": 28881,
  "state": "GA"
},
{
  "_id": "30307",
  "city": "ATLANTA",
  "loc": [ -84.335957, 33.769138 ],
  "pop": 16338,
  "state": "GA"
},
{
  "_id": "30308",
  "city": "ATLANTA",
  "loc": [ -84.375784, 33.771839 ],
  "pop": 8549,
  "state": "GA"
},
{
  "_id": "30309",
  "city": "ATLANTA",
  "loc": [ -84.388338, 33.798407 ],
  "pop": 16338,
  "state": "GA"
}
Atlas atlas-4429hl-shard-0 [primary] population>
```

```
mongosh mongodb+srv://<credentials>@cluster0.mongodb.net/myFirstDatabase
state: GA
{
  _id: '30310',
  city: 'ATLANTA',
  loc: [ -84.423173, 33.727849 ],
  pop: 34819,
  state: 'GA'
},
{
  _id: '30311',
  city: 'ATLANTA',
  loc: [ -84.470219, 33.722957 ],
  pop: 34880,
  state: 'GA'
},
{
  _id: '30312',
  city: 'ATLANTA',
  loc: [ -84.378125, 33.746749 ],
  pop: 17683,
  state: 'GA'
},
{
  _id: '30313',
  city: 'ATLANTA',
  loc: [ -84.393352, 33.76825 ],
  pop: 8838,
  state: 'GA'
},
{
  _id: '30314',
  city: 'ATLANTA',
  loc: [ -84.425546, 33.756103 ],
  pop: 26649,
  state: 'GA'
},
{
  _id: '30315',
  city: 'ATLANTA',
  loc: [ -84.380771, 33.705062 ],
  pop: 43063,
  state: 'GA'
},
{
  _id: '30316',
  city: 'ATLANTA',
  loc: [ -84.333913, 33.721686 ],
  pop: 34668,
  state: 'GA'
}
```

```
mongosh mongodb+srv://<credentials>@cluster0.lawoc.mongodb.net/myFirstDatabase
{
  "_id": "30316",
  "city": "ATLANTA",
  "loc": [ -84.333913, 33.721606 ],
  "pop": 34666,
  "state": "GA"
},
{
  "_id": "30317",
  "city": "ATLANTA",
  "loc": [ -84.31685, 33.749788 ],
  "pop": 16395,
  "state": "GA"
},
{
  "_id": "30318",
  "city": "ATLANTA",
  "loc": [ -84.445432, 33.786454 ],
  "pop": 53894,
  "state": "GA"
},
{
  "_id": "30319",
  "city": "ATLANTA",
  "loc": [ -84.335891, 33.868728 ],
  "pop": 32138,
  "state": "GA"
},
{
  "_id": "30324",
  "city": "ATLANTA",
  "loc": [ -84.354867, 33.828689 ],
  "pop": 15844,
  "state": "GA"
},
{
  "_id": "30326",
  "city": "ATLANTA",
  "loc": [ -84.358232, 33.848168 ],
  "pop": 125,
  "state": "GA"
},
{
  "_id": "30327",
  "city": "ATLANTA",
  "loc": [ -84.419866, 33.862723 ],
  "pop": 18467,
  "state": "GA"
}
```

```
mongosh mongodb://<credentials>@cluster0.0awoc.mongodb.net/myFirstDatabase
Atlas atlas-k429hl-shard-0 [primary] population> db.zipcodes.aggregate([{$match:{city:'ATLANTA'}}])
[
  {
    _id: '14000',
    city: 'ATLANTA',
    loc: [ -77.480091, 42.556269 ],
    pop: 472,
    state: 'NY'
  },
  {
    _id: '30303',
    city: 'ATLANTA',
    loc: [ -84.388046, 33.752504 ],
    pop: 1845,
    state: 'GA'
  },
  {
    _id: '30305',
    city: 'ATLANTA',
    loc: [ -84.385145, 33.831963 ],
    pop: 19122,
    state: 'GA'
  },
  {
    _id: '30306',
    city: 'ATLANTA',
    loc: [ -84.351418, 33.786027 ],
    pop: 20081,
    state: 'GA'
  },
  {
    _id: '30307',
    city: 'ATLANTA',
    loc: [ -84.335957, 33.769138 ],
    pop: 16330,
    state: 'GA'
  },
  {
    _id: '30308',
    city: 'ATLANTA',
    loc: [ -84.375744, 33.771839 ],
    pop: 8549,
    state: 'GA'
  },
  {
    _id: '30309',
    city: 'ATLANTA',
    loc: [ -84.388338, 33.798407 ],
    pop: 8549,
    state: 'GA'
  }
]
```

```
mongosh mongodb+srv://<credentials>@cluster0.lawec.mongodb.net/worldDatabase
{
  "_id": "30310",
  "city": "ATLANTA",
  "loc": [ -84.423173, 33.727849 ],
  "pop": 34817,
  "state": "GA"
},
{
  "_id": "30311",
  "city": "ATLANTA",
  "loc": [ -84.470219, 33.722957 ],
  "pop": 34880,
  "state": "GA"
},
{
  "_id": "30312",
  "city": "ATLANTA",
  "loc": [ -84.378125, 33.746749 ],
  "pop": 17683,
  "state": "GA"
},
{
  "_id": "30313",
  "city": "ATLANTA",
  "loc": [ -84.39352, 33.76825 ],
  "pop": 8838,
  "state": "GA"
},
{
  "_id": "30314",
  "city": "ATLANTA",
  "loc": [ -84.425546, 33.756103 ],
  "pop": 26649,
  "state": "GA"
},
{
  "_id": "30315",
  "city": "ATLANTA",
  "loc": [ -84.380771, 33.705862 ],
  "pop": 41061,
  "state": "GA"
},
{
  "_id": "30316",
  "city": "ATLANTA",
  "loc": [ -84.333913, 33.721686 ],
  "pop": 34668,
  "state": "GA"
}
```

```
mongosh mongodb://srv1/cpdedatadb-01-cluster01.dawu.mongodb.net/myfirstdatabase
{
  "_id": "30317",
  "city": "ATLANTA",
  "loc": [ -84.31685, 33.740788 ],
  "pop": 183895,
  "state": "GA"
},
{
  "_id": "30318",
  "city": "ATLANTA",
  "loc": [ -84.445432, 33.786454 ],
  "pop": 53894,
  "state": "GA"
},
{
  "_id": "30319",
  "city": "ATLANTA",
  "loc": [ -84.335091, 33.868728 ],
  "pop": 32138,
  "state": "GA"
},
{
  "_id": "30324",
  "city": "ATLANTA",
  "loc": [ -84.354867, 33.820609 ],
  "pop": 15844,
  "state": "GA"
},
{
  "_id": "30326",
  "city": "ATLANTA",
  "loc": [ -84.358232, 33.848168 ],
  "pop": 123,
  "state": "GA"
},
{
  "_id": "30327",
  "city": "ATLANTA",
  "loc": [ -84.419966, 33.863723 ],
  "pop": 18467,
  "state": "GA"
}
}
Type "it" for more
Atlas atlas-h429h1-shard-0 [primary] population>
```



```

mongoosh mongodb+srv://<credentials>@cluster0.0awoc.mongodb.net/myfirstDatabase
]
Type "it" for more
Atlas atlas-k429hl-shard-0 [primary] population> db.ripcodes.aggregate([{$group: {_id: {city: "$city"} }}, {$count: "ATLANTA"}])
[ { ATLANTA: 16584 } ]
Atlas atlas-k429hl-shard-0 [primary] population> db.ripcodes.aggregate([{$group: {_id: {population: "$pop"} }}, {$count: "ATLANTA"}])
[ { ATLANTA: 13765 } ]
Atlas atlas-k429hl-shard-0 [primary] population> db.ripcodes.aggregate([{$group: {_id: {city: "$ATLANTA"}, total: {$sum: "$pop"} } }])
[ { _id: { city: null }, total: 248408400 } ]
Atlas atlas-k429hl-shard-0 [primary] population> db.ripcodes.aggregate([{$group: {_id: {state: "$state"}, total: {$sum: "$pop"} } }])
[
  { _id: { state: 'DE' }, total: 666168 },
  { _id: { state: 'IN' }, total: 5544136 },
  { _id: { state: 'IL' }, total: 11427576 },
  { _id: { state: 'UT' }, total: 1722850 },
  { _id: { state: 'MI' }, total: 4891769 },
  { _id: { state: 'DC' }, total: 606900 },
  { _id: { state: 'KY' }, total: 3675484 },
  { _id: { state: 'RI' }, total: 1003218 },
  { _id: { state: 'CO' }, total: 3293755 },
  { _id: { state: 'HI' }, total: 9295297 },
  { _id: { state: 'SC' }, total: 2486703 },
  { _id: { state: 'VA' }, total: 6181479 },
  { _id: { state: 'OH' }, total: 10846517 },
  { _id: { state: 'WY' }, total: 453528 },
  { _id: { state: 'ND' }, total: 5110648 },
  { _id: { state: 'WV' }, total: 1793146 },
  { _id: { state: 'NE' }, total: 1578139 },
  { _id: { state: 'TX' }, total: 16984601 },
  { _id: { state: 'NV' }, total: 17998402 },
  { _id: { state: 'CT' }, total: 3287116 }
]
Type "it" for more
Atlas atlas-k429hl-shard-0 [primary] population>

```



```

mongo> use atlas
Type "it" for more
atlas atlas-k429hl-shard-0 [primary] population> db.zipcodes.aggregate([{$group: {_id: {population: "$pop", state: "$state"}}, {$sort: {_id: -1}}, {$limit: 1}}])
[
  { _id: { population: 112047, state: 'IL' } },
  { _id: { population: 111396, state: 'NY' } },
  { _id: { population: 106564, state: 'NY' } }
]

atlas atlas-k429hl-shard-0 [primary] population> db.zipcodes.aggregate([{$group: {_id: {city: "$city", state: "$state"}, total: {$sum: "$pop"} }}, {$sort: {_id: -1}}, {$limit: 1}}])
[
  { _id: { city: 'PASCAGOULA', state: 'MS' }, total: 43644 },
  { _id: { city: 'DEARBORN HEIGHTS', state: 'MI' }, total: 60838 },
  { _id: { city: 'LIGHTHOUSE POINT', state: 'FL' }, total: 50004 },
  { _id: { city: 'HOOPER BAY', state: 'AK' }, total: 1443 },
  { _id: { city: 'SCHROEDER', state: 'WI' }, total: 174 },
  { _id: { city: 'HALLACE', state: 'ID' }, total: 4680 },
  { _id: { city: 'SOUTH HUTCHINSON', state: 'KS' }, total: 4243 },
  { _id: { city: 'JEFFERSON', state: 'OR' }, total: 5829 },
  { _id: { city: 'BUCKEYE', state: 'LA' }, total: 6080 },
  { _id: { city: 'REDNETT', state: 'MO' }, total: 12242 },
  { _id: { city: 'UNION', state: 'WA' }, total: 1592 },
  { _id: { city: 'ARCADIA', state: 'MI' }, total: 937 },
  { _id: { city: 'GALLIANO', state: 'LA' }, total: 3669 },
  { _id: { city: 'NAVIC', state: 'OR' }, total: 712 },
  { _id: { city: 'OREGA', state: 'GA' }, total: 2154 },
  { _id: { city: 'BALDWIN', state: 'WV' }, total: 2788 },
  { _id: { city: 'STARKE', state: 'FL' }, total: 15058 },
  { _id: { city: 'SEABROOK', state: 'NH' }, total: 6503 },
  { _id: { city: 'DEXTER', state: 'NY' }, total: 3753 },
  { _id: { city: 'FRANKLIN LAKES', state: 'ID' }, total: 9873 }
]

Type "it" for more
atlas atlas-k429hl-shard-0 [primary] population> db.zipcodes.aggregate([{$group: {_id: {population: "$pop", city: "$city"}}, {$sort: {_id: -1}}])
[
  { _id: { population: 112047, city: 'CHICAGO' } },
  { _id: { population: 111396, city: 'BROOKLYN' } },
  { _id: { population: 106564, city: 'NEW YORK' } },
  { _id: { population: 100027, city: 'NEW YORK' } },
  { _id: { population: 99548, city: 'BELL GARDENS' } },
  { _id: { population: 98612, city: 'CHICAGO' } },
  { _id: { population: 96874, city: 'LOS ANGELES' } },
  { _id: { population: 95971, city: 'CHICAGO' } },
  { _id: { population: 94317, city: 'CHICAGO' } },
  { _id: { population: 94188, city: 'WORMWALK' } },
  { _id: { population: 92005, city: 'CHICAGO' } },
  { _id: { population: 91814, city: 'CHICAGO' } },
  { _id: { population: 89782, city: 'CHICAGO' } },
  { _id: { population: 88377, city: 'CHICAGO' } },
  { _id: { population: 88241, city: 'JACKSON HEIGHTS' } },
  { _id: { population: 88114, city: 'ARLETA' } },
]

```

```
mongosh mongodb+srv://<credentials>@cluster0.0awoc.mongodb.net/myfirstDatabase
{ "_id": { "population": 91814, "city": "CHICAGO" } },
{ "_id": { "population": 89762, "city": "CHICAGO" } },
{ "_id": { "population": 88377, "city": "CHICAGO" } },
{ "_id": { "population": 88241, "city": "JACKSON HEIGHTS" } },
{ "_id": { "population": 88114, "city": "ARLETA" } },
{ "_id": { "population": 87079, "city": "BROOKLYN" } },
{ "_id": { "population": 87026, "city": "SOUTH GATE" } },
{ "_id": { "population": 85732, "city": "RIDGEMOOD" } },
{ "_id": { "population": 85710, "city": "BRONX" } }
]
Type "it" for more
Atlas atlas-k429hl-shard-0 [primary] population> db.zipcodes.aggregate([{$group:{_id:{population:"$pop"
```

```

mongosh mongodb+srv://<credentials>@cluster00awoc.mongodb.net/myFirstDatabase
Type "it" for more
Atlas atlas-k429hl-shard-0 [primary] population> db.zipcodes.aggregate([{$group: {_id: {population: "$pop", city: "$city"} }}, {$sort: {_id: -1}}])
[
  { _id: { population: 112847, city: 'CHICAGO' } },
  { _id: { population: 111396, city: 'BROOKLYN' } },
  { _id: { population: 106564, city: 'NEW YORK' } },
  { _id: { population: 100627, city: 'NEW YORK' } },
  { _id: { population: 99564, city: 'BELL GARDENS' } },
  { _id: { population: 98612, city: 'CHICAGO' } },
  { _id: { population: 96874, city: 'LOS ANGELES' } },
  { _id: { population: 95971, city: 'CHICAGO' } },
  { _id: { population: 94317, city: 'CHICAGO' } },
  { _id: { population: 94188, city: 'NORWALK' } },
  { _id: { population: 92885, city: 'CHICAGO' } },
  { _id: { population: 91814, city: 'CHICAGO' } },
  { _id: { population: 89762, city: 'CHICAGO' } },
  { _id: { population: 88397, city: 'CHICAGO' } },
  { _id: { population: 88241, city: 'JACKSON HEIGHTS' } },
  { _id: { population: 88114, city: 'ARLETA' } },
  { _id: { population: 87879, city: 'BROOKLYN' } },
  { _id: { population: 87826, city: 'SOUTH GATE' } },
  { _id: { population: 85732, city: 'RIDGEWOOD' } },
  { _id: { population: 85718, city: 'BROOK' } }
]
Type "it" for more
Atlas atlas-k429hl-shard-0 [primary] population> db.zipcodes.aggregate([{$group: {_id: {population: "$pop", city: "$city"} }}, {$sort: {_id: -1}}, {$limit: 3}])
[
  { _id: { population: 112847, city: 'CHICAGO' } },
  { _id: { population: 111396, city: 'BROOKLYN' } },
  { _id: { population: 106564, city: 'NEW YORK' } }
]
Atlas atlas-k429hl-shard-0 [primary] population> db.zipcodes.aggregate([{$group: {_id: {population: "$pop", city: "$city", state: "$state"} }}, {$sort: {_id: -1}}, {$limit: 3}])
[
  { _id: { population: 112847, city: 'CHICAGO' } },
  { _id: { population: 111396, city: 'BROOKLYN' } },
  { _id: { population: 106564, city: 'NEW YORK' } }
]
Atlas atlas-k429hl-shard-0 [primary] population> db.zipcodes.aggregate([{$group: {_id: {population: "$pop", city: "$city", state: "Texas"} }}, {$sort: {_id: -1}}, {$limit: 3}])
[
  { _id: { population: 112847, city: 'CHICAGO', state: 'Texas' } },
  { _id: { population: 111396, city: 'BROOKLYN', state: 'Texas' } },
  { _id: { population: 106564, city: 'NEW YORK', state: 'Texas' } }
]
Atlas atlas-k429hl-shard-0 [primary] population>

```


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