Microsoft Windows [Version 10.0.19042.867]

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C:\mongodb-win32-x86\_64-2008plus-ssl-3.6.23\bin>mongo

MongoDB shell version v3.6.23

connecting to: mongodb://127.0.0.1:27017/?gssapiServiceName=mongodb

Implicit session: session { "id" : UUID("d995abcd-fc4d-4a71-9f2a-8e7dc1107b50") }

MongoDB server version: 5.0.1

WARNING: shell and server versions do not match

Server has startup warnings:

{"t":{"$date":"2021-08-03T09:57:02.158+05:30"},"s":"W", "c":"CONTROL", "id":22120, "ctx":"initandlisten","msg":"Access control is not enabled for the database. Read and write access to data and configuration is unrestricted","tags":["startupWarnings"]}

> show dbs

admin 0.000GB

config 0.000GB

local 0.000GB

mongo\_practice 0.000GB

test 0.000GB

> use population

switched to db population

> show collwctions

2021-08-03T10:59:32.725+0530 E QUERY [thread1] Error: don't know how to show [collwctions] :

shellHelper.show@src/mongo/shell/utils.js:1042:11

shellHelper@src/mongo/shell/utils.js:750:15

@(shellhelp2):1:1

> show collections

zipcodes

> db.zipcodes.find({"city":"ATLANTA","state":"GA"}).pretty()

{

"\_id" : "30303",

"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,

33.786027

],

"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" : 14766,

"state" : "GA"

}

{

"\_id" : "30310",

"city" : "ATLANTA",

"loc" : [

-84.423173,

33.727849

],

"pop" : 34017,

"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" : 8038,

"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" : 41061,

"state" : "GA"

}

{

"\_id" : "30316",

"city" : "ATLANTA",

"loc" : [

-84.333913,

33.721686

],

"pop" : 34668,

"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" : [

-84.335091,

33.868728

],

"pop" : 32138,

"state" : "GA"

}

{

"\_id" : "30324",

"city" : "ATLANTA",

"loc" : [

-84.354867,

33.820609

],

"pop" : 15044,

"state" : "GA"

}

{

"\_id" : "30326",

"city" : "ATLANTA",

"loc" : [

-84.358232,

33.848168

],

"pop" : 125,

"state" : "GA"

}

{

"\_id" : "30327",

"city" : "ATLANTA",

"loc" : [

-84.419966,

33.862723

],

"pop" : 18467,

"state" : "GA"

}

{

"\_id" : "30329",

"city" : "ATLANTA",

"loc" : [

-84.321402,

33.823555

],

"pop" : 17013,

"state" : "GA"

}

Type "it" for more

> it

{

"\_id" : "30330",

"city" : "ATLANTA",

"loc" : [

-84.434735,

33.70645

],

"pop" : 643,

"state" : "GA"

}

{

"\_id" : "30331",

"city" : "ATLANTA",

"loc" : [

-84.520468,

33.72241

],

"pop" : 38185,

"state" : "GA"

}

{

"\_id" : "30334",

"city" : "ATLANTA",

"loc" : [

-84.388188,

33.74715

],

"pop" : 0,

"state" : "GA"

}

{

"\_id" : "30336",

"city" : "ATLANTA",

"loc" : [

-84.510028,

33.78534

],

"pop" : 1228,

"state" : "GA"

}

{

"\_id" : "30339",

"city" : "ATLANTA",

"loc" : [

-84.462879,

33.87125

],

"pop" : 11158,

"state" : "GA"

}

{

"\_id" : "30342",

"city" : "ATLANTA",

"loc" : [

-84.376091,

33.884245

],

"pop" : 19057,

"state" : "GA"

}

{

"\_id" : "30345",

"city" : "ATLANTA",

"loc" : [

-84.286961,

33.851347

],

"pop" : 19825,

"state" : "GA"

}

{

"\_id" : "30346",

"city" : "ATLANTA",

"loc" : [

-84.333354,

33.926717

],

"pop" : 18,

"state" : "GA"

}

{

"\_id" : "30349",

"city" : "ATLANTA",

"loc" : [

-84.481258,

33.605331

],

"pop" : 48116,

"state" : "GA"

}

{

"\_id" : "30350",

"city" : "ATLANTA",

"loc" : [

-84.341146,

33.979471

],

"pop" : 24573,

"state" : "GA"

}

{

"\_id" : "30360",

"city" : "ATLANTA",

"loc" : [

-84.271645,

33.937772

],

"pop" : 16023,

"state" : "GA"

}

> db.zipcodes.aggregate([{$match:{$and:[{city:"ATLANTA"},{state:"GA"}]}}])

{ "\_id" : "30303", "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, 33.786027 ], "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" : 14766, "state" : "GA" }

{ "\_id" : "30310", "city" : "ATLANTA", "loc" : [ -84.423173, 33.727849 ], "pop" : 34017, "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" : 8038, "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" : 41061, "state" : "GA" }

{ "\_id" : "30316", "city" : "ATLANTA", "loc" : [ -84.333913, 33.721686 ], "pop" : 34668, "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" : [ -84.335091, 33.868728 ], "pop" : 32138, "state" : "GA" }

{ "\_id" : "30324", "city" : "ATLANTA", "loc" : [ -84.354867, 33.820609 ], "pop" : 15044, "state" : "GA" }

{ "\_id" : "30326", "city" : "ATLANTA", "loc" : [ -84.358232, 33.848168 ], "pop" : 125, "state" : "GA" }

{ "\_id" : "30327", "city" : "ATLANTA", "loc" : [ -84.419966, 33.862723 ], "pop" : 18467, "state" : "GA" }

{ "\_id" : "30329", "city" : "ATLANTA", "loc" : [ -84.321402, 33.823555 ], "pop" : 17013, "state" : "GA" }

Type "it" for more

> it

{ "\_id" : "30330", "city" : "ATLANTA", "loc" : [ -84.434735, 33.70645 ], "pop" : 643, "state" : "GA" }

{ "\_id" : "30331", "city" : "ATLANTA", "loc" : [ -84.520468, 33.72241 ], "pop" : 38185, "state" : "GA" }

{ "\_id" : "30334", "city" : "ATLANTA", "loc" : [ -84.388188, 33.74715 ], "pop" : 0, "state" : "GA" }

{ "\_id" : "30336", "city" : "ATLANTA", "loc" : [ -84.510028, 33.78534 ], "pop" : 1228, "state" : "GA" }

{ "\_id" : "30339", "city" : "ATLANTA", "loc" : [ -84.462879, 33.87125 ], "pop" : 11158, "state" : "GA" }

{ "\_id" : "30342", "city" : "ATLANTA", "loc" : [ -84.376091, 33.884245 ], "pop" : 19057, "state" : "GA" }

{ "\_id" : "30345", "city" : "ATLANTA", "loc" : [ -84.286961, 33.851347 ], "pop" : 19825, "state" : "GA" }

{ "\_id" : "30346", "city" : "ATLANTA", "loc" : [ -84.333354, 33.926717 ], "pop" : 18, "state" : "GA" }

{ "\_id" : "30349", "city" : "ATLANTA", "loc" : [ -84.481258, 33.605331 ], "pop" : 48116, "state" : "GA" }

{ "\_id" : "30350", "city" : "ATLANTA", "loc" : [ -84.341146, 33.979471 ], "pop" : 24573, "state" : "GA" }

{ "\_id" : "30360", "city" : "ATLANTA", "loc" : [ -84.271645, 33.937772 ], "pop" : 16023, "state" : "GA" }

> db.zipcodes.aggregate([

... {$match: {city:"ATLANTA"}},

... {$group:{\_id:"$city" ,totalpop: {$sum:"$pop"}}}

... ])

{ "\_id" : "ATLANTA", "totalpop" : 630046 }

>

>

> db.zipcodes.aggregate([{$group:{\_id:"$state",totalpop:{{$sum:"$pop"}}}

... ])

...

...

>

>

> db.zipcodes.aggregate([

... {$match: {city:"ATLANTA"}},

... {$group:{\_id:"$loc" }},{$count:"loc"}

... ])

{ "loc" : 41 }

>

>

> db.zipcodes.aggregate([

... {$match: {city:"ATLANTA"}},

... {$group:{\_id:"$city" ,totalpop: {$sum:"$pop"}}}

... ])

{ "\_id" : "ATLANTA", "totalpop" : 630046 }

>

>

> db.zipcodes.aggregate([

...

... {$group:{\_id:"$state" ,totalpop: {$sum:"$pop"}}}

... ])

{ "\_id" : "MI", "totalpop" : 9295297 }

{ "\_id" : "DE", "totalpop" : 666168 }

{ "\_id" : "SC", "totalpop" : 3486703 }

{ "\_id" : "OH", "totalpop" : 10846517 }

{ "\_id" : "SD", "totalpop" : 695397 }

{ "\_id" : "ID", "totalpop" : 1006749 }

{ "\_id" : "TN", "totalpop" : 4876457 }

{ "\_id" : "MA", "totalpop" : 6016425 }

{ "\_id" : "KY", "totalpop" : 3675484 }

{ "\_id" : "MS", "totalpop" : 2573216 }

{ "\_id" : "WI", "totalpop" : 4891769 }

{ "\_id" : "IL", "totalpop" : 11427576 }

{ "\_id" : "IA", "totalpop" : 2776420 }

{ "\_id" : "TX", "totalpop" : 16984601 }

{ "\_id" : "OR", "totalpop" : 2842321 }

{ "\_id" : "NC", "totalpop" : 6628637 }

{ "\_id" : "MD", "totalpop" : 4781379 }

{ "\_id" : "RI", "totalpop" : 1003218 }

{ "\_id" : "LA", "totalpop" : 4217595 }

{ "\_id" : "NH", "totalpop" : 1109252 }

Type "it" for more

> it

{ "\_id" : "WV", "totalpop" : 1793146 }

{ "\_id" : "PA", "totalpop" : 11881643 }

{ "\_id" : "VA", "totalpop" : 6181479 }

{ "\_id" : "NE", "totalpop" : 1578139 }

{ "\_id" : "MN", "totalpop" : 4372982 }

{ "\_id" : "NM", "totalpop" : 1515069 }

{ "\_id" : "NJ", "totalpop" : 7730188 }

{ "\_id" : "ND", "totalpop" : 638272 }

{ "\_id" : "ME", "totalpop" : 1226648 }

{ "\_id" : "CT", "totalpop" : 3287116 }

{ "\_id" : "NY", "totalpop" : 17990402 }

{ "\_id" : "FL", "totalpop" : 12686644 }

{ "\_id" : "IN", "totalpop" : 5544136 }

{ "\_id" : "KS", "totalpop" : 2475285 }

{ "\_id" : "AR", "totalpop" : 2350725 }

{ "\_id" : "MO", "totalpop" : 5110648 }

{ "\_id" : "CA", "totalpop" : 29754890 }

{ "\_id" : "AK", "totalpop" : 544698 }

{ "\_id" : "VT", "totalpop" : 562758 }

{ "\_id" : "WY", "totalpop" : 453528 }

Type "it" for more

> it

{ "\_id" : "GA", "totalpop" : 6478216 }

{ "\_id" : "AL", "totalpop" : 4040587 }

{ "\_id" : "OK", "totalpop" : 3145585 }

{ "\_id" : "HI", "totalpop" : 1108229 }

{ "\_id" : "CO", "totalpop" : 3293755 }

{ "\_id" : "WA", "totalpop" : 4866692 }

{ "\_id" : "NV", "totalpop" : 1201833 }

{ "\_id" : "AZ", "totalpop" : 3665228 }

{ "\_id" : "MT", "totalpop" : 798948 }

{ "\_id" : "DC", "totalpop" : 606900 }

{ "\_id" : "UT", "totalpop" : 1722850 }

>

>

> db.zipcodes.aggregate([

... {$group:{\_id:"$state",totalpop:{$sum:"$pop"}}},

... {$sort:{"totalpop":-1}}

... ])

{ "\_id" : "CA", "totalpop" : 29754890 }

{ "\_id" : "NY", "totalpop" : 17990402 }

{ "\_id" : "TX", "totalpop" : 16984601 }

{ "\_id" : "FL", "totalpop" : 12686644 }

{ "\_id" : "PA", "totalpop" : 11881643 }

{ "\_id" : "IL", "totalpop" : 11427576 }

{ "\_id" : "OH", "totalpop" : 10846517 }

{ "\_id" : "MI", "totalpop" : 9295297 }

{ "\_id" : "NJ", "totalpop" : 7730188 }

{ "\_id" : "NC", "totalpop" : 6628637 }

{ "\_id" : "GA", "totalpop" : 6478216 }

{ "\_id" : "VA", "totalpop" : 6181479 }

{ "\_id" : "MA", "totalpop" : 6016425 }

{ "\_id" : "IN", "totalpop" : 5544136 }

{ "\_id" : "MO", "totalpop" : 5110648 }

{ "\_id" : "WI", "totalpop" : 4891769 }

{ "\_id" : "TN", "totalpop" : 4876457 }

{ "\_id" : "WA", "totalpop" : 4866692 }

{ "\_id" : "MD", "totalpop" : 4781379 }

{ "\_id" : "MN", "totalpop" : 4372982 }

Type "it" for more

> it

{ "\_id" : "LA", "totalpop" : 4217595 }

{ "\_id" : "AL", "totalpop" : 4040587 }

{ "\_id" : "KY", "totalpop" : 3675484 }

{ "\_id" : "AZ", "totalpop" : 3665228 }

{ "\_id" : "SC", "totalpop" : 3486703 }

{ "\_id" : "CO", "totalpop" : 3293755 }

{ "\_id" : "CT", "totalpop" : 3287116 }

{ "\_id" : "OK", "totalpop" : 3145585 }

{ "\_id" : "OR", "totalpop" : 2842321 }

{ "\_id" : "IA", "totalpop" : 2776420 }

{ "\_id" : "MS", "totalpop" : 2573216 }

{ "\_id" : "KS", "totalpop" : 2475285 }

{ "\_id" : "AR", "totalpop" : 2350725 }

{ "\_id" : "WV", "totalpop" : 1793146 }

{ "\_id" : "UT", "totalpop" : 1722850 }

{ "\_id" : "NE", "totalpop" : 1578139 }

{ "\_id" : "NM", "totalpop" : 1515069 }

{ "\_id" : "ME", "totalpop" : 1226648 }

{ "\_id" : "NV", "totalpop" : 1201833 }

{ "\_id" : "NH", "totalpop" : 1109252 }

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> it

{ "\_id" : "HI", "totalpop" : 1108229 }

{ "\_id" : "ID", "totalpop" : 1006749 }

{ "\_id" : "RI", "totalpop" : 1003218 }

{ "\_id" : "MT", "totalpop" : 798948 }

{ "\_id" : "SD", "totalpop" : 695397 }

{ "\_id" : "DE", "totalpop" : 666168 }

{ "\_id" : "ND", "totalpop" : 638272 }

{ "\_id" : "DC", "totalpop" : 606900 }

{ "\_id" : "VT", "totalpop" : 562758 }

{ "\_id" : "AK", "totalpop" : 544698 }

{ "\_id" : "WY", "totalpop" : 453528 }

>

>

> db.zipcodes.aggregate([

...

... {$group:{\_id:"$state" ,totalpop: {$sum:"$pop"}}},

... {$sort:{"totalpop": -1}},

... {$limit: 3}

... ])

{ "\_id" : "CA", "totalpop" : 29754890 }

{ "\_id" : "NY", "totalpop" : 17990402 }

{ "\_id" : "TX", "totalpop" : 16984601 }

>

>

> db.zipcodes.aggregate([

... {$group:{\_id:{city:"$city" ,state:"$state"} ,totalpop: {$sum:"$pop"}}}

... ])

{ "\_id" : { "city" : "TRENTON", "state" : "GA" }, "totalpop" : 7930 }

{ "\_id" : { "city" : "LINCOLN", "state" : "MT" }, "totalpop" : 1015 }

{ "\_id" : { "city" : "BRISTOL", "state" : "WV" }, "totalpop" : 1424 }

{ "\_id" : { "city" : "REDWOOD", "state" : "MS" }, "totalpop" : 912 }

{ "\_id" : { "city" : "BUTTERFIELD", "state" : "MN" }, "totalpop" : 894 }

{ "\_id" : { "city" : "GARYVILLE", "state" : "LA" }, "totalpop" : 3191 }

{ "\_id" : { "city" : "HELENA", "state" : "OK" }, "totalpop" : 1365 }

{ "\_id" : { "city" : "SCHENEVUS", "state" : "NY" }, "totalpop" : 1895 }

{ "\_id" : { "city" : "QUINCY", "state" : "KY" }, "totalpop" : 512 }

{ "\_id" : { "city" : "PHILLIPS RANCH", "state" : "CA" }, "totalpop" : 64056 }

{ "\_id" : { "city" : "FAIRHOPE", "state" : "AL" }, "totalpop" : 16331 }

{ "\_id" : { "city" : "CENTER STRAFFORD", "state" : "NH" }, "totalpop" : 436 }

{ "\_id" : { "city" : "PORTLAND", "state" : "AR" }, "totalpop" : 773 }

{ "\_id" : { "city" : "VALMEYER", "state" : "IL" }, "totalpop" : 1841 }

{ "\_id" : { "city" : "AVON", "state" : "NY" }, "totalpop" : 6187 }

{ "\_id" : { "city" : "AKRON", "state" : "OH" }, "totalpop" : 265195 }

{ "\_id" : { "city" : "LINDSAY", "state" : "OK" }, "totalpop" : 5597 }

{ "\_id" : { "city" : "BRODHEADSVILLE", "state" : "PA" }, "totalpop" : 1834 }

{ "\_id" : { "city" : "FELTON", "state" : "CA" }, "totalpop" : 8194 }

{ "\_id" : { "city" : "TROUT CREEK", "state" : "MI" }, "totalpop" : 480 }

Type "it" for more

>

> it

{ "\_id" : { "city" : "PATRIOT", "state" : "OH" }, "totalpop" : 2202 }

{ "\_id" : { "city" : "MC INTOSH", "state" : "SD" }, "totalpop" : 719 }

{ "\_id" : { "city" : "JULIETTE", "state" : "GA" }, "totalpop" : 687 }

{ "\_id" : { "city" : "SPENCERVILLE", "state" : "IN" }, "totalpop" : 1905 }

{ "\_id" : { "city" : "EEK", "state" : "AK" }, "totalpop" : 254 }

{ "\_id" : { "city" : "WHITE", "state" : "PA" }, "totalpop" : 138 }

{ "\_id" : { "city" : "GILLETT", "state" : "WI" }, "totalpop" : 3317 }

{ "\_id" : { "city" : "SIDNEY", "state" : "MT" }, "totalpop" : 7229 }

{ "\_id" : { "city" : "EAST PETERSBURG", "state" : "PA" }, "totalpop" : 4387 }

{ "\_id" : { "city" : "TALPA", "state" : "TX" }, "totalpop" : 240 }

{ "\_id" : { "city" : "MC CONNELLS", "state" : "SC" }, "totalpop" : 1431 }

{ "\_id" : { "city" : "FAIRLAWN", "state" : "VA" }, "totalpop" : 22335 }

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{ "\_id" : { "city" : "PARTLOW", "state" : "VA" }, "totalpop" : 2057 }

{ "\_id" : { "city" : "WAUTOMA", "state" : "WI" }, "totalpop" : 6318 }

{ "\_id" : { "city" : "COLUMBIA", "state" : "MD" }, "totalpop" : 78944 }

{ "\_id" : { "city" : "PENTWATER", "state" : "MI" }, "totalpop" : 3915 }

{ "\_id" : { "city" : "BLACKSTOCK", "state" : "SC" }, "totalpop" : 249 }

{ "\_id" : { "city" : "DIXIANA", "state" : "AL" }, "totalpop" : 17068 }

{ "\_id" : { "city" : "PIONEER", "state" : "OH" }, "totalpop" : 2350 }

{ "\_id" : { "city" : "BAKER", "state" : "MT" }, "totalpop" : 2631 }

{ "\_id" : { "city" : "HERON", "state" : "MT" }, "totalpop" : 559 }

{ "\_id" : { "city" : "W MIFFLIN FIN", "state" : "PA" }, "totalpop" : 22805 }

{ "\_id" : { "city" : "GARDEN PRAIRIE", "state" : "IL" }, "totalpop" : 1584 }

{ "\_id" : { "city" : "KANE", "state" : "IL" }, "totalpop" : 1044 }

{ "\_id" : { "city" : "GARDEN CITY", "state" : "KS" }, "totalpop" : 30189 }

{ "\_id" : { "city" : "CLARKSVILLE", "state" : "TX" }, "totalpop" : 6675 }

{ "\_id" : { "city" : "LINN", "state" : "TX" }, "totalpop" : 1244 }

{ "\_id" : { "city" : "SHONTO", "state" : "AZ" }, "totalpop" : 2049 }

{ "\_id" : { "city" : "RAYNHAM", "state" : "MA" }, "totalpop" : 9804 }

{ "\_id" : { "city" : "MOUNT LOOKOUT", "state" : "WV" }, "totalpop" : 1029 }

{ "\_id" : { "city" : "MACFARLAN", "state" : "WV" }, "totalpop" : 437 }

{ "\_id" : { "city" : "CHILTON", "state" : "TX" }, "totalpop" : 2304 }

Type "it" for more

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{ "\_id" : { "city" : "CARROLLTON", "state" : "MD" }, "totalpop" : 37148 }

{ "\_id" : { "city" : "MALAGA", "state" : "WA" }, "totalpop" : 1633 }

{ "\_id" : { "city" : "DELL RAPIDS", "state" : "SD" }, "totalpop" : 3128 }

{ "\_id" : { "city" : "RAINSVILLE", "state" : "AL" }, "totalpop" : 7498 }

{ "\_id" : { "city" : "NORTH BENTON", "state" : "OH" }, "totalpop" : 892 }

{ "\_id" : { "city" : "DELTA", "state" : "IA" }, "totalpop" : 614 }

{ "\_id" : { "city" : "SINTON", "state" : "TX" }, "totalpop" : 9051 }

{ "\_id" : { "city" : "OLEAN", "state" : "MO" }, "totalpop" : 882 }

{ "\_id" : { "city" : "EPPING", "state" : "NH" }, "totalpop" : 6797 }

{ "\_id" : { "city" : "TITONKA", "state" : "IA" }, "totalpop" : 1159 }

{ "\_id" : { "city" : "PROSPECT", "state" : "VA" }, "totalpop" : 1661 }

{ "\_id" : { "city" : "WELCOME", "state" : "MN" }, "totalpop" : 1435 }

{ "\_id" : { "city" : "SUMMERFIELD", "state" : "KS" }, "totalpop" : 271 }

{ "\_id" : { "city" : "ORLEANS", "state" : "VT" }, "totalpop" : 2467 }

{ "\_id" : { "city" : "ATTICA", "state" : "KS" }, "totalpop" : 1125 }

{ "\_id" : { "city" : "NEW ENGLAND", "state" : "ND" }, "totalpop" : 1183 }

{ "\_id" : { "city" : "DAVIDSVILLE", "state" : "PA" }, "totalpop" : 244 }

{ "\_id" : { "city" : "LAKE JUNALUSKA", "state" : "NC" }, "totalpop" : 539 }

{ "\_id" : { "city" : "GARDEN CITY", "state" : "GA" }, "totalpop" : 12548 }

{ "\_id" : { "city" : "HOBGOOD", "state" : "NC" }, "totalpop" : 2408 }

Type "it" for more

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{ "\_id" : { "city" : "WAKITA", "state" : "OK" }, "totalpop" : 684 }

{ "\_id" : { "city" : "ANDERSON", "state" : "AK" }, "totalpop" : 300 }

{ "\_id" : { "city" : "LAKE CITY", "state" : "MN" }, "totalpop" : 5154 }

{ "\_id" : { "city" : "FRANKLIN", "state" : "WV" }, "totalpop" : 2733 }

{ "\_id" : { "city" : "BLACKDUCK", "state" : "MN" }, "totalpop" : 1428 }

{ "\_id" : { "city" : "AFFTON", "state" : "MO" }, "totalpop" : 47127 }

{ "\_id" : { "city" : "ORGAS", "state" : "WV" }, "totalpop" : 840 }

{ "\_id" : { "city" : "GRANTVILLE", "state" : "GA" }, "totalpop" : 1825 }

{ "\_id" : { "city" : "HUNT CLUB", "state" : "FL" }, "totalpop" : 34100 }

{ "\_id" : { "city" : "ROBINS", "state" : "IA" }, "totalpop" : 877 }

{ "\_id" : { "city" : "LITCHFIELD", "state" : "CA" }, "totalpop" : 23 }

{ "\_id" : { "city" : "FULTON", "state" : "NY" }, "totalpop" : 23858 }

{ "\_id" : { "city" : "WEST STOCKHOLM", "state" : "NY" }, "totalpop" : 301 }

{ "\_id" : { "city" : "SALAMONIA", "state" : "IN" }, "totalpop" : 741 }

{ "\_id" : { "city" : "NAHANT", "state" : "MA" }, "totalpop" : 3828 }

{ "\_id" : { "city" : "LUZERNE", "state" : "PA" }, "totalpop" : 3157 }

{ "\_id" : { "city" : "LEVELS", "state" : "WV" }, "totalpop" : 28 }

{ "\_id" : { "city" : "WAYNE", "state" : "WV" }, "totalpop" : 4992 }

{ "\_id" : { "city" : "GILMAN", "state" : "IA" }, "totalpop" : 1221 }

{ "\_id" : { "city" : "WILTON", "state" : "IA" }, "totalpop" : 3032 }

Type "it" for more

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{ "\_id" : { "city" : "TAMO", "state" : "AR" }, "totalpop" : 3768 }

{ "\_id" : { "city" : "RIEGELWOOD", "state" : "NC" }, "totalpop" : 2038 }

{ "\_id" : { "city" : "ANADARKO", "state" : "OK" }, "totalpop" : 10332 }

{ "\_id" : { "city" : "HARVEY", "state" : "LA" }, "totalpop" : 36824 }

{ "\_id" : { "city" : "LANEXA", "state" : "VA" }, "totalpop" : 3609 }

{ "\_id" : { "city" : "YALE", "state" : "VA" }, "totalpop" : 626 }

{ "\_id" : { "city" : "NORTH HAVEN", "state" : "CT" }, "totalpop" : 22481 }

{ "\_id" : { "city" : "VENUS", "state" : "FL" }, "totalpop" : 925 }

{ "\_id" : { "city" : "CROFTON", "state" : "NE" }, "totalpop" : 1717 }

{ "\_id" : { "city" : "HATCH", "state" : "NM" }, "totalpop" : 2314 }

{ "\_id" : { "city" : "MOUNT DESERT", "state" : "ME" }, "totalpop" : 2184 }

{ "\_id" : { "city" : "OSAGE CITY", "state" : "KS" }, "totalpop" : 3627 }

{ "\_id" : { "city" : "DRESDEN", "state" : "TN" }, "totalpop" : 5475 }

{ "\_id" : { "city" : "GRAND HAVEN", "state" : "MI" }, "totalpop" : 24103 }

{ "\_id" : { "city" : "SILVER CREEK", "state" : "WA" }, "totalpop" : 697 }

{ "\_id" : { "city" : "LOWRY", "state" : "VA" }, "totalpop" : 1342 }

{ "\_id" : { "city" : "CROSS", "state" : "SC" }, "totalpop" : 3016 }

{ "\_id" : { "city" : "LEONARD", "state" : "TX" }, "totalpop" : 3229 }

{ "\_id" : { "city" : "JEWELL", "state" : "IA" }, "totalpop" : 1348 }

{ "\_id" : { "city" : "ANNAPOLIS", "state" : "MD" }, "totalpop" : 26587 }

Type "it" for more

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>

> db.zipcodes.aggregate([

...

... {$group:{\_id:{city:"$city" ,state:"$state"} ,totalpop: {$sum:"$pop"}}},

... {$sort: {totalpop:-1}},

... {$limit: 3}

...

... ])

{ "\_id" : { "city" : "CHICAGO", "state" : "IL" }, "totalpop" : 2452177 }

{ "\_id" : { "city" : "BROOKLYN", "state" : "NY" }, "totalpop" : 2300504 }

{ "\_id" : { "city" : "LOS ANGELES", "state" : "CA" }, "totalpop" : 2102295 }

>

>

> db.zipcodes.aggregate([

...

... {$group:{\_id:{city:"Texas" ,state:"$state"} ,totalpop: {$sum:"$pop"}}},

... {$sort: {totalpop:-1}},

... {$limit: 3}

...

... ])

{ "\_id" : { "city" : "Texas", "state" : "CA" }, "totalpop" : 29754890 }

{ "\_id" : { "city" : "Texas", "state" : "NY" }, "totalpop" : 17990402 }

{ "\_id" : { "city" : "Texas", "state" : "TX" }, "totalpop" : 16984601 }

>

>

> db.zipcodes.aggregate([

... {$group:{\_id:{state:"$state",city:"$city"},pop:

... {$sum:"$pop"}}},

... {$group:{\_id:"$\_id.state",avgCityPop:{$avg:"$pop"}}}])

{ "\_id" : "MN", "avgCityPop" : 5372.21375921376 }

{ "\_id" : "NJ", "avgCityPop" : 15775.89387755102 }

{ "\_id" : "IN", "avgCityPop" : 9271.130434782608 }

{ "\_id" : "ND", "avgCityPop" : 1645.0309278350514 }

{ "\_id" : "AR", "avgCityPop" : 4175.355239786856 }

{ "\_id" : "NY", "avgCityPop" : 13131.680291970803 }

{ "\_id" : "CA", "avgCityPop" : 27756.42723880597 }

{ "\_id" : "CT", "avgCityPop" : 14674.625 }

{ "\_id" : "FL", "avgCityPop" : 27400.958963282937 }

{ "\_id" : "ME", "avgCityPop" : 3006.4901960784314 }

{ "\_id" : "KS", "avgCityPop" : 3819.884259259259 }

{ "\_id" : "MO", "avgCityPop" : 5672.195338512764 }

{ "\_id" : "WA", "avgCityPop" : 12258.670025188916 }

{ "\_id" : "VT", "avgCityPop" : 2315.8765432098767 }

{ "\_id" : "GA", "avgCityPop" : 11547.62210338681 }

{ "\_id" : "AK", "avgCityPop" : 2976.4918032786886 }

{ "\_id" : "HI", "avgCityPop" : 15831.842857142858 }

{ "\_id" : "OK", "avgCityPop" : 6155.743639921722 }

{ "\_id" : "AL", "avgCityPop" : 7907.2152641878665 }

{ "\_id" : "CO", "avgCityPop" : 9981.075757575758 }

Type "it" for more

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{ "\_id" : "NV", "avgCityPop" : 18209.590909090908 }

{ "\_id" : "WY", "avgCityPop" : 3384.5373134328356 }

{ "\_id" : "AZ", "avgCityPop" : 20591.16853932584 }

{ "\_id" : "MT", "avgCityPop" : 2593.987012987013 }

{ "\_id" : "UT", "avgCityPop" : 9518.508287292818 }

{ "\_id" : "DC", "avgCityPop" : 303450 }

{ "\_id" : "SD", "avgCityPop" : 1839.6746031746031 }

{ "\_id" : "ID", "avgCityPop" : 4320.811158798283 }

{ "\_id" : "MI", "avgCityPop" : 12087.512353706112 }

{ "\_id" : "OH", "avgCityPop" : 12700.839578454332 }

{ "\_id" : "DE", "avgCityPop" : 14481.91304347826 }

{ "\_id" : "SC", "avgCityPop" : 11139.626198083068 }

{ "\_id" : "MA", "avgCityPop" : 14855.37037037037 }

{ "\_id" : "KY", "avgCityPop" : 4767.164721141375 }

{ "\_id" : "TN", "avgCityPop" : 9656.350495049504 }

{ "\_id" : "IL", "avgCityPop" : 9954.334494773519 }

{ "\_id" : "IA", "avgCityPop" : 3123.0821147356583 }

{ "\_id" : "WI", "avgCityPop" : 7323.00748502994 }

{ "\_id" : "MS", "avgCityPop" : 7524.023391812865 }

{ "\_id" : "TX", "avgCityPop" : 13775.02108678021 }

Type "it" for more

> it

{ "\_id" : "MD", "avgCityPop" : 12615.775725593667 }

{ "\_id" : "OR", "avgCityPop" : 8262.561046511628 }

{ "\_id" : "NC", "avgCityPop" : 10622.815705128205 }

{ "\_id" : "LA", "avgCityPop" : 10465.496277915632 }

{ "\_id" : "RI", "avgCityPop" : 19292.653846153848 }

{ "\_id" : "NH", "avgCityPop" : 5232.320754716981 }

{ "\_id" : "PA", "avgCityPop" : 8679.067202337472 }

{ "\_id" : "NE", "avgCityPop" : 3034.882692307692 }

{ "\_id" : "NM", "avgCityPop" : 5872.360465116279 }

{ "\_id" : "VA", "avgCityPop" : 8526.177931034483 }

{ "\_id" : "WV", "avgCityPop" : 2771.4775888717154 }

>

>

> db.zipcodes.aggregate([

... {$group:{\_id:{state:"$state",city:"$city"},pop:{$sum:"$pop"}}},

... {$group:{\_id:"$\_id.state",avgCityPop:{$avg:"$pop"}}},

... {$sort:{avgCityPop:-1}},

... {$limit: 3}

...

... ])

{ "\_id" : "DC", "avgCityPop" : 303450 }

{ "\_id" : "CA", "avgCityPop" : 27756.42723880597 }

{ "\_id" : "FL", "avgCityPop" : 27400.958963282937 }

>