> use zen

switched to db zen

> db.users.find({})

> db.usrs.insertMany([

... {

... "name": "Zetta\_Dach71",

... "mail": "Christ.Bahringer55@gmail.com",

... "contact": 14,

... "id": "1"

... },

... {

... "name": "Jayme.Thiel94",

... "mail": "Morton\_Welch37@yahoo.com",

... "contact": 52,

... "id": "2"

... },

... {

... "name": "Martine42",

... "mail": "Amber\_Kling34@yahoo.com",

... "contact": 74,

... "id": "3"

... },

... {

... "name": "Federico\_Kunde",

... "mail": "Santa74@gmail.com",

... "contact": 57,

... "id": "4"

... },

... {

... "name": "Johann89",

... "mail": "Lelah48@yahoo.com",

... "contact": 92,

... "id": "5"

... },

... {

... "name": "Austen.Sipes",

... "mail": "Mozell.Connelly@gmail.com",

... "contact": 17,

... "id": "6"

... },

... {

... "name": "Maddison\_Breitenberg",

... "mail": "Carli.Pacocha91@hotmail.com",

... "contact": 1,

... "id": "7"

... },

... {

... "name": "Skye30",

... "mail": "Kelsie55@gmail.com",

... "contact": 12,

... "id": "8"

... },

... {

... "name": "Rusty.Kuhn",

... "mail": "Vladimir.Stehr@yahoo.com",

... "contact": 93,

... "id": "9"

... },

... {

... "name": "Adah.Murazik",

... "mail": "Tyra74@yahoo.com",

... "contact": 98,

... "id": "10"

... },

... {

... "name": "Henriette.Lesch",

... "mail": "Kira7@gmail.com",

... "contact": 26,

... "id": "11"

... },

... {

... "name": "Caroline17",

... "mail": "Heidi.Lebsack@hotmail.com",

... "contact": 25,

... "id": "12"

... },

... {

... "name": "Darien\_Balistreri52",

... "mail": "Devonte.Hilll@gmail.com",

... "contact": 82,

... "id": "13"

... },

... {

... "name": "Stefan\_Ebert",

... "mail": "Bobby\_Blanda84@gmail.com",

... "contact": 25,

... "id": "14"

... },

... {

... "name": "Tanya.Spinka77",

... "mail": "Tad70@hotmail.com",

... "contact": 16,

... "id": "15"

... },

... {

... "name": "Dayna.Gottlieb49",

... "mail": "Stefanie\_Stanton93@yahoo.com",

... "contact": 93,

... "id": "16"

... }

... ])

{

"acknowledged" : true,

"insertedIds" : [

ObjectId("61bc8a4158b44b816735adce"),

ObjectId("61bc8a4158b44b816735adcf"),

ObjectId("61bc8a4158b44b816735add0"),

ObjectId("61bc8a4158b44b816735add1"),

ObjectId("61bc8a4158b44b816735add2"),

ObjectId("61bc8a4158b44b816735add3"),

ObjectId("61bc8a4158b44b816735add4"),

ObjectId("61bc8a4158b44b816735add5"),

ObjectId("61bc8a4158b44b816735add6"),

ObjectId("61bc8a4158b44b816735add7"),

ObjectId("61bc8a4158b44b816735add8"),

ObjectId("61bc8a4158b44b816735add9"),

ObjectId("61bc8a4158b44b816735adda"),

ObjectId("61bc8a4158b44b816735addb"),

ObjectId("61bc8a4158b44b816735addc"),

ObjectId("61bc8a4158b44b816735addd")

]

}

> db.codekata.find({})

> db.codekata.insertMany([

... {

... "problems\_solved": 83,

... "id": "1"

... },

... {

... "problems\_solved": 85,

... "id": "2"

... },

... {

... "problems\_solved": 52,

... "id": "3"

... },

... {

... "problems\_solved": 16,

... "id": "4"

... },

... {

... "problems\_solved": 9,

... "id": "5"

... },

... {

... "problems\_solved": 5,

... "id": "6"

... },

... {

... "problems\_solved": 48,

... "id": "7"

... },

... {

... "problems\_solved": 69,

... "id": "8"

... },

... {

... "problems\_solved": 62,

... "id": "9"

... },

... {

... "problems\_solved": 24,

... "id": "10"

... },

... {

... "problems\_solved": 9,

... "id": "11"

... },

... {

... "problems\_solved": 21,

... "id": "12"

... },

... {

... "problems\_solved": 80,

... "id": "13"

... },

... {

... "problems\_solved": 59,

... "id": "14"

... },

... {

... "problems\_solved": 33,

... "id": "15"

... },

... {

... "problems\_solved": 42,

... "id": "16"

... }

... ])

{

"acknowledged" : true,

"insertedIds" : [

ObjectId("61bc8c2258b44b816735adde"),

ObjectId("61bc8c2258b44b816735addf"),

ObjectId("61bc8c2258b44b816735ade0"),

ObjectId("61bc8c2258b44b816735ade1"),

ObjectId("61bc8c2258b44b816735ade2"),

ObjectId("61bc8c2258b44b816735ade3"),

ObjectId("61bc8c2258b44b816735ade4"),

ObjectId("61bc8c2258b44b816735ade5"),

ObjectId("61bc8c2258b44b816735ade6"),

ObjectId("61bc8c2258b44b816735ade7"),

ObjectId("61bc8c2258b44b816735ade8"),

ObjectId("61bc8c2258b44b816735ade9"),

ObjectId("61bc8c2258b44b816735adea"),

ObjectId("61bc8c2258b44b816735adeb"),

ObjectId("61bc8c2258b44b816735adec"),

ObjectId("61bc8c2258b44b816735aded")

]

}

> db.attendance.insertMany([

... {

... "month": "October",

... "absent\_on": "T",

... "id": "1"

... },

... {

... "month": "October",

... "absent\_on": "F",

... "id": "2"

... },

... {

... "month": "October",

... "absent\_on": "F",

... "id": "3"

... },

... {

... "month": "October",

... "absent\_on": "F",

... "id": "4"

... },

... {

... "month": "October",

... "absent\_on": "F",

... "id": "5"

... },

... {

... "month": "October",

... "absent\_on": "F",

... "id": "6"

... },

... {

... "month": "October",

... "absent\_on": "T",

... "id": "7"

... },

... {

... "month": "October",

... "absent\_on": "T",

... "id": "8"

... },

... {

... "month": "October",

... "absent\_on": "T",

... "id": "9"

... },

... {

... "month": "October",

... "absent\_on": "T",

... "id": "10"

... },

... {

... "month": "October",

... "absent\_on": "F",

... "id": "11"

... },

... {

... "month": "October",

... "absent\_on": "F",

... "id": "12"

... },

... {

... "month": "October",

... "absent\_on": "F",

... "id": "13"

... },

... {

... "month": "October",

... "absent\_on": "F",

... "id": "14"

... },

... {

... "month": "October",

... "absent\_on": "F",

... "id": "15"

... },

... {

... "month": "October",

... "absent\_on": "F",

... "id": "16"

... }

... ])

{

"acknowledged" : true,

"insertedIds" : [

ObjectId("61bccad458b44b816735adee"),

ObjectId("61bccad458b44b816735adef"),

ObjectId("61bccad458b44b816735adf0"),

ObjectId("61bccad458b44b816735adf1"),

ObjectId("61bccad458b44b816735adf2"),

ObjectId("61bccad458b44b816735adf3"),

ObjectId("61bccad458b44b816735adf4"),

ObjectId("61bccad458b44b816735adf5"),

ObjectId("61bccad458b44b816735adf6"),

ObjectId("61bccad458b44b816735adf7"),

ObjectId("61bccad458b44b816735adf8"),

ObjectId("61bccad458b44b816735adf9"),

ObjectId("61bccad458b44b816735adfa"),

ObjectId("61bccad458b44b816735adfb"),

ObjectId("61bccad458b44b816735adfc"),

ObjectId("61bccad458b44b816735adfd")

]

}

> db.topic.insertMany([

... {

... "topic": "html",

... "taught\_in": "september",

... "id": "1"

... },

... {

... "topic": "css",

... "taught\_in": "september",

... "id": "2"

... },

... {

... "topic": "javascript",

... "taught\_in": "september",

... "id": "3"

... },

... {

... "topic": "react",

... "taught\_in": "october",

... "id": "4"

... },

... {

... "topic": "mongo",

... "taught\_in": "november",

... "id": "5"

... },

... {

... "topic": "nodejs",

... "taught\_in": "november",

... "id": "6"

... }

... ])

{

"acknowledged" : true,

"insertedIds" : [

ObjectId("61bcccb558b44b816735adfe"),

ObjectId("61bcccb558b44b816735adff"),

ObjectId("61bcccb558b44b816735ae00"),

ObjectId("61bcccb558b44b816735ae01"),

ObjectId("61bcccb558b44b816735ae02"),

ObjectId("61bcccb558b44b816735ae03")

]

}

> db.task.insertMany([

... {

... "task": "user card",

... "given\_in": "september",

... "id": "1"

... },

... {

... "task": "fetch brewery",

... "given\_in": "september",

... "id": "2"

... },

... {

... "task": "movie app in react",

... "given\_in": "october",

... "id": "3"

... },

... {

... "task": "sql database",

... "given\_in": "october",

... "id": "4"

... },

... {

... "task": "zen class mongodb",

... "given\_in": "november",

... "id": "5"

... },

... {

... "task": "movie api node js",

... "given\_in": "november",

... "id": "6"

... }

... ])

{

"acknowledged" : true,

"insertedIds" : [

ObjectId("61bd7bfa58b44b816735ae04"),

ObjectId("61bd7bfa58b44b816735ae05"),

ObjectId("61bd7bfa58b44b816735ae06"),

ObjectId("61bd7bfa58b44b816735ae07"),

ObjectId("61bd7bfa58b44b816735ae08"),

ObjectId("61bd7bfa58b44b816735ae09")

]

}

> db.company.insertMany([

... {

... "company": "IVY",

... "appeared\_in": "september(1-15)",

... "id": "1"

... },

... {

... "company": "EY",

... "appeared\_in": "september(15-30)",

... "id": "2"

... },

... {

... "company": "SAP",

... "appeared\_in": "october(1-15)",

... "id": "3"

... },

... {

... "company": "DXC",

... "appeared\_in": "october(15-30)",

... "id": "4"

... },

... {

... "company": "ITC",

... "appeared\_in": "november(1-15)",

... "id": "5"

... },

... {

... "company": "TCS",

... "appeared\_in": "november(15-30)",

... "id": "6"

... }

... ])

{

"acknowledged" : true,

"insertedIds" : [

ObjectId("61bd7ded58b44b816735ae0a"),

ObjectId("61bd7ded58b44b816735ae0b"),

ObjectId("61bd7ded58b44b816735ae0c"),

ObjectId("61bd7ded58b44b816735ae0d"),

ObjectId("61bd7ded58b44b816735ae0e"),

ObjectId("61bd7ded58b44b816735ae0f")

]

}

> db.mentors.insertMany([

... {

... "mentor\_name": "Emmy",

... "no\_of\_students\_assigned": 9,

... "id": "1"

... },

... {

... "mentor\_name": "Leopold",

... "no\_of\_students\_assigned": 3,

... "id": "2"

... },

... {

... "mentor\_name": "Hector",

... "no\_of\_students\_assigned": 5,

... "id": "3"

... },

... {

... "mentor\_name": "Lillian",

... "no\_of\_students\_assigned": 16,

... "id": "4"

... },

... {

... "mentor\_name": "Lawson",

... "no\_of\_students\_assigned": 7,

... "id": "5"

... },

... {

... "mentor\_name": "Alvena",

... "no\_of\_students\_assigned": 8,

... "id": "6"

... }

... ])

{

"acknowledged" : true,

"insertedIds" : [

ObjectId("61bd8f5c58b44b816735ae10"),

ObjectId("61bd8f5c58b44b816735ae11"),

ObjectId("61bd8f5c58b44b816735ae12"),

ObjectId("61bd8f5c58b44b816735ae13"),

ObjectId("61bd8f5c58b44b816735ae14"),

ObjectId("61bd8f5c58b44b816735ae15")

]

}

> db.topic.find({taught\_in:"october"})

{ "\_id" : ObjectId("61bcccb558b44b816735ae01"), "topic" : "react", "taught\_in" : "october", "id" : "4" }

> db.company.find({appeared\_in:"october(15-30)"})

{ "\_id" : ObjectId("61bd7ded58b44b816735ae0d"), "company" : "DXC", "appeared\_in" : "october(15-30)", "id" : "4" }

> db.company.find({})

{ "\_id" : ObjectId("61bd7ded58b44b816735ae0a"), "company" : "IVY", "appeared\_in" : "september(1-15)", "id" : "1" }

{ "\_id" : ObjectId("61bd7ded58b44b816735ae0b"), "company" : "EY", "appeared\_in" : "september(15-30)", "id" : "2" }

{ "\_id" : ObjectId("61bd7ded58b44b816735ae0c"), "company" : "SAP", "appeared\_in" : "october(1-15)", "id" : "3" }

{ "\_id" : ObjectId("61bd7ded58b44b816735ae0d"), "company" : "DXC", "appeared\_in" : "october(15-30)", "id" : "4" }

{ "\_id" : ObjectId("61bd7ded58b44b816735ae0e"), "company" : "ITC", "appeared\_in" : "november(1-15)", "id" : "5" }

{ "\_id" : ObjectId("61bd7ded58b44b816735ae0f"), "company" : "TCS", "appeared\_in" : "november(15-30)", "id" : "6" }

> db.codekata.find({})

{ "\_id" : ObjectId("61bc8c2258b44b816735adde"), "problems\_solved" : 83, "id" : "1" }

{ "\_id" : ObjectId("61bc8c2258b44b816735addf"), "problems\_solved" : 85, "id" : "2" }

{ "\_id" : ObjectId("61bc8c2258b44b816735ade0"), "problems\_solved" : 52, "id" : "3" }

{ "\_id" : ObjectId("61bc8c2258b44b816735ade1"), "problems\_solved" : 16, "id" : "4" }

{ "\_id" : ObjectId("61bc8c2258b44b816735ade2"), "problems\_solved" : 9, "id" : "5" }

{ "\_id" : ObjectId("61bc8c2258b44b816735ade3"), "problems\_solved" : 5, "id" : "6" }

{ "\_id" : ObjectId("61bc8c2258b44b816735ade4"), "problems\_solved" : 48, "id" : "7" }

{ "\_id" : ObjectId("61bc8c2258b44b816735ade5"), "problems\_solved" : 69, "id" : "8" }

{ "\_id" : ObjectId("61bc8c2258b44b816735ade6"), "problems\_solved" : 62, "id" : "9" }

{ "\_id" : ObjectId("61bc8c2258b44b816735ade7"), "problems\_solved" : 24, "id" : "10" }

{ "\_id" : ObjectId("61bc8c2258b44b816735ade8"), "problems\_solved" : 9, "id" : "11" }

{ "\_id" : ObjectId("61bc8c2258b44b816735ade9"), "problems\_solved" : 21, "id" : "12" }

{ "\_id" : ObjectId("61bc8c2258b44b816735adea"), "problems\_solved" : 80, "id" : "13" }

{ "\_id" : ObjectId("61bc8c2258b44b816735adeb"), "problems\_solved" : 59, "id" : "14" }

{ "\_id" : ObjectId("61bc8c2258b44b816735adec"), "problems\_solved" : 33, "id" : "15" }

{ "\_id" : ObjectId("61bc8c2258b44b816735aded"), "problems\_solved" : 42, "id" : "16" }

> db.mentors.find({no\_of\_students\_assigned:{$gt:15}})

{ "\_id" : ObjectId("61bd8f5c58b44b816735ae13"), "mentor\_name" : "Lillian", "no\_of\_students\_assigned" : 16, "id" : "4" }

> db.attendance.find({"absent\_on" : "T"},{\_id:0,month:0})

{ "absent\_on" : "T", "id" : "1" }

{ "absent\_on" : "T", "id" : "7" }

{ "absent\_on" : "T", "id" : "8" }

{ "absent\_on" : "T", "id" : "9" }

{ "absent\_on" : "T", "id" : "10" }