## #1

db.collection.find({},

{

user\_id: 1,

firstName: 1,

lastname: 1,

\_id: 0

})

## #2

db.collection.find({

firstName: "Grace"

},

{

email: 1,

password: 1,

\_id: 0

})

## #4

Filter: {class\_id: 339, student\_id: {$lt: 100}}