db.books.find({author:"Paullo Coelho",published\_year:{$gt:1980}}).sort({published\_year:-1}).explain("executionStats")

{ explainVersion: '1',

queryPlanner: {

namespace: 'plp\_bookstore.books',

parsedQuery: {

'$and': [

{

author: {

'$eq': 'Paullo Coelho'

}

},

{

published\_year: {

'$gt': 1980

}

}

]

},

indexFilterSet: false,

planCacheShapeHash: '4518D378',

planCacheKey: '4283A946',

optimizationTimeMillis: 0,

maxIndexedOrSolutionsReached: false,

maxIndexedAndSolutionsReached: false,

maxScansToExplodeReached: false,

prunedSimilarIndexes: false,

winningPlan: {

isCached: false,

stage: 'FETCH',

inputStage: {

stage: 'IXSCAN',

keyPattern: {

author: 1,

published\_year: -1

},

indexName: 'author\_1\_published\_year\_-1',

isMultiKey: false,

multiKeyPaths: {

author: [],

published\_year: []

},

isUnique: false,

isSparse: false,

isPartial: false,

indexVersion: 2,

direction: 'forward',

indexBounds: {

author: [

'["Paullo Coelho", "Paullo Coelho"]'

],

published\_year: [

'[inf.0, 1980)'

]

}

}

},

rejectedPlans: []

},

executionStats: {

executionSuccess: true,

nReturned: 0,

executionTimeMillis: 9,

totalKeysExamined: 0,

totalDocsExamined: 0,

executionStages: {

isCached: false,

stage: 'FETCH',

nReturned: 0,

executionTimeMillisEstimate: 0,

works: 1,

advanced: 0,

needTime: 0,

needYield: 0,

saveState: 0,

restoreState: 0,

isEOF: 1,

docsExamined: 0,

alreadyHasObj: 0,

inputStage: {

stage: 'IXSCAN',

nReturned: 0,

executionTimeMillisEstimate: 0,

works: 1,

advanced: 0,

needTime: 0,

needYield: 0,

saveState: 0,

restoreState: 0,

isEOF: 1,

keyPattern: {

author: 1,

published\_year: -1

},

indexName: 'author\_1\_published\_year\_-1',

isMultiKey: false,

multiKeyPaths: {

author: [],

published\_year: []

},

isUnique: false,

isSparse: false,

isPartial: false,

indexVersion: 2,

direction: 'forward',

indexBounds: {

author: [

'["Paullo Coelho", "Paullo Coelho"]'

],

published\_year: [

'[inf.0, 1980)'

]

},

keysExamined: 0,

seeks: 1,

dupsTested: 0,

dupsDropped: 0

}

}

},

queryShapeHash: 'E35F420321207C4B152BB9CB69965C734E9D0D963E9688299DFD54964D95B52C',

command: {

find: 'books',

filter: {

author: 'Paullo Coelho',

published\_year: {

'$gt': 1980

}

},

sort: {

published\_year: -1

},

'$db': 'plp\_bookstore'

},

serverInfo: {

host: 'Punchlinez',

port: 27017,

version: '8.0.4',

gitVersion: 'bc35ab4305d9920d9d0491c1c9ef9b72383d31f9'

},

serverParameters: {

internalQueryFacetBufferSizeBytes: 104857600,

internalQueryFacetMaxOutputDocSizeBytes: 104857600,

internalLookupStageIntermediateDocumentMaxSizeBytes: 104857600,

internalDocumentSourceGroupMaxMemoryBytes: 104857600,

internalQueryMaxBlockingSortMemoryUsageBytes: 104857600,

internalQueryProhibitBlockingMergeOnMongoS: 0,

internalQueryMaxAddToSetBytes: 104857600,

internalDocumentSourceSetWindowFieldsMaxMemoryBytes: 104857600,

internalQueryFrameworkControl: 'trySbeRestricted',

internalQueryPlannerIgnoreIndexWithCollationForRegex: 1

},

ok: 1

}