

Mongo Environment

Software Developer - Music Player



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# db.getCollection('audioFiles').find({})

/\* 1 \*/

{

"\_id" : ObjectId("5f98166c496871c71cf5ca6c"),

"title" : "The Lay of the Last Minstrel",

"artist" : "Hamish MacCunn",

"album" : "Top Hits 1",

"type" : "MP3",

"image" : "https://upload.wikimedia.org/wikipedia/commons/7/7a/The\_lay\_of\_the\_last\_minstrel\_-\_by\_Sir\_Walter\_Scott%2C\_Illustrated\_by\_James\_Henry\_Nixon.png"

}

/\* 2 \*/

{

"\_id" : ObjectId("5f9816a2496871c71cf5ca73"),

"title" : "String Quartet No 14 in D minor",

"artist" : "Franz Schubert",

"album" : "Top Hits 1",

"type" : "MP3",

"image" : "https://cps-static.rovicorp.com/3/JPG\_400/MI0000/996/MI0000996485.jpg?partner=allrovi.com"

}

/\* 3 \*/

{

"\_id" : ObjectId("5f9816bb496871c71cf5ca7a"),

"title" : "Piano Sonata in D major",

"artist" : "Muzio Clementi",

"album" : "Top Hits 1",

"type" : "MP3",

"image" : "https://1.bp.blogspot.com/-1ig2mKZyknk/Xa0fZ2ng5ZI/AAAAAAAATaY/5avcAweXe3MazUTBt\_9GeF3o7I2XStlVACNcBGAsYHQ/s1600/cover.jpg"

}

/\* 4 \*/

{

"\_id" : ObjectId("5f9816d3496871c71cf5ca7d"),

"title" : "Videns Dominus",

"artist" : "Jacobus Vaet",

"album" : "Top Hits 1",

"type" : "MP3",

"image" : "https://blob.cede.ch/catalog/100740000/100740517\_2\_92.jpg?v=1"

}

/\* 5 \*/

{

"\_id" : ObjectId("5f9816ea496871c71cf5ca80"),

"title" : "The Lost Chord",

"artist" : "Arthur Sullivan",

"album" : "Top Hits 2",

"type" : "MP3",

"image" : "https://upload.wikimedia.org/wikipedia/commons/e/e3/LostChord\_sm.jpg"

}

/\* 6 \*/

{

"\_id" : ObjectId("5f99451fa7ab33e52351d8a5"),

"title" : "Ave Maria",

"artist" : "Franz Schubert",

"album" : "Top Hits 2",

"type" : "MP3",

"image" : "https://content.alfred.com/catpics/Big/06-431312\_large.jpg?v=9"

}

# db.getCollection('playlists').find({})

/\* 1 \*/

{

"\_id" : ObjectId("5f982ade496871c71cf5ced7"),

"title" : "My fav's",

"collection" : [

{

"\_id" : "5f9816a2496871c71cf5ca73",

"title" : "String Quartet No 14 in D minor",

"artist" : "Franz Schubert",

"type" : "MP3",

"image" : "https://cps-static.rovicorp.com/3/JPG\_400/MI0000/996/MI0000996485.jpg?partner=allrovi.com"

},

{

"\_id" : "5f9816bb496871c71cf5ca7a",

"title" : "Piano Sonata in D major",

"artist" : "Muzio Clementi",

"type" : "MP3",

"image" : "https://1.bp.blogspot.com/-1ig2mKZyknk/Xa0fZ2ng5ZI/AAAAAAAATaY/5avcAweXe3MazUTBt\_9GeF3o7I2XStlVACNcBGAsYHQ/s1600/cover.jpg"

},

{

"\_id" : "5f9816ea496871c71cf5ca80",

"title" : "The Lost Chord",

"artist" : "Arthur Sullivan",

"type" : "MP3",

"image" : "https://upload.wikimedia.org/wikipedia/commons/e/e3/LostChord\_sm.jpg"

}

]

}

/\* 2 \*/

{

"\_id" : ObjectId("5f9b5945d5afdc36482e9238"),

"title" : "Bops",

"collection" : [

{

"\_id" : "5f9816d3496871c71cf5ca7d",

"title" : "Videns Dominus",

"artist" : "Jacobus Vaet",

"album" : "Top Hits 1",

"type" : "MP3",

"image" : "https://blob.cede.ch/catalog/100740000/100740517\_2\_92.jpg?v=1"

},

{

"\_id" : "5f9816ea496871c71cf5ca80",

"title" : "The Lost Chord",

"artist" : "Arthur Sullivan",

"album" : "Top Hits 2",

"type" : "MP3",

"image" : "https://upload.wikimedia.org/wikipedia/commons/e/e3/LostChord\_sm.jpg"

},

{

"\_id" : "5f9816bb496871c71cf5ca7a",

"title" : "Piano Sonata in D major",

"artist" : "Muzio Clementi",

"album" : "Top Hits 1",

"type" : "MP3",

"image" : "https://1.bp.blogspot.com/-1ig2mKZyknk/Xa0fZ2ng5ZI/AAAAAAAATaY/5avcAweXe3MazUTBt\_9GeF3o7I2XStlVACNcBGAsYHQ/s1600/cover.jpg"

}

]

}

# Text Index on audioFiles collection

## Name

title\_text\_artist\_text

## Keys

{

"\_fts" : "text",

"\_ftsx" : 1

}

## Weights

{

"artist" : 1,

"title" : 1

}