

Example Movie Document from `sample_mflix.movies`

We consider the following document from the `movies` collection:

```
{  
  "_id": {  
    "$oid": "573a1390f29313caabcd42e8"  
  },  
  "plot": "A group of bandits stage a brazen train hold-up, only to find a determined posse hot on their heels.",  
  "genres": [  
    "Short",  
    "Western"  
  ],  
  "runtime": 11,  
  "cast": [  
    "A.C. Abadie",  
    "Gilbert M. 'Broncho Billy' Anderson",  
    "George Barnes",  
    "Justus D. Barnes"  
  ],  
  "poster": "https://m.media-amazon.com/images/M/abc.jpg",  
  "title": "The Great Train Robbery",  
  "fullplot": "Among the earliest existing films in American cinema - notable as the first film that presented a narrative story to tell - it depicts a group of cowboy outlaws who hold up a train and rob the passengers. They are then pursued by a Sheriff's posse. Several scenes have color included - all hand tinted.",  
  "languages": [  
    "English"  
  ],  
  "released": {  
    "$date": {  
      "$numberLong": "-2085523200000"  
    }  
  },  
  "directors": [  
    "Edwin S. Porter"  
  ],  
  "rated": "TV-G",  
  "awards": {  
    "wins": 1,  
    "nominations": 0,  
    "text": "1 win."  
  },  
  "lastupdated": "2015-08-13 00:27:59.177000000",  
  "year": 1903,  
  "imdb": {  
    "rating": 7.4,  
    "votes": 9847,  
    "id": 439  
  },  
  "countries": [  
    "USA"  
  ],  
  "type": "movie",  
  "tomatoes": {  
    "viewer": {  
      "rating": 3.7,  
      "numReviews": 2559,  
      "meter": 75  
    },  
    "fresh": 6,  
    "critic": {  
      "rating": 7.6,  
      "numReviews": 6,  
      "meter": 100  
    },  
    "audience": {  
      "rating": 7.6,  
      "numReviews": 6,  
      "meter": 100  
    }  
  }  
}
```

```

    "rotten": 0,
    "lastUpdated": {
        "$date": "2015-08-08T19:16:10Z"
    }
},
"num_mflix_comments": 0
}

```

Attribute Types

Document fragment	Type
"_id": { "\$oid": "573a1390f29313caabcd42e8" }	ObjectId
"plot": "A group of bandits stage a brazen train hold-up, only to find a determined posse hot on their heels."	string
"genres": ["Short", "Western"]	array of strings
"runtime": 11	integer
"cast": ["A.C. Abadie", "Gilbert M. 'Broncho Billy' Anderson", "George Barnes", "Justus D. Barnes"]	array of strings
"poster": https://m.media-amazon.com/images/M/abc.jpg	string
"title": "The Great Train Robbery"	string
"fullplot": "Among the earliest existing films in American cinema - notable as the first film that presented a narrative story to tell - it depicts a group of cowboy outlaws who hold up a train and rob the passengers. They are then pursued by a Sheriff's posse. Several scenes have color included - all hand tinted."	string
"languages": ["English"]	array of strings
"released": { "\$date": { "\$numberLong": "-2085523200000" } }	date (extended JSON)
"directors": ["Edwin S. Porter"]	array of strings
"rated": "TV-G"	string
"awards": { "wins": 1, "nominations": 0, "text": "1 win." }	embedded document
"lastupdated": "2015-08-13 00:27:59.177000000"	string
"year": 1903	integer
"imdb": { "rating": 7.4, "votes": 9847, "id": 439 }	embedded document
"countries": ["USA"]	array of strings
"type": "movie"	string
"tomatoes": { "viewer": { "rating": 3.7, "numReviews": 2559, "meter": 75 }, "fresh": 6, "critic": { "rating": 7.6, "numReviews": 6, "meter": 100 }, "rotten": 0, "lastUpdated": { "\$date": "2015-08-08T19:16:10Z" } }	embedded document
"num_mflix_comments": 0	integer

Example Comment Document from sample_mflix.comments

We consider the following document from the comments collection:

```
{
    "_id": {
        "$oid": "5a9427648b0beebeb69579e7"
    },
    "name": "Mercedes Tyler",
    "email": "mercedes_tyler@fakegmail.com",
    "movie_id": {
        "$oid": "573a1390f29313caabcd4323"
    },
    "text": "Eius veritatis vero facilis quaerat fuga temporibus. Praesentium expedita sequi repellat id. Corporis minima enim ex. Provident fugit nisi dignissimos nulla nam ipsum aliquam.",
    "date": {
        "$date": "2002-08-18T04:56:07Z"
    }
}
```

Attribute Types

Document fragment

```
"_id": { "$oid": "5a9427648b0beeb69579e7" }
"name": "Mercedes Tyler"
"email": "mercedes_tyler@fakegmail.com"
"movie_id": { "$oid": "573a1390f29313caabcd4323" }
"text": "Eius veritatis vero facilis quaerat fuga temporibus. Praesentium
expedita sequi repellat id. Corporis minima enim ex. Provident fugit nisi
dignissimos nulla nam ipsum aliquam."
"date": { "$date": "2002-08-18T04:56:07Z" }
```

Type

Type
ObjectId
string
string
ObjectId (reference to movies._id)
string
date (extended JSON)