## Ex IA

# Insert the following 8 documents in a collection named movies

```
1]
title : Fight Club
writer : Chuck Palahniuk
year : 1999
actors : [
  Brad Pitt
  Edward Norton
1
21
title : Pulp Fiction
writer : Quentin Tarantino
year : 1994
actors : [
  John Travolta
 Uma Thurman
1
31
title : Inglorious Basterds
writer : Quentin Tarantino
year : 2009
actors : [
 Brad Pitt
 Diane Kruger
 Eli Roth
]
4]
title : The Hobbit: An Unexpected Journey
writer : J.R.R. Tolkein
year : 2012
franchise : The Hobbit
51
title : The Hobbit: The Desolation of Smaug
writer : J.R.R. Tolkein
year : 2013
franchise : The Hobbit
title : The Hobbit: The Battle of the Five Armies
writer: J.R.R. Tolkein
year : 2012
franchise : The Hobbit
```

synopsis: Bilbo and Company are forced to engage in a war against an array of combatants and keep the Lonely Mountain from falling into the hands of a rising darkness.

71

title : Pee Wee Herman's Big Adventure

8

title : Avatar

#### Ex IB

Query/Search query the movies collection to

- 1. get all documents
- 2. get all documents with writer set to "Quentin Tarantino"
- 3. get all documents where actors include "Brad Pitt"
- 4. get all documents with franchise set to "The Hobbit"
- 5. get all movies released in the 90s
- 6. get all movies released before the year 2000 or after 2010

#### Ex IC

Update

- 1. add a synopsis to "The Hobbit: An Unexpected Journey": "A reluctant hobbit, Bilbo Baggins, sets out to the Lonely Mountain with a spirited group of dwarves to reclaim their mountain home and the gold within it from the dragon Smaug."
- 2. add a synopsis to "The Hobbit: The Desolation of Smaug": "The dwarves, along with Bilbo Baggins and Gandalf the Grey, continue their quest to reclaim Erebor, their homeland, from Smaug. Bilbo Baggins is in possession of a mysterious and magical ring."
- 3. add an actor named "Samuel L. Jackson" to the movie "Pulp Fiction" 4.

### Ex ID

Delete

- 1. delete the movie "Pee Wee Herman's Big Adventure"
- 2. delete the movie "Avatar"