Database Name: movie\_box

Collections:

* baskets – Contains server-side details of client shopping baskets
* customers – Contains customer details (and sign in data)
* orders – Contains details of customer orders
* products – Contains product/inventory details
* staff – Contains staff login data
* counters – Contains the counters for auto incrementing values

**Sample ‘baskets’ Document:**

{

"\_id" : ObjectId("587ffcf28796e9e5814d7dde"),

"last\_modified" : ISODate("2017-01-18T23:34:12.000Z"),

"status" : "active",

"items" : [

{

"product\_id" : ObjectId("587fe0a48796e9e5814d7914"),

"quantity" : 1,

"product\_details" : {

"title" : "Inside Out",

"unit\_Price" : 1499,

"artwork" : "http://media.store.hmv.com/app\_/responsive/HMVStore/media/product/73042/01-73042.jpg?w=950"

}

}

]

}

**Sample ‘customers’ Document:**

{

"\_id" : ObjectId("587ff9568796e9e5814d7d23"),

"email\_address" : "john@johnsmith.com",

"password\_hash" : "$2y$10$d/aRDu9.Mwmk3bCa3L65AOtcZWJH7mAu13gQcN5qM/3oTdwF0h1qW",

"dob" : ISODate("1975-01-20T20:39:19.197Z"),

"name" : {

"first\_name" : "John",

"last\_name" : "Smith"

},

"shipping\_address" : {

"address\_line1" : "Middlesex University",

"address\_line2" : "The Burroughs",

"city" : "London",

"postcode" : "NW4 4BT",

},

"tracking" : {

"viewed\_product\_ids" : [],

"recent\_searches” : []

},

"order\_ids" : [

ObjectId("587fe197950fce26c2b1100a")

]

}

**Sample ‘orders’ Document:**

{

"\_id" : ObjectId("587fe197950fce26c2b1100a"),

"order\_number" : 1001,

"status" : "Delivered",

"created" : ISODate("2017-01-18T21:50:00.000Z"),

"updated" : ISODate("2017-01-18T21:50:00.000Z"),

"customer" : {

"id" : ObjectId("587ff9568796e9e5814d7d23"),

"name" : "John Smith",

"address" : {

"address\_line1" : "Middlesex University",

"address\_line2" : "The Burroughs”,

"city" : "London",

"postcode" : "NW4 4BT",

"country" : "United Kingdom"

}

},

"line\_items" : [

{

"product\_barcode" : "8717418468446",

"product\_title" : "Inside Out",

"quantity" : 2,

"unit\_price" : 1499,

"line\_price" : 2998

}

],

"total\_order\_value" : 2998

}

**Sample ‘products’ Document:**

{

"\_id" : ObjectId("587fe0a48796e9e5814d7914"),

"barcode" : "8717418468446",

"quantity\_available" : 12,

"in\_basket" : [

{

"quantity" : 1,

"basket\_id" : ObjectId("587ffcf28796e9e5814d7dde"),

"timestamp" : ISODate("2017-01-18T23:34:12.000Z")

}

],

"artwork" : "http://media.store.hmv.com/app\_/responsive/HMVStore/media/product/73042/01-73042.jpg?w=950",

"price" : 1499,

"details" : {

"title" : "Inside Out",

"description" : "Award-winning animated comedy drama from Disney/Pixar featuring the voice talents of Amy Poehler, Phyllis Smith, Bill Hader, Lewis Black and Mindy Kaling. When eleven-year-old Riley (Kaitlyn Dias) is forced to relocate to San Francisco after her dad gets a new job she has trouble adjusting to her new surroundings. Her emotions - Joy (Poehler), Sadness (Smith), Fear (Hader), Anger (Black) and Disgust (Kaling) - that reside in Headquarters, the control centre of her mind, try to help her navigate her way through the big change. However, after a slight mishap at Headquarters the situation gets out of hand, causing Riley's emotional state to worsen. Will the five emotions be able to restore order and make Riley feel better about her new life? The voice cast also includes Richard Kind, Diane Lane, Kyle MacLachlan and Frank Oz. The film won the Golden Globe Award for Best Animated Feature Film and the BAFTA and Academy Award for Best Animated Film.",

"release\_date" : ISODate("2015-11-23T00:00:00.000Z"),

"format" : "DVD",

"certificate" : "U",

"duration" : 91,

"audio\_language" : [

"English",

"Italian"

],

"studio" : [

"Walt Disney"

],

"director" : [

"Pete Docter"

],

"cast" : [

"Amy Poehler",

"Bill Hader",

"Lewis Black"

],

"category" : [

"Animation",

"Adventure",

"Comedy"

],

"trailer\_url" : "https://www.youtube.com/watch?v=WIDYqBMFzfg"

}

}

**Sample ‘staff’ Document:**

{

"\_id" : ObjectId("5880000c8796e9e5814d7e8c"),

"name" : {

"first\_name" : "Jane",

"last\_name" : "Doe"

},

"email\_address" : "jane@janedoe.com",

"password\_hash" : "$2y$10$oFntKTr/n6LMrKHK8rZRAOQgLHvq3rYAu9GTXMgOsZrN91BFcxo2K"

}

**Sample ‘counters’ Document:**

{

"\_id" : "order\_number",

"value" : 1001

}