**Restaurant Collection**

Create a Collection in MongoDB:

1. Food Item

2. Restaurant

**1. Insert 5 records into both collections (using insertMany and insertOne).**

db.food\_item.insertMany([

{"name": "curd\_rice", "calories": 20, "brand": "A2B", "category": "meal", "price":70},

{"name": "orange\_juice", "calories": 80, "brand": "Tropicana", "category": "juice", "price":55},

{"name": "pudina\_rice", "calories": 25, "brand": "A2B", "category": "meal", "price":75},

{"name": "apple\_juice", "calories": 85, "brand": "Appy", "category": "juice", "price":35},

{"name": "biscuit", "calories": 67, "brand": "Parle", "category": "snack", "price":10},

{"name": "murukula", "calories": 90, "brand": "Haldirams", "category": "snack", "price":40}

]);

db.food\_item.insertOne({"name": "briyani", "calories": 200, "brand": "Geetham", "category": "meal", "price":350});

A screen shot of a computer

Description automatically generated

db.restaurant.insertMany([

{"name": "Indian Accent", "year": 2012, "location": "Mandoli", "contact": 1234512345, "email":"ia@gamil.com", "no\_of\_days\_open": 5, "city": "New Delhi", "category":"meals" , "serving":"Buffet"},

{"name": "Cafe Coffee Day", "year": 2000, "location": "Indiranagar", "contact": 2345623456, "email":"ccd@gamil.com", "no\_of\_days\_open": 7, "city": "Bangalore ", "category":"juices" , "serving":"Dining"},

{"name": "A2B", "year": 2010, "location": "Adayar", "contact": 3456734567, "email":"a2b@gamil.com", "no\_of\_days\_open": 7, "city": "Chennai", "category":"snack" , "serving":"Takeaway"},

{"name": "Wow China", "year": 2020, "location": "Anna Nagar", "contact": 8989898989, "email":"wowc@gamil.com", "no\_of\_days\_open": 2, "city": "Chennai", "category":"snack" , "serving":"Dining"},

{"name": "Paradise", "year": 1990, "location": "KharKhana", "contact": 7897897891, "email":"paradise@gamil.com", "no\_of\_days\_open": 7, "city": "Hyderabad", "category":"meals" , "serving":"Takeaway"},

{"name": "Daily Kitchen ", "year": 2000, "location": "Bhindi Bazar", "contact": 4545456788, "email":"dk@gamil.com", "no\_of\_days\_open": 7, "city": "Mumbai", "category":"juices" , "serving":"Takeaway"}

]);

db.restaurant.insertOne(

{"name": "Buhari", "year": 1980, "location": "Tambaram", "contact": 9876543210, "email":"buhari@gamil.com", "no\_of\_days\_open": 2, "city": "Chennai", "category":"meals" , "serving":"Dining"}

);

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2. Search and print the documents in food collection which are belonging to category - juices.

**db.food\_item.find({"category":"juice"}).pretty();**

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3. Search and print the Restaurant collection in food collection which are belonging to City - Delhi and Mumbai

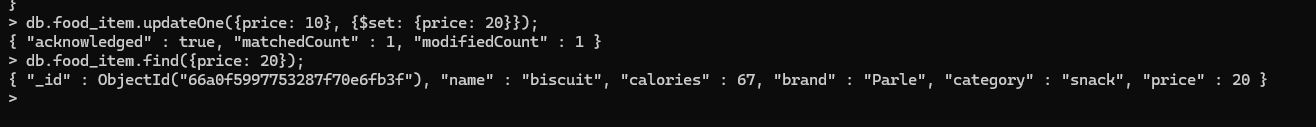
**db.restaurant.find({city :{$in: ["New Delhi", "Mumbai"]}}).pretty();**

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4. Update the price of any food item belonging to category - snacks.

**db.food\_item.updateOne({price: 10}, {$set: {price: 20}});**



5. Update the location of restaurant belonging to city - Delhi.

**db.restaurant.updateOne({location: "Mandoli"}, {$set: {location: "Fatehpur"}});**

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6. Delete the Food item belonging to brand - Haldiram and also delete all the food items belonging to category - juices.

**db.food\_item.deleteOne({brand: "Haldirams"});**

**db.food\_item.deleteMany({category: "juice"});**

A screen shot of a computer code

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