BOOKS JSON DATA -COSMOS DB

Q1) Read all the documents from the books collection where 'tags' array contains 'database' element?

>> SELECT * from c where array_contains(c.tags,"programming")

OUTPUT:

```
[
  {
    "title": "Python in simple way",
    "isbn": 1234,
    "downloadable": false,
    "no_of_reviews": 5,
    "tags": [
      "language",
      "freeware",
      "programming"
    ],
    "languages": [
      "english",
      "hindi",
      "telugu"
    ],
    "author": {
      "name": "Daniel IA Cohen",
      "callname": "Dan",
      "profile": {
        "exp": 8,
        "courses": 7,
        "books": 6
      }
    },
    "id": "a3ecf70a-d5a2-4629-93c1-a6e35f637cca",
    "_rid": "kyItAMtsL68BAAAAAAAAAA==",
    "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68BAAAAAAAAAA==/",
    "_etag": "\"00009b08-0000-0100-0000-641941140000\"",
    "_attachments": "attachments/",
    "_ts": 1679376660
  },
  {
    "title": "Java in simple way",
    "isbn": 1122,
    "downloadable": true,
    "no_of_reviews": 2,
    "tags": [
      "language",
      "freeware",
      "programming"
    ],
    "languages": [
      "english",
      "hindi",
      "telugu"
    ],
    "author": {
      "name": "Karhik Ramachandran",
```

```
          "callname": "Karthik",
          "profile": {
            "exp": 1,
            "courses": 2,
            "books": 3
          }
        },
        "id": "bddc096e-d8dc-4896-bf88-92f7818aa104",
        "_rid": "kyItAMtsL68CAAAAAAAAAA==",
        "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68CAAAAAAAAAA==/",
        "_etag": "\"00009c08-0000-0100-0000-641941270000\"",
        "_attachments": "attachments/",
        "_ts": 1679376679
    },
    {
        "title": "Shell Scripting in simple way",
        "isbn": 9988,
        "downloadable": true,
        "no_of_reviews": 1,
        "tags": [
          "programming"
        ],
        "languages": [
          "english",
          "hindi",
          "tamil"
        ],
        "author": {
          "name": "Rama Ramachandran",
          "callname": "Rama",
          "profile": {
            "exp": 8,
            "courses": 3,
            "books": 2
          }
        },
        "id": "e02f5def-9919-4a04-aa3e-f26250c17fe7",
        "_rid": "kyItAMtsL68HAAAAAAAAAA==",
        "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68HAAAAAAAAAA==/",
        "_etag": "\"0000a208-0000-0100-0000-641941ac0000\"",
        "_attachments": "attachments/",
        "_ts": 1679376812
    }
]
```

Q2)List all the documents from books collection where author's profile contains exacty 2 courses?

>> > SELECT * FROM c where c.author.profile.courses=2

OUTPUT:

```
[
  {
    "title": "Java in simple way",
    "isbn": 1122,
    "downloadable": true,
    "no_of_reviews": 2,
```

```json
      "tags": [
        "language",
        "freeware",
        "programming"
      ],
      "languages": [
        "english",
        "hindi",
        "telugu"
      ],
      "author": {
        "name": "Karhik Ramachandran",
        "callname": "Karthik",
        "profile": {
          "exp": 1,
          "courses": 2,
          "books": 3
        }
      },
      "id": "bddc096e-d8dc-4896-bf88-92f7818aa104",
      "_rid": "kyItAMtsL68CAAAAAAAAAA==",
      "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68CAAAAAAAAAA==/",
      "_etag": "\"00009c08-0000-0100-0000-641941270000\"",
      "_attachments": "attachments/",
      "_ts": 1679376679
  },
  {
      "title": "Oracle in simple way",
      "isbn": 6677,
      "downloadable": true,
      "no_of_reviews": 3,
      "tags": [
        "database",
        "sql",
        "relational"
      ],
      "languages": [
        "english",
        "hindi",
        "telugu"
      ],
      "author": {
        "name": "Virat Kohli",
        "callname": "kohli",
        "profile": {
          "exp": 2,
          "courses": 2,
          "books": 2
        }
      },
      "id": "10a24308-7adb-4d18-a63b-522202afb4bd",
      "_rid": "kyItAMtsL68GAAAAAAAAAA==",
      "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68GAAAAAAAAAA==/",
      "_etag": "\"0000a008-0000-0100-0000-641941800000\"",
      "_attachments": "attachments/",
      "_ts": 1679376768
  }
```

]

Q3) Select all documents from books collection where tags array is exactly equal to ["language","freeware","programming"]

```
>> SELECT * from c where c.tags[0]="language" and c.tags[1]="freeware" and c.tags[2]="programming"
```

OUTPUT:

```
[
    {
        "title": "Python in simple way",
        "isbn": 1234,
        "downloadable": false,
        "no_of_reviews": 5,
        "tags": [
            "language",
            "freeware",
            "programming"
        ],
        "languages": [
            "english",
            "hindi",
            "telugu"
        ],
        "author": {
            "name": "Daniel IA Cohen",
            "callname": "Dan",
            "profile": {
                "exp": 8,
                "courses": 7,
                "books": 6
            }
        },
        "id": "a3ecf70a-d5a2-4629-93c1-a6e35f637cca",
        "_rid": "kyItAMtsL68BAAAAAAAAAA==",
        "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68BAAAAAAAAAA==/",
        "_etag": "\"00009b08-0000-0100-0000-641941140000\"",
        "_attachments": "attachments/",
        "_ts": 1679376660
    },
    {
        "title": "Java in simple way",
        "isbn": 1122,
        "downloadable": true,
        "no_of_reviews": 2,
        "tags": [
            "language",
            "freeware",
            "programming"
        ],
        "languages": [
            "english",
            "hindi",
            "telugu"
```

```
    ],
    "author": {
      "name": "Karhik Ramachandran",
      "callname": "Karthik",
      "profile": {
        "exp": 1,
        "courses": 2,
        "books": 3
      }
    },
    "id": "bddc096e-d8dc-4896-bf88-92f7818aa104",
    "_rid": "kyItAMtsL68CAAAAAAAAAA==",
    "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68CAAAAAAAAAA==/",
    "_etag": "\"00009c08-0000-0100-0000-641941270000\"",
    "_attachments": "attachments/",
    "_ts": 1679376679
  }
]
```

Q4) List out all documents where 'tags' array contains 'programming' element?

>> SELECT * FROM c where array_contains(c.tags,"programming")

OUTPUT:

```
[
  {
    "title": "Python in simple way",
    "isbn": 1234,
    "downloadable": false,
    "no_of_reviews": 5,
    "tags": [
      "language",
      "freeware",
      "programming"
    ],
    "languages": [
      "english",
      "hindi",
      "telugu"
    ],
    "author": {
      "name": "Daniel IA Cohen",
      "callname": "Dan",
      "profile": {
        "exp": 8,
        "courses": 7,
        "books": 6
      }
    },
    "id": "a3ecf70a-d5a2-4629-93c1-a6e35f637cca",
    "_rid": "kyItAMtsL68BAAAAAAAAAA==",
    "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68BAAAAAAAAAA==/",
    "_etag": "\"00009b08-0000-0100-0000-641941140000\"",
    "_attachments": "attachments/",
    "_ts": 1679376660
```

```json
        },
        {
            "title": "Java in simple way",
            "isbn": 1122,
            "downloadable": true,
            "no_of_reviews": 2,
            "tags": [
                "language",
                "freeware",
                "programming"
            ],
            "languages": [
                "english",
                "hindi",
                "telugu"
            ],
            "author": {
                "name": "Karhik Ramachandran",
                "callname": "Karthik",
                "profile": {
                    "exp": 1,
                    "courses": 2,
                    "books": 3
                }
            },
            "id": "bddc096e-d8dc-4896-bf88-92f7818aa104",
            "_rid": "kyItAMtsL68CAAAAAAAAAA==",
            "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68CAAAAAAAAAA==/",
            "_etag": "\"00009c08-0000-0100-0000-641941270000\"",
            "_attachments": "attachments/",
            "_ts": 1679376679
        },
        {
            "title": "Shell Scripting in simple way",
            "isbn": 9988,
            "downloadable": true,
            "no_of_reviews": 1,
            "tags": [
                "programming"
            ],
            "languages": [
                "english",
                "hindi",
                "tamil"
            ],
            "author": {
                "name": "Rama Ramachandran",
                "callname": "Rama",
                "profile": {
                    "exp": 8,
                    "courses": 3,
                    "books": 2
                }
            },
            "id": "e02f5def-9919-4a04-aa3e-f26250c17fe7",
            "_rid": "kyItAMtsL68HAAAAAAAAAA==",
            "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68HAAAAAAAAAA==/",
```

```
      "_etag": "\"0000a208-0000-0100-0000-641941ac0000\"",
      "_attachments": "attachments/",
      "_ts": 1679376812
  }
]
```

Q5) List out all documents where 'languages' array contains 'telugu' element?

>> SELECT * FROM c where array_contains(c.languages,"telugu")

OUTPUT:

```
[
  {
    "title": "Python in simple way",
    "isbn": 1234,
    "downloadable": false,
    "no_of_reviews": 5,
    "tags": [
      "language",
      "freeware",
      "programming"
    ],
    "languages": [
      "english",
      "hindi",
      "telugu"
    ],
    "author": {
      "name": "Daniel IA Cohen",
      "callname": "Dan",
      "profile": {
        "exp": 8,
        "courses": 7,
        "books": 6
      }
    },
    "id": "a3ecf70a-d5a2-4629-93c1-a6e35f637cca",
    "_rid": "kyItAMtsL68BAAAAAAAAAA==",
    "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68BAAAAAAAAAA==/",
    "_etag": "\"00009b08-0000-0100-0000-641941140000\"",
    "_attachments": "attachments/",
    "_ts": 1679376660
  },
  {
    "title": "Java in simple way",
    "isbn": 1122,
    "downloadable": true,
    "no_of_reviews": 2,
    "tags": [
      "language",
      "freeware",
      "programming"
    ],
    "languages": [
      "english",
```

```json
      "hindi",
      "telugu"
    ],
    "author": {
      "name": "Karhik Ramachandran",
      "callname": "Karthik",
      "profile": {
        "exp": 1,
        "courses": 2,
        "books": 3
      }
    },
    "id": "bddc096e-d8dc-4896-bf88-92f7818aa104",
    "_rid": "kyItAMtsL68CAAAAAAAAAA==",
    "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68CAAAAAAAAAA==/",
    "_etag": "\"00009c08-0000-0100-0000-641941270000\"",
    "_attachments": "attachments/",
    "_ts": 1679376679
  },
  {
    "title": "Linux in simple way",
    "isbn": 6677,
    "downloadable": false,
    "no_of_reviews": 1,
    "tags": [
      "os",
      "freeware",
      "shell programming"
    ],
    "languages": [
      "english",
      "hindi",
      "telugu"
    ],
    "author": {
      "name": "Shiva Ramachandran",
      "callname": "Shiv",
      "profile": {
        "exp": 8,
        "courses": 3,
        "books": 2
      }
    },
    "id": "01d4a73f-d9c0-4022-ac16-95a874ab89e8",
    "_rid": "kyItAMtsL68DAAAAAAAAAA==",
    "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68DAAAAAAAAAA==/",
    "_etag": "\"00009d08-0000-0100-0000-641941370000\"",
    "_attachments": "attachments/",
    "_ts": 1679376695
  },
  {
    "title": "Devops in simple way",
    "isbn": 6677,
    "downloadable": false,
    "no_of_reviews": 3,
    "tags": [
      "jenkins",
```

```json
      "git",
      "cicd"
    ],
    "languages": [
      "english",
      "hindi",
      "telugu"
    ],
    "author": {
      "name": "Dhoni Chandra",
      "callname": "Dhoni",
      "profile": {
        "exp": 4,
        "courses": 4,
        "books": 4
      }
    },
    "id": "f9f0e57e-6b1c-4436-a072-90d60e6f3b7a",
    "_rid": "kyItAMtsL68EAAAAAAAAAA==",
    "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68EAAAAAAAAAA==/",
    "_etag": "\"00009e08-0000-0100-0000-641941480000\"",
    "_attachments": "attachments/",
    "_ts": 1679376712
},
{
    "title": "MongoDB in simple way",
    "isbn": 6677,
    "downloadable": true,
    "no_of_reviews": 4,
    "tags": [
      "database",
      "cloud",
      "nosql"
    ],
    "languages": [
      "english",
      "hindi",
      "telugu"
    ],
    "author": {
      "name": "Sachin Tendulkar",
      "callname": "Sachin",
      "profile": {
        "exp": 6,
        "courses": 7,
        "books": 8
      }
    },
    "id": "7e0e4ede-7ac0-472f-8289-0bb30620b9f9",
    "_rid": "kyItAMtsL68FAAAAAAAAAA==",
    "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68FAAAAAAAAAA==/",
    "_etag": "\"00009f08-0000-0100-0000-641941660000\"",
    "_attachments": "attachments/",
    "_ts": 1679376742
},
{
    "title": "Oracle in simple way",
```

    "isbn": 6677,
    "downloadable": true,
    "no_of_reviews": 3,
    "tags": [
        "database",
        "sql",
        "relational"
    ],
    "languages": [
        "english",
        "hindi",
        "telugu"
    ],
    "author": {
        "name": "Virat Kohli",
        "callname": "kohli",
        "profile": {
            "exp": 2,
            "courses": 2,
            "books": 2
        }
    },
    "id": "10a24308-7adb-4d18-a63b-522202afb4bd",
    "_rid": "kyItAMtsL68GAAAAAAAAAA==",
    "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68GAAAAAAAAAA==/",
    "_etag": "\"0000a008-0000-0100-0000-641941800000\"",
    "_attachments": "attachments/",
    "_ts": 1679376768
  }
]

Q6) List out all documents present in books collection?

SELECT * FROM c

OUTPUT:

[
  {
    "title": "Python in simple way",
    "isbn": 1234,
    "downloadable": false,
    "no_of_reviews": 5,
    "tags": [
        "language",
        "freeware",
        "programming"
    ],
    "languages": [
        "english",
        "hindi",
        "telugu"
    ],
    "author": {
        "name": "Daniel IA Cohen",
        "callname": "Dan",

```json
      "profile": {
        "exp": 8,
        "courses": 7,
        "books": 6
      }
    },
    "id": "a3ecf70a-d5a2-4629-93c1-a6e35f637cca",
    "_rid": "kyItAMtsL68BAAAAAAAAAA==",
    "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68BAAAAAAAAAA==/",
    "_etag": "\"00009b08-0000-0100-0000-641941140000\"",
    "_attachments": "attachments/",
    "_ts": 1679376660
  },
  {
    "title": "Java in simple way",
    "isbn": 1122,
    "downloadable": true,
    "no_of_reviews": 2,
    "tags": [
      "language",
      "freeware",
      "programming"
    ],
    "languages": [
      "english",
      "hindi",
      "telugu"
    ],
    "author": {
      "name": "Karhik Ramachandran",
      "callname": "Karthik",
      "profile": {
        "exp": 1,
        "courses": 2,
        "books": 3
      }
    },
    "id": "bddc096e-d8dc-4896-bf88-92f7818aa104",
    "_rid": "kyItAMtsL68CAAAAAAAAAA==",
    "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68CAAAAAAAAAA==/",
    "_etag": "\"00009c08-0000-0100-0000-641941270000\"",
    "_attachments": "attachments/",
    "_ts": 1679376679
  },
  {
    "title": "Linux in simple way",
    "isbn": 6677,
    "downloadable": false,
    "no_of_reviews": 1,
    "tags": [
      "os",
      "freeware",
      "shell programming"
    ],
    "languages": [
      "english",
      "hindi",
```

```json
        "telugu"
      ],
      "author": {
        "name": "Shiva Ramachandran",
        "callname": "Shiv",
        "profile": {
          "exp": 8,
          "courses": 3,
          "books": 2
        }
      },
      "id": "01d4a73f-d9c0-4022-ac16-95a874ab89e8",
      "_rid": "kyItAMtsL68DAAAAAAAAAA==",
      "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68DAAAAAAAAAA==/",
      "_etag": "\"00009d08-0000-0100-0000-641941370000\"",
      "_attachments": "attachments/",
      "_ts": 1679376695
    },
    {
      "title": "Devops in simple way",
      "isbn": 6677,
      "downloadable": false,
      "no_of_reviews": 3,
      "tags": [
        "jenkins",
        "git",
        "cicd"
      ],
      "languages": [
        "english",
        "hindi",
        "telugu"
      ],
      "author": {
        "name": "Dhoni Chandra",
        "callname": "Dhoni",
        "profile": {
          "exp": 4,
          "courses": 4,
          "books": 4
        }
      },
      "id": "f9f0e57e-6b1c-4436-a072-90d60e6f3b7a",
      "_rid": "kyItAMtsL68EAAAAAAAAAA==",
      "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68EAAAAAAAAAA==/",
      "_etag": "\"00009e08-0000-0100-0000-641941480000\"",
      "_attachments": "attachments/",
      "_ts": 1679376712
    },
    {
      "title": "MongoDB in simple way",
      "isbn": 6677,
      "downloadable": true,
      "no_of_reviews": 4,
      "tags": [
        "database",
        "cloud",
```

```json
        "nosql"
      ],
      "languages": [
        "english",
        "hindi",
        "telugu"
      ],
      "author": {
        "name": "Sachin Tendulkar",
        "callname": "Sachin",
        "profile": {
          "exp": 6,
          "courses": 7,
          "books": 8
        }
      },
      "id": "7e0e4ede-7ac0-472f-8289-0bb30620b9f9",
      "_rid": "kyItAMtsL68FAAAAAAAAAA==",
      "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68FAAAAAAAAAA==/",
      "_etag": "\"00009f08-0000-0100-0000-641941660000\"",
      "_attachments": "attachments/",
      "_ts": 1679376742
    },
    {
      "title": "Oracle in simple way",
      "isbn": 6677,
      "downloadable": true,
      "no_of_reviews": 3,
      "tags": [
        "database",
        "sql",
        "relational"
      ],
      "languages": [
        "english",
        "hindi",
        "telugu"
      ],
      "author": {
        "name": "Virat Kohli",
        "callname": "kohli",
        "profile": {
          "exp": 2,
          "courses": 2,
          "books": 2
        }
      },
      "id": "10a24308-7adb-4d18-a63b-522202afb4bd",
      "_rid": "kyItAMtsL68GAAAAAAAAAA==",
      "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68GAAAAAAAAAA==/",
      "_etag": "\"0000a008-0000-0100-0000-641941800000\"",
      "_attachments": "attachments/",
      "_ts": 1679376768
    },
    {
      "title": "Shell Scripting in simple way",
      "isbn": 9988,
```

```
      "downloadable": true,
      "no_of_reviews": 1,
      "tags": [
        "programming"
      ],
      "languages": [
        "english",
        "hindi",
        "tamil"
      ],
      "author": {
        "name": "Rama Ramachandran",
        "callname": "Rama",
        "profile": {
          "exp": 8,
          "courses": 3,
          "books": 2
        }
      },
      "id": "e02f5def-9919-4a04-aa3e-f26250c17fe7",
      "_rid": "kyItAMtsL68HAAAAAAAAAA==",
      "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68HAAAAAAAAAA==/",
      "_etag": "\"0000a208-0000-0100-0000-641941ac0000\"",
      "_attachments": "attachments/",
      "_ts": 1679376812
  }
]
```

Q7) Find total number of documents present in books collection?

>> SELECT count(c) FROM c

OUTPUT:

```
[
  {
    "$1": 7
  }
]
```

Q8) List out first document present in books collection?

>> SELECT TOP 1 * FROM c

OUTPUT:

```
[
  {
    "title": "Python in simple way",
    "isbn": 1234,
    "downloadable": false,
    "no_of_reviews": 5,
    "tags": [
      "language",
      "freeware",
```

```json
      "programming"
    ],
    "languages": [
      "english",
      "hindi",
      "telugu"
    ],
    "author": {
      "name": "Daniel IA Cohen",
      "callname": "Dan",
      "profile": {
        "exp": 8,
        "courses": 7,
        "books": 6
      }
    },
    "id": "a3ecf70a-d5a2-4629-93c1-a6e35f637cca",
    "_rid": "kyItAMtsL68BAAAAAAAAAA==",
    "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68BAAAAAAAAAA==/",
    "_etag": "\"00009b08-0000-0100-0000-641941140000\"",
    "_attachments": "attachments/",
    "_ts": 1679376660
  }
]
```

Q9)Select all documents where either no_of_reviews>3 or tags array contains programming element?

>> SELECT * from c where array_contains(c.tags,"programming") or c.no_of_revies>3

OUTPUT:

```json
[
  {
    "title": "Python in simple way",
    "isbn": 1234,
    "downloadable": false,
    "no_of_reviews": 5,
    "tags": [
      "language",
      "freeware",
      "programming"
    ],
    "languages": [
      "english",
      "hindi",
      "telugu"
    ],
    "author": {
      "name": "Daniel IA Cohen",
      "callname": "Dan",
      "profile": {
        "exp": 8,
        "courses": 7,
        "books": 6
      }
    },
```

```json
      "id": "a3ecf70a-d5a2-4629-93c1-a6e35f637cca",
      "_rid": "kyItAMtsL68BAAAAAAAAAA==",
      "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68BAAAAAAAAAA==/",
      "_etag": "\"00009b08-0000-0100-0000-641941140000\"",
      "_attachments": "attachments/",
      "_ts": 1679376660
    },
    {
      "title": "Java in simple way",
      "isbn": 1122,
      "downloadable": true,
      "no_of_reviews": 2,
      "tags": [
        "language",
        "freeware",
        "programming"
      ],
      "languages": [
        "english",
        "hindi",
        "telugu"
      ],
      "author": {
        "name": "Karhik Ramachandran",
        "callname": "Karthik",
        "profile": {
          "exp": 1,
          "courses": 2,
          "books": 3
        }
      },
      "id": "bddc096e-d8dc-4896-bf88-92f7818aa104",
      "_rid": "kyItAMtsL68CAAAAAAAAAA==",
      "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68CAAAAAAAAAA==/",
      "_etag": "\"00009c08-0000-0100-0000-641941270000\"",
      "_attachments": "attachments/",
      "_ts": 1679376679
    },
    {
      "title": "Shell Scripting in simple way",
      "isbn": 9988,
      "downloadable": true,
      "no_of_reviews": 1,
      "tags": [
        "programming"
      ],
      "languages": [
        "english",
        "hindi",
        "tamil"
      ],
      "author": {
        "name": "Rama Ramachandran",
        "callname": "Rama",
        "profile": {
          "exp": 8,
          "courses": 3,
```

          "books": 2
        }
      },
      "id": "e02f5def-9919-4a04-aa3e-f26250c17fe7",
      "_rid": "kyItAMtsL68HAAAAAAAAAA==",
      "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68HAAAAAAAAAA==/",
      "_etag": "\"0000a208-0000-0100-0000-641941ac0000\"",
      "_attachments": "attachments/",
      "_ts": 1679376812
    }
]

Q10) Select all documents where either no_of_reviews i sless than 3 or downloadable is true or author profile contains atleast 2 books?

>> SELECT * from c where c.no_of_reviews<3 or c.downloadable='true' or c.author.profile.books>=2

OUTPUT:

[
  {
    "title": "Python in simple way",
    "isbn": 1234,
    "downloadable": false,
    "no_of_reviews": 5,
    "tags": [
        "language",
        "freeware",
        "programming"
    ],
    "languages": [
        "english",
        "hindi",
        "telugu"
    ],
    "author": {
        "name": "Daniel IA Cohen",
        "callname": "Dan",
        "profile": {
           "exp": 8,
           "courses": 7,
           "books": 6
        }
    },
    "id": "a3ecf70a-d5a2-4629-93c1-a6e35f637cca",
    "_rid": "kyItAMtsL68BAAAAAAAAAA==",
    "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68BAAAAAAAAAA==/",
    "_etag": "\"00009b08-0000-0100-0000-641941140000\"",
    "_attachments": "attachments/",
    "_ts": 1679376660
  },
  {
    "title": "Java in simple way",
    "isbn": 1122,
    "downloadable": true,
    "no_of_reviews": 2,

```json
      "tags": [
        "language",
        "freeware",
        "programming"
      ],
      "languages": [
        "english",
        "hindi",
        "telugu"
      ],
      "author": {
        "name": "Karhik Ramachandran",
        "callname": "Karthik",
        "profile": {
          "exp": 1,
          "courses": 2,
          "books": 3
        }
      },
      "id": "bddc096e-d8dc-4896-bf88-92f7818aa104",
      "_rid": "kyItAMtsL68CAAAAAAAAAA==",
      "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68CAAAAAAAAAA==/",
      "_etag": "\"00009c08-0000-0100-0000-641941270000\"",
      "_attachments": "attachments/",
      "_ts": 1679376679
    },
    {
      "title": "Linux in simple way",
      "isbn": 6677,
      "downloadable": false,
      "no_of_reviews": 1,
      "tags": [
        "os",
        "freeware",
        "shell programming"
      ],
      "languages": [
        "english",
        "hindi",
        "telugu"
      ],
      "author": {
        "name": "Shiva Ramachandran",
        "callname": "Shiv",
        "profile": {
          "exp": 8,
          "courses": 3,
          "books": 2
        }
      },
      "id": "01d4a73f-d9c0-4022-ac16-95a874ab89e8",
      "_rid": "kyItAMtsL68DAAAAAAAAAA==",
      "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68DAAAAAAAAAA==/",
      "_etag": "\"00009d08-0000-0100-0000-641941370000\"",
      "_attachments": "attachments/",
      "_ts": 1679376695
    },
```

```json
{
    "title": "Devops in simple way",
    "isbn": 6677,
    "downloadable": false,
    "no_of_reviews": 3,
    "tags": [
        "jenkins",
        "git",
        "cicd"
    ],
    "languages": [
        "english",
        "hindi",
        "telugu"
    ],
    "author": {
        "name": "Dhoni Chandra",
        "callname": "Dhoni",
        "profile": {
            "exp": 4,
            "courses": 4,
            "books": 4
        }
    },
    "id": "f9f0e57e-6b1c-4436-a072-90d60e6f3b7a",
    "_rid": "kyItAMtsL68EAAAAAAAAAA==",
    "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68EAAAAAAAAAA==/",
    "_etag": "\"00009e08-0000-0100-0000-641941480000\"",
    "_attachments": "attachments/",
    "_ts": 1679376712
},
{
    "title": "MongoDB in simple way",
    "isbn": 6677,
    "downloadable": true,
    "no_of_reviews": 4,
    "tags": [
        "database",
        "cloud",
        "nosql"
    ],
    "languages": [
        "english",
        "hindi",
        "telugu"
    ],
    "author": {
        "name": "Sachin Tendulkar",
        "callname": "Sachin",
        "profile": {
            "exp": 6,
            "courses": 7,
            "books": 8
        }
    },
    "id": "7e0e4ede-7ac0-472f-8289-0bb30620b9f9",
    "_rid": "kyItAMtsL68FAAAAAAAAAA==",
```

```
      "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68FAAAAAAAAAA==/",
      "_etag": "\"00009f08-0000-0100-0000-641941660000\"",
      "_attachments": "attachments/",
      "_ts": 1679376742
  },
  {
      "title": "Oracle in simple way",
      "isbn": 6677,
      "downloadable": true,
      "no_of_reviews": 3,
      "tags": [
        "database",
        "sql",
        "relational"
      ],
      "languages": [
        "english",
        "hindi",
        "telugu"
      ],
      "author": {
        "name": "Virat Kohli",
        "callname": "kohli",
        "profile": {
          "exp": 2,
          "courses": 2,
          "books": 2
        }
      },
      "id": "10a24308-7adb-4d18-a63b-522202afb4bd",
      "_rid": "kyItAMtsL68GAAAAAAAAAA==",
      "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68GAAAAAAAAAA==/",
      "_etag": "\"0000a008-0000-0100-0000-641941800000\"",
      "_attachments": "attachments/",
      "_ts": 1679376768
  },
  {
      "title": "Shell Scripting in simple way",
      "isbn": 9988,
      "downloadable": true,
      "no_of_reviews": 1,
      "tags": [
        "programming"
      ],
      "languages": [
        "english",
        "hindi",
        "tamil"
      ],
      "author": {
        "name": "Rama Ramachandran",
        "callname": "Rama",
        "profile": {
          "exp": 8,
          "courses": 3,
          "books": 2
        }
```

```
      },
      "id": "e02f5def-9919-4a04-aa3e-f26250c17fe7",
      "_rid": "kyItAMtsL68HAAAAAAAAAA==",
      "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68HAAAAAAAAAA==/",
      "_etag": "\"0000a208-0000-0100-0000-641941ac0000\"",
      "_attachments": "attachments/",
      "_ts": 1679376812
    }
]
```

Q11) Select all documents from books collection where the no_of_reviews is greater than 3?

>> SELECT * from c where c.no_of_reviews>3

OUTPUT:

```
[
    {
      "title": "Python in simple way",
      "isbn": 1234,
      "downloadable": false,
      "no_of_reviews": 5,
      "tags": [
        "language",
        "freeware",
        "programming"
      ],
      "languages": [
        "english",
        "hindi",
        "telugu"
      ],
      "author": {
        "name": "Daniel IA Cohen",
        "callname": "Dan",
        "profile": {
          "exp": 8,
          "courses": 7,
          "books": 6
        }
      },
      "id": "a3ecf70a-d5a2-4629-93c1-a6e35f637cca",
      "_rid": "kyItAMtsL68BAAAAAAAAAA==",
      "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68BAAAAAAAAAA==/",
      "_etag": "\"00009b08-0000-0100-0000-641941140000\"",
      "_attachments": "attachments/",
      "_ts": 1679376660
    },
    {
      "title": "MongoDB in simple way",
      "isbn": 6677,
      "downloadable": true,
      "no_of_reviews": 4,
      "tags": [
        "database",
        "cloud",
```

```json
      "nosql"
    ],
    "languages": [
      "english",
      "hindi",
      "telugu"
    ],
    "author": {
      "name": "Sachin Tendulkar",
      "callname": "Sachin",
      "profile": {
        "exp": 6,
        "courses": 7,
        "books": 8
      }
    },
    "id": "7e0e4ede-7ac0-472f-8289-0bb30620b9f9",
    "_rid": "kyItAMtsL68FAAAAAAAAAA==",
    "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68FAAAAAAAAAA==/",
    "_etag": "\"00009f08-0000-0100-0000-641941660000\"",
    "_attachments": "attachments/",
    "_ts": 1679376742
  }
]
```

Q12) List out all documents where 'tags' array contains only one element 'programming'?

>> SELECT * from c where c.tags[0]="programming"

OUTPUT:

```json
[
  {
    "title": "Shell Scripting in simple way",
    "isbn": 9988,
    "downloadable": true,
    "no_of_reviews": 1,
    "tags": [
      "programming"
    ],
    "languages": [
      "english",
      "hindi",
      "tamil"
    ],
    "author": {
      "name": "Rama Ramachandran",
      "callname": "Rama",
      "profile": {
        "exp": 8,
        "courses": 3,
        "books": 2
      }
    },
    "id": "e02f5def-9919-4a04-aa3e-f26250c17fe7",
    "_rid": "kyItAMtsL68HAAAAAAAAAA==",
```

        "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68HAAAAAAAAAA==/",
        "_etag": "\"0000a208-0000-0100-0000-641941ac0000\"",
        "_attachments": "attachments/",
        "_ts": 1679376812
    }
]

Q13) List out all documents where 'tags' array is ["language","freeware","programming"]

>> SELECT * from c where c.tags[0]="language" and c.tags[1]="freeware" and c.tags[2]="programming"

OUTPUT:

```
[
    {
        "title": "Python in simple way",
        "isbn": 1234,
        "downloadable": false,
        "no_of_reviews": 5,
        "tags": [
            "language",
            "freeware",
            "programming"
        ],
        "languages": [
            "english",
            "hindi",
            "telugu"
        ],
        "author": {
            "name": "Daniel IA Cohen",
            "callname": "Dan",
            "profile": {
                "exp": 8,
                "courses": 7,
                "books": 6
            }
        },
        "id": "a3ecf70a-d5a2-4629-93c1-a6e35f637cca",
        "_rid": "kyItAMtsL68BAAAAAAAAAA==",
        "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68BAAAAAAAAAA==/",
        "_etag": "\"00009b08-0000-0100-0000-641941140000\"",
        "_attachments": "attachments/",
        "_ts": 1679376660
    },
    {
        "title": "Java in simple way",
        "isbn": 1122,
        "downloadable": true,
        "no_of_reviews": 2,
        "tags": [
            "language",
            "freeware",
            "programming"
        ],
```

    "languages": [
      "english",
      "hindi",
      "telugu"
    ],
    "author": {
      "name": "Karhik Ramachandran",
      "callname": "Karthik",
      "profile": {
        "exp": 1,
        "courses": 2,
        "books": 3
      }
    },
    "id": "bddc096e-d8dc-4896-bf88-92f7818aa104",
    "_rid": "kyItAMtsL68CAAAAAAAAAA==",
    "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68CAAAAAAAAAA==/",
    "_etag": "\"00009c08-0000-0100-0000-641941270000\"",
    "_attachments": "attachments/",
    "_ts": 1679376679
  }
]

Q14)To select all documents from books collection where no_of_reviews is not equal to 3.

>> SELECT * from c where c.no_of_reviews!=3

OUTPUT:

[
  {
    "title": "Python in simple way",
    "isbn": 1234,
    "downloadable": false,
    "no_of_reviews": 5,
    "tags": [
      "language",
      "freeware",
      "programming"
    ],
    "languages": [
      "english",
      "hindi",
      "telugu"
    ],
    "author": {
      "name": "Daniel IA Cohen",
      "callname": "Dan",
      "profile": {
        "exp": 8,
        "courses": 7,
        "books": 6
      }
    },
    "id": "a3ecf70a-d5a2-4629-93c1-a6e35f637cca",
    "_rid": "kyItAMtsL68BAAAAAAAAAA==",

      "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68BAAAAAAAAAA==/",
      "_etag": "\"00009b08-0000-0100-0000-641941140000\"",
      "_attachments": "attachments/",
      "_ts": 1679376660
  },
  {
      "title": "Java in simple way",
      "isbn": 1122,
      "downloadable": true,
      "no_of_reviews": 2,
      "tags": [
        "language",
        "freeware",
        "programming"
      ],
      "languages": [
        "english",
        "hindi",
        "telugu"
      ],
      "author": {
        "name": "Karhik Ramachandran",
        "callname": "Karthik",
        "profile": {
          "exp": 1,
          "courses": 2,
          "books": 3
        }
      },
      "id": "bddc096e-d8dc-4896-bf88-92f7818aa104",
      "_rid": "kyItAMtsL68CAAAAAAAAAA==",
      "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68CAAAAAAAAAA==/",
      "_etag": "\"00009c08-0000-0100-0000-641941270000\"",
      "_attachments": "attachments/",
      "_ts": 1679376679
  },
  {
      "title": "Linux in simple way",
      "isbn": 6677,
      "downloadable": false,
      "no_of_reviews": 1,
      "tags": [
        "os",
        "freeware",
        "shell programming"
      ],
      "languages": [
        "english",
        "hindi",
        "telugu"
      ],
      "author": {
        "name": "Shiva Ramachandran",
        "callname": "Shiv",
        "profile": {
          "exp": 8,
          "courses": 3,

```json
      "books": 2
    }
  },
  "id": "01d4a73f-d9c0-4022-ac16-95a874ab89e8",
  "_rid": "kyItAMtsL68DAAAAAAAAAA==",
  "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68DAAAAAAAAAA==/",
  "_etag": "\"00009d08-0000-0100-0000-641941370000\"",
  "_attachments": "attachments/",
  "_ts": 1679376695
},
{
  "title": "MongoDB in simple way",
  "isbn": 6677,
  "downloadable": true,
  "no_of_reviews": 4,
  "tags": [
    "database",
    "cloud",
    "nosql"
  ],
  "languages": [
    "english",
    "hindi",
    "telugu"
  ],
  "author": {
    "name": "Sachin Tendulkar",
    "callname": "Sachin",
    "profile": {
      "exp": 6,
      "courses": 7,
      "books": 8
    }
  },
  "id": "7e0e4ede-7ac0-472f-8289-0bb30620b9f9",
  "_rid": "kyItAMtsL68FAAAAAAAAAA==",
  "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68FAAAAAAAAAA==/",
  "_etag": "\"00009f08-0000-0100-0000-641941660000\"",
  "_attachments": "attachments/",
  "_ts": 1679376742
},
{
  "title": "Shell Scripting in simple way",
  "isbn": 9988,
  "downloadable": true,
  "no_of_reviews": 1,
  "tags": [
    "programming"
  ],
  "languages": [
    "english",
    "hindi",
    "tamil"
  ],
  "author": {
    "name": "Rama Ramachandran",
    "callname": "Rama",
```

```
          "profile": {
            "exp": 8,
            "courses": 3,
            "books": 2
          }
      },
      "id": "e02f5def-9919-4a04-aa3e-f26250c17fe7",
      "_rid": "kyItAMtsL68HAAAAAAAAAA==",
      "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68HAAAAAAAAAA==/",
      "_etag": "\"0000a208-0000-0100-0000-641941ac0000\"",
      "_attachments": "attachments/",
      "_ts": 1679376812
  }
]
```

Q15) Select all documents from books collection where the no_of_reviews is less than 3.

>> SELECT * from c where c.no_of_reviews<3

OUTPUT:

```
[
  {
    "title": "Java in simple way",
    "isbn": 1122,
    "downloadable": true,
    "no_of_reviews": 2,
    "tags": [
      "language",
      "freeware",
      "programming"
    ],
    "languages": [
      "english",
      "hindi",
      "telugu"
    ],
    "author": {
      "name": "Karhik Ramachandran",
      "callname": "Karthik",
      "profile": {
        "exp": 1,
        "courses": 2,
        "books": 3
      }
    },
    "id": "bddc096e-d8dc-4896-bf88-92f7818aa104",
    "_rid": "kyItAMtsL68CAAAAAAAAAA==",
    "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68CAAAAAAAAAA==/",
    "_etag": "\"00009c08-0000-0100-0000-641941270000\"",
    "_attachments": "attachments/",
    "_ts": 1679376679
  },
  {
    "title": "Linux in simple way",
    "isbn": 6677,
```

```json
      "downloadable": false,
      "no_of_reviews": 1,
      "tags": [
        "os",
        "freeware",
        "shell programming"
      ],
      "languages": [
        "english",
        "hindi",
        "telugu"
      ],
      "author": {
        "name": "Shiva Ramachandran",
        "callname": "Shiv",
        "profile": {
          "exp": 8,
          "courses": 3,
          "books": 2
        }
      },
      "id": "01d4a73f-d9c0-4022-ac16-95a874ab89e8",
      "_rid": "kyItAMtsL68DAAAAAAAAAA==",
      "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68DAAAAAAAAAA==/",
      "_etag": "\"00009d08-0000-0100-0000-641941370000\"",
      "_attachments": "attachments/",
      "_ts": 1679376695
    },
    {
      "title": "Shell Scripting in simple way",
      "isbn": 9988,
      "downloadable": true,
      "no_of_reviews": 1,
      "tags": [
        "programming"
      ],
      "languages": [
        "english",
        "hindi",
        "tamil"
      ],
      "author": {
        "name": "Rama Ramachandran",
        "callname": "Rama",
        "profile": {
          "exp": 8,
          "courses": 3,
          "books": 2
        }
      },
      "id": "e02f5def-9919-4a04-aa3e-f26250c17fe7",
      "_rid": "kyItAMtsL68HAAAAAAAAAA==",
      "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68HAAAAAAAAAA==/",
      "_etag": "\"0000a208-0000-0100-0000-641941ac0000\"",
      "_attachments": "attachments/",
      "_ts": 1679376812
    }
```

]

Q16)Select all documents where the no_of_reviews is greater than or equals to 3 and downloadable is true?

>> SELECT * from c where c.no_of_reviews>=3 or c.downloadable ="true"

OUTPUT:

```
[
  {
    "title": "Python in simple way",
    "isbn": 1234,
    "downloadable": false,
    "no_of_reviews": 5,
    "tags": [
      "language",
      "freeware",
      "programming"
    ],
    "languages": [
      "english",
      "hindi",
      "telugu"
    ],
    "author": {
      "name": "Daniel IA Cohen",
      "callname": "Dan",
      "profile": {
        "exp": 8,
        "courses": 7,
        "books": 6
      }
    },
    "id": "a3ecf70a-d5a2-4629-93c1-a6e35f637cca",
    "_rid": "kyItAMtsL68BAAAAAAAAAA==",
    "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68BAAAAAAAAAA==/",
    "_etag": "\"00009b08-0000-0100-0000-641941140000\"",
    "_attachments": "attachments/",
    "_ts": 1679376660
  },
  {
    "title": "Devops in simple way",
    "isbn": 6677,
    "downloadable": false,
    "no_of_reviews": 3,
    "tags": [
      "jenkins",
      "git",
      "cicd"
    ],
    "languages": [
      "english",
      "hindi",
      "telugu"
    ],
```

```
    "author": {
      "name": "Dhoni Chandra",
      "callname": "Dhoni",
      "profile": {
        "exp": 4,
        "courses": 4,
        "books": 4
      }
    },
    "id": "f9f0e57e-6b1c-4436-a072-90d60e6f3b7a",
    "_rid": "kyItAMtsL68EAAAAAAAAAA==",
    "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68EAAAAAAAAAA==/",
    "_etag": "\"00009e08-0000-0100-0000-641941480000\"",
    "_attachments": "attachments/",
    "_ts": 1679376712
  },
  {
    "title": "MongoDB in simple way",
    "isbn": 6677,
    "downloadable": true,
    "no_of_reviews": 4,
    "tags": [
      "database",
      "cloud",
      "nosql"
    ],
    "languages": [
      "english",
      "hindi",
      "telugu"
    ],
    "author": {
      "name": "Sachin Tendulkar",
      "callname": "Sachin",
      "profile": {
        "exp": 6,
        "courses": 7,
        "books": 8
      }
    },
    "id": "7e0e4ede-7ac0-472f-8289-0bb30620b9f9",
    "_rid": "kyItAMtsL68FAAAAAAAAAA==",
    "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68FAAAAAAAAAA==/",
    "_etag": "\"00009f08-0000-0100-0000-641941660000\"",
    "_attachments": "attachments/",
    "_ts": 1679376742
  },
  {
    "title": "Oracle in simple way",
    "isbn": 6677,
    "downloadable": true,
    "no_of_reviews": 3,
    "tags": [
      "database",
      "sql",
      "relational"
    ],
```

```json
    "languages": [
      "english",
      "hindi",
      "telugu"
    ],
    "author": {
      "name": "Virat Kohli",
      "callname": "kohli",
      "profile": {
        "exp": 2,
        "courses": 2,
        "books": 2
      }
    },
    "id": "10a24308-7adb-4d18-a63b-522202afb4bd",
    "_rid": "kyItAMtsL68GAAAAAAAAAA==",
    "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68GAAAAAAAAAA==/",
    "_etag": "\"0000a008-0000-0100-0000-641941800000\"",
    "_attachments": "attachments/",
    "_ts": 1679376768
  }
]
```

Q17) Select all documents from books collection where the tags array contains either database or programming

>> SELECT * from c where array_contains(c.tags,"programming") or array_contains(c.tags,"database")

OUTPUT:

```json
[
  {
    "title": "Python in simple way",
    "isbn": 1234,
    "downloadable": false,
    "no_of_reviews": 5,
    "tags": [
      "language",
      "freeware",
      "programming"
    ],
    "languages": [
      "english",
      "hindi",
      "telugu"
    ],
    "author": {
      "name": "Daniel IA Cohen",
      "callname": "Dan",
      "profile": {
        "exp": 8,
        "courses": 7,
        "books": 6
      }
    },
    "id": "a3ecf70a-d5a2-4629-93c1-a6e35f637cca",
```

```json
      "_rid": "kyItAMtsL68BAAAAAAAAAA==",
      "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68BAAAAAAAAAA==/",
      "_etag": "\"00009b08-0000-0100-0000-641941140000\"",
      "_attachments": "attachments/",
      "_ts": 1679376660
  },
  {
      "title": "Java in simple way",
      "isbn": 1122,
      "downloadable": true,
      "no_of_reviews": 2,
      "tags": [
          "language",
          "freeware",
          "programming"
      ],
      "languages": [
          "english",
          "hindi",
          "telugu"
      ],
      "author": {
          "name": "Karhik Ramachandran",
          "callname": "Karthik",
          "profile": {
              "exp": 1,
              "courses": 2,
              "books": 3
          }
      },
      "id": "bddc096e-d8dc-4896-bf88-92f7818aa104",
      "_rid": "kyItAMtsL68CAAAAAAAAAA==",
      "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68CAAAAAAAAAA==/",
      "_etag": "\"00009c08-0000-0100-0000-641941270000\"",
      "_attachments": "attachments/",
      "_ts": 1679376679
  },
  {
      "title": "MongoDB in simple way",
      "isbn": 6677,
      "downloadable": true,
      "no_of_reviews": 4,
      "tags": [
          "database",
          "cloud",
          "nosql"
      ],
      "languages": [
          "english",
          "hindi",
          "telugu"
      ],
      "author": {
          "name": "Sachin Tendulkar",
          "callname": "Sachin",
          "profile": {
              "exp": 6,
```

```json
      "courses": 7,
      "books": 8
    }
  },
  "id": "7e0e4ede-7ac0-472f-8289-0bb30620b9f9",
  "_rid": "kyItAMtsL68FAAAAAAAAAA==",
  "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68FAAAAAAAAAA==/",
  "_etag": "\"00009f08-0000-0100-0000-641941660000\"",
  "_attachments": "attachments/",
  "_ts": 1679376742
},
{
  "title": "Oracle in simple way",
  "isbn": 6677,
  "downloadable": true,
  "no_of_reviews": 3,
  "tags": [
    "database",
    "sql",
    "relational"
  ],
  "languages": [
    "english",
    "hindi",
    "telugu"
  ],
  "author": {
    "name": "Virat Kohli",
    "callname": "kohli",
    "profile": {
      "exp": 2,
      "courses": 2,
      "books": 2
    }
  },
  "id": "10a24308-7adb-4d18-a63b-522202afb4bd",
  "_rid": "kyItAMtsL68GAAAAAAAAAA==",
  "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68GAAAAAAAAAA==/",
  "_etag": "\"0000a008-0000-0100-0000-641941800000\"",
  "_attachments": "attachments/",
  "_ts": 1679376768
},
{
  "title": "Shell Scripting in simple way",
  "isbn": 9988,
  "downloadable": true,
  "no_of_reviews": 1,
  "tags": [
    "programming"
  ],
  "languages": [
    "english",
    "hindi",
    "tamil"
  ],
  "author": {
    "name": "Rama Ramachandran",
```

```json
            "callname": "Rama",
            "profile": {
                "exp": 8,
                "courses": 3,
                "books": 2
            }
        },
        "id": "e02f5def-9919-4a04-aa3e-f26250c17fe7",
        "_rid": "kyItAMtsL68HAAAAAAAAAA==",
        "_self": "dbs/kyItAA==/colls/kyItAMtsL68=/docs/kyItAMtsL68HAAAAAAAAAA==/",
        "_etag": "\"0000a208-0000-0100-0000-641941ac0000\"",
        "_attachments": "attachments/",
        "_ts": 1679376812
    }
]
```