

ASSIGNMENT 4.3 – MONGODB SHELL

Display all users in the collection: db.users.find();

```
Atlas atlas-dy3k5g-shard-0 [primary] test> use web335DB
switched to db web335DB
Atlas atlas-dy3k5g-shard-0 [primary] web335DB> db.users.find();
[
  {
    _id: ObjectId('679a28264faa79b308cb0ce2'),
    firstName: 'Johann',
    lastName: 'Bach',
    employeeId: '1007',
    email: 'jbach@me.com',
    dateCreated: ISODate('2025-01-29T13:07:50.732Z')
  },
  {
    _id: ObjectId('679a28264faa79b308cb0ce3'),
    firstName: 'Ludwig',
    lastName: 'Beethoven',
    employeeId: '1008',
    email: 'lbeethoven@me.com',
    dateCreated: ISODate('2025-01-29T13:07:50.732Z')
  },
  {
    _id: ObjectId('679a28264faa79b308cb0ce4'),
    firstName: 'Wolfgang',
    lastName: 'Mozart',
    employeeId: '1009',
    email: 'wmozart@me.com',
    dateCreated: ISODate('2025-01-29T13:07:50.732Z')
  },
  {
    _id: ObjectId('679a28264faa79b308cb0ce5'),
    firstName: 'Johannes',
    lastName: 'Brahms',
    employeeId: '1010',
    email: 'jbrahms@me.com',
    dateCreated: ISODate('2025-01-29T13:07:50.732Z')
  },
  {
    _id: ObjectId('679a28274faa79b308cb0ce6'),
    firstName: 'Richard',
    lastName: 'Wagner',
    employeeId: '1011',
    email: 'rwagner@me.com',
    dateCreated: ISODate('2025-01-29T13:07:50.732Z')
  },
  {
    _id: ObjectId('679a28274faa79b308cb0ce7'),
    firstName: 'Claude',
    lastName: 'Debussy',
    employeeId: '1012',
    email: 'cdebussy@me.com',
    dateCreated: ISODate('2025-01-29T13:07:50.732Z')
  }
]
Atlas atlas-dy3k5g-shard-0 [primary] web335DB> █
```

ASSIGNMENT 4.3 – MONGODB SHELL

Display the user with the email address jbach@me.com: `db.users.findOne({ email: "jbach@me.com" });`

```
Atlas atlas-dy3k5g-shard-0 [primary] web335DB> db.users.findOne({email: "jbach@me.com"});
{
  _id: ObjectId('679a28264faa79b308cb0ce2'),
  firstName: 'Johann',
  lastName: 'Bach',
  employeeId: '1007',
  email: 'jbach@me.com',
  dateCreated: ISODate('2025-01-29T13:07:50.732Z')
}
Atlas atlas-dy3k5g-shard-0 [primary] web335DB> █
```

ASSIGNMENT 4.3 – MONGODB SHELL

Display the user with the last name Mozart: `db.users.findOne({ lastName: "Mozart" });`

```
Atlas atlas-dy3k5g-shard-0 [primary] web335DB> db.users.findOne({lastName: "Mozart"});
{
  _id: ObjectId('679a28264faa79b308cb0ce4'),
  firstName: 'Wolfgang',
  lastName: 'Mozart',
  employeeId: '1009',
  email: 'wmozart@me.com',
  dateCreated: ISODate('2025-01-29T13:07:50.732Z')
}
Atlas atlas-dy3k5g-shard-0 [primary] web335DB> █
```

ASSIGNMENT 4.3 – MONGODB SHELL

Display the user with the first name Richard: `db.users.findOne({ firstName: "Richard" });`

```
Atlas atlas-dy3k5g-shard-0 [primary] web335DB> db.users.findOne({firstName: "Richard"});
{
  _id: ObjectId('679a28274faa79b308cb0ce6'),
  firstName: 'Richard',
  lastName: 'Wagner',
  employeeId: '1011',
  email: 'rwagner@me.com',
  dateCreated: ISODate('2025-01-29T13:07:50.732Z')
}
Atlas atlas-dy3k5g-shard-0 [primary] web335DB> █
```

ASSIGNMENT 4.3 – MONGODB SHELL

Display the user with employeeId 1010: db.users.findOne({ employeeId: "1010"});

```
Atlas atlas-dy3k5g-shard-0 [primary] web335DB> db.users.findOne({employeeId: "1010"});
{
  _id: ObjectId('679a28264faa79b308cb0ce5'),
  firstName: 'Johannes',
  lastName: 'Brahms',
  employeeId: '1010',
  email: 'jbrahms@me.com',
  dateCreated: ISODate('2025-01-29T13:07:50.732Z')
}
Atlas atlas-dy3k5g-shard-0 [primary] web335DB> █
```