

# Attendances Index

MongoDB Compass - projectcluster.drsvtp8.mongodb.net/test.attendances

Connections Edit View Collection Help

Compass

My Queries

CONNECTIONS (1)

Search connections

projectcluster.drsvtp8.mongodb.net

- admin
- config
- local
- sample\_mflix
- test
  - attendances
  - classes
  - instructordevices
  - logs
  - reports
  - students
  - users

attendances

projectcluster.drsvtp8.mongodb.net > test > attendances

Documents 4 Aggregations Schema Indexes 4 Validation

Create Refresh

VIEWING INDEXES SEARCH INDEXES

Name & Definition	Type	Size	Usage	Properties	Status
> _id_	REGULAR	36.9 KB	15 (since Mon May 19 2025)	UNIQUE	READY
> classid_1_timestamp_1	REGULAR	36.9 KB	64 (since Mon May 19 2025)	COMPOUND	READY
> studentid_1_classid_1	REGULAR	36.9 KB	26 (since Mon May 19 2025)	COMPOUND	READY
> classid_1_studentid_1_date_1	REGULAR	36.9 KB	16 (since Mon May 19 2025)	UNIQUE COMPOUND	READY

MongoDB Compass - projectcluster.drsvtp8.mongodb.net/test.attendances

Connections Edit View Collection Help

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My Queries

CONNECTIONS (1)

Search connections

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  - reports
  - students
  - users

attendances classes

projectcluster.drsvtp8.mongodb.net > test > attendances

Documents 4 Aggregations Schema Indexes 4 Validation

Type a query: { field: 'value' } or Generate query

ADD DATA EXPORT DATA UPDATE DELETE

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\_id: ObjectId('682a3e8b3219fb70bc64f6e7')

classId: ObjectId('682a104c176f70416d62a5a7')

studentId: "2023-2570"

studentName: ""

timestamp: 2025-05-18T20:09:47.443+00:00

status: "present"

recordedVia: "qr"

deviceInfo: "android 34"

createdAt: 2025-05-18T20:09:47.956+00:00

updatedAt: 2025-05-18T20:09:47.956+00:00

\_\_v: 0

\_id: ObjectId('682a5576bd38dabee3c4f3ac')

classId: ObjectId('682a487f3219fb70bc64f7df')

studentId: "2023-2570"

studentName: ""

timestamp: 2025-05-18T21:47:33.909+00:00

status: "present"

recordedVia: "qr"

deviceInfo: "android 34"

createdAt: 2025-05-18T21:47:34.465+00:00

updatedAt: 2025-05-18T21:47:34.465+00:00

\_\_v: 0

\_id: ObjectId('682ded94c7219e2be98f732a')

classId: ObjectId('682a487f3219fb70bc64f7df')

studentId: "2023-2570"

studentName: ""

Classes Index

MongoDB Compass - projectcluster.drsvtp8.mongodb.net/test/classes

Connections Edit View Collection Help

Compass

My Queries

CONNECTIONS (1)

Search connections

projectcluster.drsvtp8.mongodb.net

- admin
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  - users

attendancesclasses+

projectcluster.drsvtp8.mongodb.net > test > classes

Documents 2AggregationsSchemaIndexes 1Validation

Type a query: { field: 'value' } or [Generate query](#)

ExplainResetFindOptions

ADD DATAEXPORT DATAUPDATEDELETE

251 - 2 of 2

```
_id: ObjectId('682a104c176f70416d62a5a7')
className: "Test Class"
subjectCode: "TC101"
schedules: Array (1)
  course: "BSIT"
  room: "TEST"
  yearSection: "3B"
createdAt: 2025-05-18T16:52:28.850+00:00
updatedAt: 2025-05-18T16:52:28.850+00:00
__v: 0
```

```
_id: ObjectId('682a487f3219fb70bc64f7df')
className: "Test Class 1"
subjectCode: "TEST102"
schedules: Array (1)
  course: "BSIT"
  room: "TEST102"
  yearSection: "3B"
createdAt: 2025-05-18T20:52:15.743+00:00
updatedAt: 2025-05-18T20:53:01.341+00:00
__v: 0
```

MongoDB Compass - projectcluster.drsvtp8.mongodb.net/test/classes

Connections Edit View Collection Help

Compass

My Queries

CONNECTIONS (1)

Search connections

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attendancesclasses+

projectcluster.drsvtp8.mongodb.net > test > classes

Documents 2AggregationsSchemaIndexes 1Validation

CreateRefresh

VIEWINGINDEXESSearch Indexes

Name & Definition	Type	Size	Usage	Properties	Status
> _id_	REGULAR	36.9 KB	83 (since Mon May 19 2025)	UNIQUE	READY

# InstructorDevices Index

MongoDB Compass - projectcluster.drsvtp8.mongodb.net/test.instructordevices

Connections Edit View Collection Help

Compass

My Queries

CONNECTIONS (1)

Search connections

projectcluster.drsvtp8.mongodb.net

- admin
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- sample\_mflix
- test
  - attendances
  - classes
  - Instructordevices**
  - logs
  - reports
  - students
  - users

projectcluster.drsvtp8.mongodb.net > test > instructordevices

Documents 1 Aggregations Schema **Indexes 3** Validation

Create Refresh

VIEWING INDEXES SEARCH INDEXES

Name & Definition	Type	Size	Usage	Properties	Status
> _id_	REGULAR	36.9 KB	1 (since Mon May 19 2025)	UNIQUE	READY
> instructorid_1	REGULAR	36.9 KB	4 (since Mon May 19 2025)		READY
> deviceid_1	REGULAR	36.9 KB	0 (since Mon May 19 2025)	UNIQUE	READY

MongoDB Compass - projectcluster.drsvtp8.mongodb.net/test.instructordevices

Connections Edit View Collection Help

Compass

My Queries

CONNECTIONS (1)

Search connections

projectcluster.drsvtp8.mongodb.net

- admin
- config
- local
- sample\_mflix
- test
  - attendances
  - classes
  - Instructordevices**
  - logs
  - reports
  - students
  - users

projectcluster.drsvtp8.mongodb.net > test > instructordevices

Documents 1 Aggregations Schema Indexes 3 Validation

Type a query: { field: 'value' } or [Generate query](#)

Explain Reset Find Options

ADD DATA EXPORT DATA UPDATE DELETE

25 1 - 1 of 1

```
{
  "_id": ObjectId('682af652227ce848658ae9ab'),
  "instructorId": "T-0000",
  "deviceId": "web_1747646031953_778sakg",
  "deviceName": "Samsung Laptop",
  "lastLocation": Object,
  "active": true,
  "createdAt": 2025-05-19T09:13:54.169+00:00,
  "updatedAt": 2025-05-19T09:13:54.169+00:00,
  "__v": 0
}
```

## Logs Index

MongoDB Compass - projectcluster.drsvtp8.mongodb.net/test/logs

Connections Edit View Collection Help

Compass

My Queries

CONNECTIONS (1)

Search connections

projectcluster.drsvtp8.mongodb.net

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projectcluster.drsvtp8.mongodb.net > test > logs

Documents 128 Aggregations Schema **Indexes 1** Validation

Create Refresh

VIEWING INDEXES SEARCH INDEXES

Name & Definition	Type	Size	Usage	Properties	Status
> _id_	REGULAR	36.9 KB	16 (since Mon May 19 2025)	UNIQUE	READY

MongoDB Compass - projectcluster.drsvtp8.mongodb.net/test/logs

Connections Edit View Collection Help

Compass

My Queries

CONNECTIONS (1)

Search connections

projectcluster.drsvtp8.mongodb.net

- admin
- config
- local
- sample\_mflix
- test
  - attendances
  - classes
  - instructordevices
  - logs
  - reports
  - students
  - users

projectcluster.drsvtp8.mongodb.net > test > logs

Documents 128 Aggregations Schema Indexes 1 Validation

Type a query: { field: 'value' } or [Generate query](#)

Explain Reset Find Options

ADD DATA EXPORT DATA UPDATE DELETE

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```
{
  "_id": ObjectId("682a082b176f70416d62a55a"),
  "userId": ObjectId("682a082a176f70416d62a557"),
  "username": "admin",
  "role": "admin",
  "sessionId": "50d70f31-1605-4a58-9f95-3044deb12bce",
  "action": "LOGIN",
  "timestamp": 2025-05-18T16:17:47.498+00:00,
  "ipAddress": "::1",
  "deviceInfo": "Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, L...",
  "sessionData": {
    "createdAt": 2025-05-18T16:17:47.502+00:00,
    "updatedAt": 2025-05-18T16:27:09.979+00:00,
    "_v": 0
  }
}
```

```
{
  "_id": ObjectId("682a0a5d176f70416d62a58a"),
  "userId": ObjectId("682a082a176f70416d62a557"),
  "username": "admin",
  "role": "admin",
  "sessionId": "50d70f31-1605-4a58-9f95-3044deb12bce",
  "action": "LOGOUT",
  "timestamp": 2025-05-18T16:27:09.805+00:00,
  "ipAddress": "::1",
  "deviceInfo": "Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, L...",
  "sessionData": {
    "createdAt": 2025-05-18T16:27:09.807+00:00,
    "updatedAt": 2025-05-18T16:27:09.807+00:00,
    "_v": 0
  }
}
```

## Class report Index

MongoDB Compass - projectcluster.drsvtp8.mongodb.net/test/reports

Connections Edit View Collection Help

Compass

My Queries

CONNECTIONS (1)

Search connections

projectcluster.drsvtp8.mongodb.net

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projectcluster.drsvtp8.mongodb.net > test > reports

Documents 4 Aggregations Schema **Indexes 3** Validation

Create Refresh

VIEWING INDEXES SEARCH INDEXES

Name & Definition	Type	Size	Usage	Properties	Status
> _id_	REGULAR	36.9 KB	2 (since Mon May 19 2025)	UNIQUE	READY
> classid_1_date_1	REGULAR	36.9 KB	4 (since Mon May 19 2025)	COMPOUND	READY
> date_1	REGULAR	36.9 KB	64 (since Mon May 19 2025)		READY

MongoDB Compass - projectcluster.drsvtp8.mongodb.net/test/reports

Connections Edit View Collection Help

Compass

My Queries

CONNECTIONS (1)

Search connections

projectcluster.drsvtp8.mongodb.net

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projectcluster.drsvtp8.mongodb.net > test > reports

Documents 4 Aggregations Schema Indexes 3 Validation

Type a query: { field: 'value' } or [Generate query](#)

Explain Reset Find Options

ADD DATA EXPORT DATA UPDATE DELETE

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```
{
  "_id": ObjectId("682df4ccc7219e2be98f7548"),
  "date": "2025-05-21T00:00:00.000+00:00",
  "className": "Test Class 1",
  "subjectCode": "TEST102",
  "classId": ObjectId("682a487f3219fb70bc64f7df"),
  "totalStudents": 1,
  "presentCount": 1,
  "absentCount": 0,
  "students": Array(1)
}
```

```
{
  "_id": ObjectId("682df4cdc7219e2be98f754c"),
  "date": "2025-05-18T00:00:00.000+00:00",
  "className": "Test Class 1",
  "subjectCode": "TEST102",
  "classId": ObjectId("682a487f3219fb70bc64f7df"),
  "totalStudents": 1,
  "presentCount": 1,
  "absentCount": 0,
  "students": Array(1)
}
```

```
{
  "_id": ObjectId("682df4cdc7219e2be98f7552"),
  "date": "2025-05-21T00:00:00.000+00:00",
  "className": "Test Class 1",
  "subjectCode": "TEST102",
  "classId": ObjectId("682a487f3219fb70bc64f7df"),
  "totalStudents": 1,
  "presentCount": 1,
  "absentCount": 0,
  "students": Array(1)
}
```

Students index

MongoDB Compass - projectcluster.drsvtp8.mongodb.net/test.students

Connections Edit View Collection Help

Compass

My Queries

CONNECTIONS (1)

Search connections

projectcluster.drsvtp8.mongodb.net

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  - instructordevices
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attendancesinstructordeviceslogsreportsstudentsclasses+

projectcluster.drsvtp8.mongodb.net > test > students

Documents 2AggregationsSchemaIndexes 4Validation

CreateRefresh

VIEWINGINDEXESSearch Indexes

Name & Definition	Type	Size	Usage	Properties	Status
> _id_	REGULAR	36.9 KB	1 (since Mon May 19 2025)	UNIQUE	READY
> classId_studentId_1	REGULAR	36.9 KB	154 (since Mon May 19 2025)	UNIQUECOMPOUND	READY
> studentId_1_classId_1	REGULAR	36.9 KB	17 (since Mon May 19 2025)	COMPOUND	READY
> email_1	REGULAR	20.5 KB	0 (since Mon May 19 2025)		READY

MongoDB Compass - projectcluster.drsvtp8.mongodb.net/test.students

Connections Edit View Collection Help

Compass

My Queries

CONNECTIONS (1)

Search connections

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  - students
  - users

attendancesinstructordeviceslogsreportsstudentsclasses+

projectcluster.drsvtp8.mongodb.net > test > students

Documents 2AggregationsSchemaIndexes 4Validation

Type a query: { field: 'value' } or Generate query

ExplainResetFindOptions

ADD DATAEXPORT DATAUPDATEDELETE

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```
_id: ObjectId('682a504480bf407c644e4ea9')
studentId: "2023-2570"
firstName: "Jemar"
lastName: "Carlos"
middleInitial: "S"
email: "2023-2570@student.example.com"
classId: ObjectId('682a104c176f70416d62a5a7')
yearLevel: "30"
course: "TC101"
attendanceStats: Object
  createdAt: 2025-05-18T21:25:24.397+00:00
  updatedAt: 2025-05-21T15:18:02.236+00:00
  __v: 0
```

```
_id: ObjectId('682a5540bd38dabee3c4f35a')
studentId: "2023-2570"
firstName: "Jemar"
lastName: "Carlos"
middleInitial: "S"
email: "2023-2570@student.example.com"
classId: ObjectId('682a487f3219fb70bc64f7df')
yearLevel: "30"
course: "TEST102"
attendanceStats: Object
  createdAt: 2025-05-18T21:46:40.806+00:00
  updatedAt: 2025-05-18T21:46:40.806+00:00
  __v: 0
```

## Users Index

MongoDB Compass - projectcluster.drsvtp8.mongodb.net/test:users

Connections Edit View Collection Help

Compass

My Queries

CONNECTIONS (1)

Search connections

projectcluster.drsvtp8.mongodb.net

- admin
- config
- local
- sample\_mflix
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  - classes
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  - logs
  - reports
  - students
  - users**

projectcluster.drsvtp8.mongodb.net > test > users

Documents 3 Aggregations Schema **Indexes 4** Validation

Create Refresh

VIEWING INDEXES SEARCH INDEXES

Name & Definition	Type	Size	Usage	Properties	Status
> _id_	REGULAR	36.9 KB	234 (since Mon May 19 2025)	UNIQUE	READY
> username_1	REGULAR	36.9 KB	16 (since Mon May 19 2025)	UNIQUE	READY
> userid_1	REGULAR	36.9 KB	1 (since Mon May 19 2025)	UNIQUE	READY
> email_1	REGULAR	36.9 KB	0 (since Mon May 19 2025)	UNIQUE	READY

MongoDB Compass - projectcluster.drsvtp8.mongodb.net/test:users

Connections Edit View Collection Help

Compass

My Queries

CONNECTIONS (1)

Search connections

projectcluster.drsvtp8.mongodb.net

- admin
- config
- local
- sample\_mflix
- test
  - attendances
  - classes
  - instructordevices
  - logs
  - reports
  - students
  - users**

projectcluster.drsvtp8.mongodb.net > test > users

Documents 3 Aggregations Schema Indexes 4 Validation

Type a query: { field: 'value' } or [Generate query](#)

Explain Reset Find Options

ADD DATA EXPORT DATA UPDATE DELETE

25 1 - 3 of 3

```
{ "_id": ObjectId("682a082a176f70416d62a557"),
  "username": "admin",
  "email": "admin@example.com",
  "password": "$2b$10$WTC/xgX2QVUh/LMem8wegeSM0dg18J06jbPhoHbyT0eFr00cfay8m",
  "role": "admin",
  "userId": "ADMIN-001",
  "createdAt": 2025-05-18T16:17:46.958+00:00,
  "updatedAt": 2025-05-18T16:17:46.958+00:00,
  "__v": 0 }
```

```
{ "_id": ObjectId("682a0a48176f70416d62a580"),
  "username": "terry",
  "email": "terry@gmail.com",
  "password": "$2b$10$DzQPSip819s1a3AEdfq.ueWZZ5qh5WgYkxv.tvFYf9z/hhl7KSEy",
  "role": "instructor",
  "userId": "T-0000",
  "createdAt": 2025-05-18T16:26:48.601+00:00,
  "updatedAt": 2025-05-18T16:26:48.601+00:00,
  "__v": 0 }
```

```
{ "_id": ObjectId("682a501880bf407c644e4e64"),
  "username": "jemar",
  "email": "jemar@gmail.com",
  "password": "$2b$10$PqLPcFSMY10bS6GtZHL54uWnxJMxWJf1lRgLXRpdTz9j.azCf1r.",
  "role": "student",
  "userId": "2023-2570",
  "createdAt": 2025-05-18T21:24:40.928+00:00,
  "updatedAt": 2025-05-18T21:24:40.928+00:00,
  "__v": 0 }
```