

The screenshot shows the MongoDB Atlas interface. The left sidebar includes sections for Project Overview, DATABASE (Clusters selected), Search & Vector Search, Data Explorer, Backup, STREAMING DATA (Stream Processing, Triggers), SERVICES (AI Models, Migration, Data Federation, Visualization), and SECURITY (Security Quickstart, Project Identity & Access, Database & Network Access, Activity Feed). The main content area displays the 'Clusters' page for the 'Project 0' in the 'sina's Org - 2025-10-07' organization. A cluster named 'comp3133-chat' is listed, with options to Connect, View Monitoring, Browse Collections, or edit its configuration. Below the cluster list, there's a section titled 'Visualize Your Data' with metrics for R/W operations, connections, and network traffic. A table provides detailed information about the cluster's version, region, type, backups, linked app services, and search capabilities. At the bottom, a system status message indicates 'All Good'.

Homepage - XLIST Winter 2026 × COMP3133_Lab_Test_1.pdf × Clusters | Cloud: MongoDB Clot × +

90% 90%

MongoDB Atlas

Project Overview

ORGANIZATION
sina's Org - 2025-10-07

PROJECT
Project 0

?

DATABASE

Clusters

Find a database deployment...

Edit Config

Create

FREE

comp3133-chat

Connect

View Monitoring

Browse Collections

...

Visualize Your Data

R 0 W Last 40 seconds 100.0/s

Connections 2.0 Last 40 seconds 2.0

In 534.95 KB/s Out 3.02 KB/s Last 40 seconds 534.95 KB/s

Data Size 52.00 MB / 512.00 MB (10%) Last 40 seconds 512.00 MB

Explore Charts Dismiss

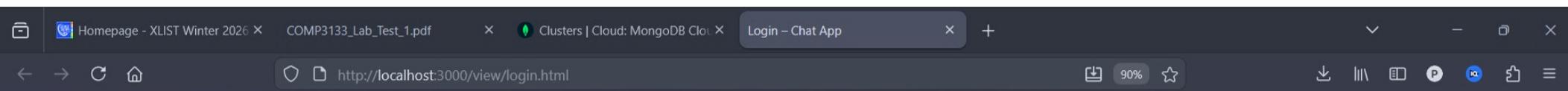
VERSION REGION TYPE BACKUPS LINKED APP SERVICES ATLAS SQL ATLAS SEARCH

8.0.19 AWS / Oregon (us-west-2) Replica Set - 3 nodes Inactive None Linked Connect 1 search index

+ Add Tag

System Status: All Good

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Welcome back

Log in to join a room.

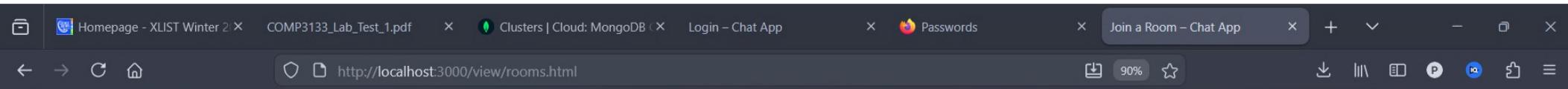
Username

Password

[Login](#)

Session persists via localStorage until you logout.

[Signup](#)



Join a room

Shayan Pourahmad (@Shayanqw)

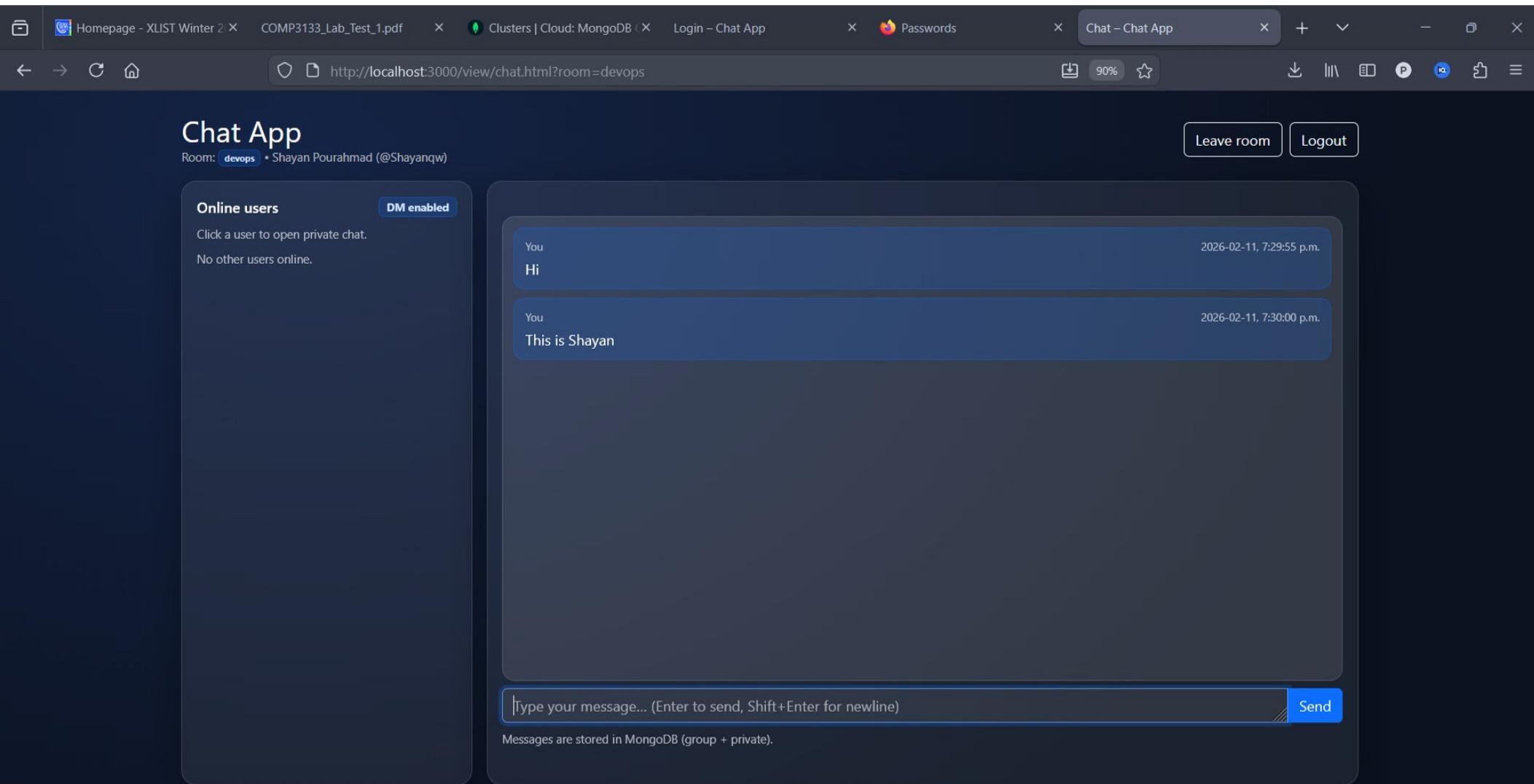
Logout

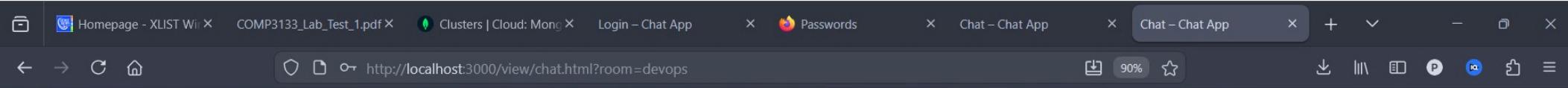
Choose a room

devops

Join Chat Room

Rooms are predefined (devops, cloud-computing, covid19, sports, nodeJS, etc.).





Chat App

Room: **devops** • Sina tali (@Sinatali)

Online users

DM enabled

Click a user to open private chat.

@Shayanqw

DM

@Shayanqw

Hi

2026-02-11, 7:29:55 p.m.

@Shayanqw

This is Shayan

2026-02-11, 7:30:00 p.m.

You

Hi shayan

This is Sina How are you men?

2026-02-11, 7:31:56 p.m.

Type your message... (Enter to send, Shift+Enter for newline)

Send

Messages are stored in MongoDB (group + private).

Homepage - XLIST Wi COMP3133_Lab_Test_1.pdf comp3133-chat Data | X Login – Chat App X Passwords X Chat – Chat App X Chat – Chat App X + V - D X

cloud.mongodb.com/v2/68e472ca3f3aae27cd0398c7#/explorer/698d18c2cddaca0749e3b747 90% ☆

ORGANIZATION sina's Org - 2025-10-07 PROJECT Project 0

Data Explorer

My Queries Data Modeling

CLUSTERS (1)

Search clusters

comp3133-chat

+ Database name Storage size Collections Indexes

Database name	Storage size	Collections	Indexes
admin	0 B	0	0
comp3133_labtest1_chat	77.82 kB	3	8
local	-	0	-
sample_mflix	100.15 MB	6	10

View monitoring Visualize your data + Create database Refresh

System Status: All Good

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Feedback icon

Homepage - XLIST Wi COMP3133_Lab_Test_1.pdf comp3133-chat Data | Login – Chat App Passwords Chat – Chat App Chat – Chat App

cloud.mongodb.com/v2/68e472ca3f3aae27cd0398c7#/explorer/698d18c2cddaca0749e3b747/comp3133_labtest1_chat/groupmessages

90% View monitoring Visualize Your Data

ORGANIZATION sina's Org - 2025-10-07 PROJECT Project 0

Data Explorer

My Queries Data Modeling

CLUSTERS (1)

Search clusters

comp3133-chat

- admin
- comp3133_labtest1_chat
 - groupmessages
 - privatemessages
 - users
- local
- sample_mflix

comp3133-chat > comp3133_labtest1_chat > groupmessages

Documents 3 Aggregations Schema Indexes 2 Validation

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

[ADD DATA](#) [UPDATE](#) [DELETE](#) [EXPORT CODE](#)

25 1 – 3 of 3 Explain Reset Find Options

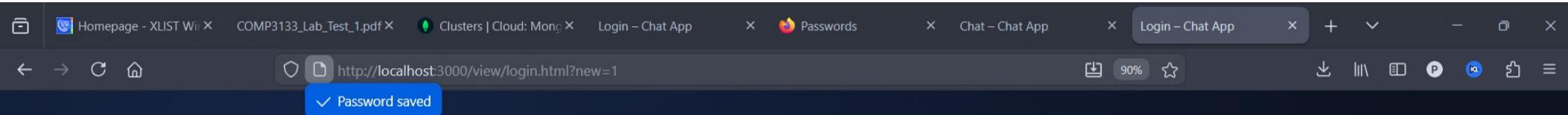
`_id: ObjectId('698d1f03d038fce523ee89ea')
from_user : "Shayanqw"
room : "devops"
message : "Hi"
date_sent : 2026-02-12T00:29:55.483+00:00`

`_id: ObjectId('698d1f08d038fce523ee89ec')
from_user : "Shayanqw"
room : "devops"
message : "This is Shayan"
date_sent : 2026-02-12T00:30:00.898+00:00`

`_id: ObjectId('698d1f7cd038fce523ee89f3')
from_user : "Sinatali"
room : "devops"
message : "Hi shayan
This is Sina How are you men?"
date_sent : 2026-02-12T00:31:56.689+00:00`

System Status: All Good

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Welcome back

Log in to join a room.

Account created. Please log in.

Username

Password

 Please fill out this field.

Login

Session persists via localStorage until you logout.