| nere s a t | able format of the Rocket.Chat MongoDB collections with their purp | poses and key fields: |
|---------------------|--|--|
| Collection Name | Purpose | Key Fields |
| users | Stores user information. | _id, username, emails, services, roles, status, createdAt |
| rooms | Stores information about rooms (channels, groups, direct messages). | _id, name, t, msgs, u, usernames, topic, createdAt |
| messages | Stores chat messages exchanged within rooms. | _id, rid, msg, u, ts, editedAt, editedBy, attachments, reactions |
| subscriptions | Tracks users' subscriptions to rooms. | _id, rid, u, roles, unread, ls, open |
| permissions | Defines permissions for different roles. | _id, roles, _updatedAt |
| roles | Stores role definitions. | _id, name, scope, description |
| uploads | Stores metadata about files uploaded to Rocket.Chat. | _id, name, type, size, rid, userld, url, store, uploadedAt |
| integrations | Stores configuration for integrations with external services. | _id, type, enabled, name, event, script, url |
| settings | Stores various configuration settings for the Rocket.Chat instance. | _id, value, type, group, public |
| custom_emoji | Stores custom emojis added by users or administrators. | _id, name, aliases, extension, url, category |
| webdav_accounts | Stores information about WebDAV accounts connected by users. | _id, user_id, name, server_url, username, password |
| apps | Stores data related to the Apps Engine, including installed apps and their configurations. | _id, name, status, version, author, settings |
| audit_log | Records audit logs for various actions performed within the Rocket.Chat instance. | _id, type, user, createdAt, ip |
| integration_history | Stores logs of integration actions. | _id, integration_id, event, data, timestamp |
| email_inbox | Handles incoming emails that are routed to Rocket.Chat channels or users. | _id, email, headers, text, html, attachments, receivedAt |
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