Module 9 – MongoDB on the Cloud

MongoDB Demo

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Demo:

In this demo, we will explore various features of MongoDB Atlas such as configuring the security, creating a stitch application, and creating a collection.

To configure the Security for your MongoDB Cluster:

1. Login to the MongoDB Atlas using your credentials.
2. Cluster page opens up. Select the **Security** tab beside the Overview tab.
3. In the Security tab, click the **Add New User** to create a user.
4. Enter user name **Eudureka_MongoDB** and provide **Read and write** to any database privileges.
5. Enter a suitable password (mongo_cloud).
6. Click the **Add User** button.

Now, we will create Stitch Application in MongoDB Atlas. To do so:

7. Click the **Stitch Apps** option in the navigation window to link your Application with this cluster.
8. To create a new application, click the **Create New Application** button on the top right side of your screen.
9. Provide a suitable name in the Application Name field such as **Test**.
10. Select the name of your cluster from the Link to Cluster dropdown and click **Create**.
11. After few minutes your new application will be created in the cluster and you will be redirected to the Stitch Admin Console.
12. Here, you can authenticate your application, add new database and collection, and execute a test request.
13. Let's create a new collection. To do so, in the Initialize a MongoDB Collection section, enter **MongoDB_Tutorial** in the Database Name field and **Cloud_Collection** in the Collection Name field.
14. You can also configure a REST or HTTP service from the Add a Service Section.

This concludes the demo.