

## Pre-requesitue

### 3.IBM Cloudant and Database

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### IBM cloudant:

Cloudant is an IBM software product, which is primarily delivered as a cloud-based service. Cloudant is a non-relational, distributed database service of the same name. Cloudant is based on the Apache-backed CouchDB project and the open source BigCouch project.

IBM Cloudant account and database:

The screenshot displays the IBM Cloudant web interface. On the left is a dark sidebar with navigation links: Monitoring, Databases, Replication, Active Tasks, Account, Support, and Documentation. The main content area is titled 'Databases' and features a 'Database name' dropdown and a 'Create Database' button. Below this is a table titled 'Your Databases' with the following data:

Name	Size	# of Docs	Partitioned	Actions
iot-based-rtwqmacs	0 bytes	0	No	[Icons for actions]

At the bottom, it indicates 'Showing 1-1 of 1 databases' and 'Databases per page 20'.

Database created.....

Monitoring

Databases

Replication

Active Tasks

Account

Support

Documentation

IBM Cloudant

Log Out

IBMId-6670009ZTH

<

iot-based-rtrwqma...

⋮

All Documents

+

Query

Permissions

Changes

Design Documents

+

Document ID

⌵

Create Document

No Documents Found

Documents per page:

20

⌵

Show desktop