

CREATING A DATABASE IN IBM CLOUDANT DB

Team ID	PNT2022TMID11032
Project Name	IOT Based Advanced Medical Assistance

Step 1: Login IBM Cloud

The screenshot displays the IBM Cloud Dashboard interface. At the top, there's a navigation bar with the 'Dashboard' title, an 'Edit dashboard' link, an 'Upgrade account' link, and a prominent blue 'Create resource' button. Below this, a 'For you' section features a horizontal scrollable list of service tiles. The first tile, 'Build', is highlighted in blue and purple. Other tiles include 'Set up your IBM Cloud account' (10 min), 'Get Started with Watson Studio' (15 min), 'Build a Virtual Private Cloud (VPC)' (7 min), and 'Use Cloudant' (2 min). Each tile provides a brief description and a 'Getting started' or 'Recommended' button. At the bottom, there are sections for 'User access' (with a 'Manage users' link), 'News' (with a 'View all' link), and 'Planned maintenance' (with a 'View' link). A chat icon is visible in the bottom right corner.

Dashboard ▾

Edit dashboard Upgrade account Create resource +

For you Select an option ▾

Build
Explore IBM Cloud with this selection of easy starter tutorials and services.

Set up your IBM Cloud account
Learn how to set up your IBM Cloud account, manage your account settings, organize resources, and control access to those resources.
Getting started 10 min

Get Started with Watson Studio
Get started with using AI and Cloud Object Storage in 15 minutes.
Popular 2 hr

Build a Virtual Private Cloud (VPC)
Upgrade to a paid account to create your your own protected space in the IBM Cloud.
Getting started 7 min

Use Cloudant
Cloudant is a managed NoSQL document database that offers serverless scaling of throughput, capacity, and storage.
Recommended 2 min

User access [Manage users](#) News [View all](#) Planned maintenance [View](#)

Enter email addresses below to jump directly into...

Unified Key Orchestrator New Support Easy

Step 2: Search for the cloudant and click on the lite plan to create it

The screenshot shows the IBM Cloud Catalog interface. At the top right, there are links for "Sell on IBM Cloud" and "Catalog settings". The main header area features an isometric illustration of a modern office environment with people working at desks and interacting with digital displays.

Catalog

Search bar: cloudant

Search Results (Left Sidebar):

- Cloudant
- IBM Cloud Activity Tracker
- SimpleCloud
- CloudHedge App Modernization Platform
- Cloud Native Storage and Data Service
- Container Registry
- AI / Machine Learning (17)
- Analytics (10)
- Blockchain (1)
- Databases (28)
- Developer tools (25)
- Logging and monitoring (3)
- Migration (8)

Search Results (Main Grid):

Alphabetically

Service	Provider	Description	Plans
AnonTech ViziVault Platform	By Anon Technology, Inc.	Manage personal information as-a-service safely, securely, and in compliance with data privacy regulations using ViziVault	Lite • Free • HIPAA Enabled • IAM-enabled • Service Endpoint Supported • IBM supported
API Connect	By IBM	An enterprise-grade platform for creating, securing, managing, sharing, monetizing, and analyzing custom APIs located on-premises...	Lite • Free • EU Supported • IAM-enabled • IBM supported
App Configuration	By IBM	Centralized, in-flight configuration for web and mobile applications and distributed environments.	Lite • Free • IAM-enabled • Service Endpoint Supported • IBM supported
App Connect	By IBM		
App ID	By IBM		
Bare Metal Servers for Classic	By IBM		
Bare Metal Servers for VPC	By IBM		

[Catalog](#) / [Services](#) /



A scalable JSON document database for web, mobile, IoT, and serverless applications.

Create

About

Select an offering

Cloudant



IBM Cloudant is a fully managed JSON document database that offers independent serverless scaling of throughput capacity and storage.

Life plan available

Select an environment

Multitenant

Dedicated

Your instance will be running securely on environments with shared resources.

Available regions

London



1 Cloudant Lite

Free

20 Reads/sec

Free

10 Writes/sec

Free

5 Global Queries/sec

Free

1 GB Storage

Included

Create

Add to estimate



↔

📈

🗄️

🔍

👤

🔄

📖

🔄☁️

Databases

Database name ▾

Create Database

{ } JSON

📖

🔔

Your Databases

Name	Size	# of Docs	Partitioned	Actions
noderedsvjyq20221105	2.3 KB	2	No	<div>↔</div> <div>🔒</div> <div>🗑️</div>

Showing 1–1 of 1 databases.

Databases per page 20 ▾

« 1 »

Log Out