

# CREATE A DATABASE IN CLOUDANT DB

Date:17.11.2022

Team I'd:PNT2022TMID36755

Project Name: IOT based smart crop protection  
system for agriculture

The screenshot displays the IBM Cloud console interface. At the top, the browser address bar shows the URL: `cloud.ibm.com/services/cloudantnosqldb/crn%3Av1%3Abluemix%3Apublic%3Acloudantnosqldb%3Aau-syd%3Aa%2F6c83696f183c4c0cab047d3a0b3327f7%3A4a...`. The console header includes the IBM Cloud logo, a search bar, and navigation links for Catalog, Manage, and the user account (Kaveri V's Account).

The main content area shows the 'Resource list' for 'Cloudant-uw', which is marked as 'Active'. A sidebar on the left provides navigation options: Manage, Service credentials, Plan, and Connections. The 'Overview' tab is selected, displaying deployment details for the database instance.




Property	Value
CRN	<code>crn:v1:bluemix:public:cloudantnosqldb:au-syd:a/6c83696f183c4c0cab047d3a0b3327f7:4af52bec-c5f8-4034-87fc-5d54ce0637cc::</code>
Location	Sydney
External endpoint	<a href="https://22c69381-450d-4d5f-b9ad-d8ff359e717b-bluemix.cloudant.com">https://22c69381-450d-4d5f-b9ad-d8ff359e717b-bluemix.cloudant.com</a>
External endpoint (preferred)	<a href="https://22c69381-450d-4d5f-b9ad-d8ff359e717b-bluemix.cloudantnosqldb.appdomain.cloud">https://22c69381-450d-4d5f-b9ad-d8ff359e717b-bluemix.cloudantnosqldb.appdomain.cloud</a>
Authentication methods	IBM Cloud IAM
Activity Tracker event types	
Disk encryption	Yes. Automatically generated disk encryption key.

The bottom of the image shows a Windows taskbar with a search bar, several application icons, and a system tray displaying the date and time as 10:42 on 18-11-2022, along with weather information (28°C Haze) and language settings (ENG).

← → ↻ 22c69381-450d-4d5f-b9ad-d8ff359e717b-bluemix.cloudant.com/dashboard.html#/all\_dbs

Databases Database name Create Database {} JSON

Your Databases

Name	Size	# of Docs	Partitioned	Actions
smart_crop	2 bytes	1	No	  

Showing 1-1 of 1 databases. Databases per page 20 1

Log Out

Type here to search

28°C Haze 10:44 18-11-2022

← → ↻ cloud.ibm.com/services/cloudantnosqldb/cm%3A%3Abluemix%3Apublic%3Acloudantnosqldb%3AAu-syd%3Aa%2F6c83696f183c4c0cab047d3a0b3327f7%3A4a...

IBM Cloud Search resources and products... Catalog Manage

Resource list / Cloudant-uw Active Add tags

Details Actions...

Manage Overview Capacity Docs Launch Dashboard

Service credentials Plan Connections

Deployment details

CRN crn:v1:bluemix:public:cloudantnosqldb:au-syd:a/6c83696f183c4c0cab047d3a0b3327f7:4af52bec-c5f8-4034-87fc-5d54ce0637cc::

Location Sydney

External endpoint <https://22c69381-450d-4d5f-b9ad-d8ff359e717b-bluemix.cloudant.com>

External endpoint (preferred) <https://22c69381-450d-4d5f-b9ad-d8ff359e717b-bluemix.cloudantnosqldb.appdomain.cloud>

Authentication methods IBM Cloud IAM

Activity Tracker event types Management Save

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