

Create A Database In Cloudant DB

Team ID	PNT2022TMID01194
Project Name	Hazardous Area Monitoring for Industrial Plant powered by IoT

1. Type Cloudant in the Search bar and click to open it:
2. Select an offering and an environment.
3. Type an instance name. ...
4. Select your plan. ...
5. To create the service, click Create : ...
6. When the status changes to Active , click the instance, and proceed to the next section, Creating service credentials.

The screenshot displays the IBM Cloud console interface for a resource named 'Cloudant-7w'. The top navigation bar includes the IBM Cloud logo, a search bar, and user account information. The left sidebar shows the 'Manage' section with options for Service credentials, Plan, and Connections. The main content area is divided into three tabs: Overview, Capacity, and Docs. The 'Overview' tab is active, showing deployment details for the 'Cloudant-7w' instance, which is marked as 'Active'. The details include the CRN, Location (London), External endpoint, External endpoint (preferred), Authentication methods (IBM Cloud IAM and Cloudant credentials), Activity Tracker event types (Management), and Disk encryption (Yes). A 'Launch Dashboard' button is visible in the top right corner of the main content area.

Deployment details	
CRN	crn:v1:bluemix:public:cloudantnosqldb:eu-gb:a/a87b62008f004dada2b3b563c629d99a:bb63a4fb-749f-48d8-ab45-47be5caa616b::
Location	London
External endpoint	https://246e299b-d073-463d-8a58-119e89327a4c-bluemix.cloudant.com
External endpoint (preferred)	https://246e299b-d073-463d-8a58-119e89327a4c-bluemix.cloudantnosqldb.appdomain.cloud
Authentication methods	IBM Cloud IAM and Cloudant credentials Migrate to IAM Only
Activity Tracker event types	Management Save
Disk encryption	Yes. Automatically generated disk encryption key.

Capacity details



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library

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Create Document

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Metadata

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	id	key	value
<input type="checkbox"/>	design/library	_design/library	{ "rev": "1-c93136490a0976308f8b3e..." }
<input type="checkbox"/>	nodered/credential	nodered/credential	{ "rev": "1-4ece15e9f641b3c9c811ecb..." }
<input type="checkbox"/>	nodered/flow	nodered/flow	{ "rev": "13-ee85294ab9667b4f5f9f8c..." }
<input type="checkbox"/>	nodered/settings	nodered/settings	{ "rev": "8-7e425a53369abf2df4027d..." }

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Metadata

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	id	key	value
<input type="checkbox"/>	4dd1886820a2eb6eba3f7219071072ca	4dd1886820a2eb6eba3f7219071072ca	{ "rev": "1-4dbd80ab6e655d7ba1af92..." }

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