

Database In Cloudant DB

IBM Cloudant is a fully managed JSON document database that offers independent serverless scaling of provisioned throughput capacity and storage. Cloudant is compatible with Apache CouchDB and accessible through a simple to use HTTPS API for web, mobile, and IoT applications.

The screenshot shows the IBM Cloudant console interface. At the top, the resource name is 'node-red-fysyl-2022--cloudant-1667109493143' with a status of 'Active'. Below this, there are tabs for 'Overview', 'Capacity', and 'Docs'. The 'Overview' tab is selected, showing 'Deployment details'. The details include:

- CRN:** crn:v1:bluemix:public:cloudantnosqldb:au-syd:a/9154bf298d244d8c918065a7b7ae513f:1fd6581-7567-4252-8858-61365168e092::
- Location:** Sydney
- External endpoint:** <https://e9dbfd87-aa0d-4b2f-86ac-d38f62c6ee14-bluemix.cloudant.com>
- External endpoint (preferred):** <https://e9dbfd87-aa0d-4b2f-86ac-d38f62c6ee14-bluemix.cloudantnosqldb.appdomain.cloud>
- Authentication methods:** IBM Cloud IAM and Cloudant credentials. A button 'Migrate to IAM Only' is present.
- Activity Tracker event types:** A dropdown menu set to 'Management' with a 'Save' button.
- Disk encryption:** Yes. Automatically generated disk encryption key.

On the left, there is a 'Manage' sidebar with options: 'Service credentials', 'Plan', and 'Connections'. On the right, there is a 'Launch Dashboard' button.

The screenshot shows the IBM Cloudant console interface for a specific database. The top bar includes a 'Document ID' dropdown, 'Options', and a 'JSON' icon. Below this, there are tabs for 'Table', 'Metadata', and 'JSON'. The 'Table' tab is selected, showing a list of documents. The documents are:

	_id	credentials	flow	name	settings
<input type="checkbox"/>	05c585fc30ec2c39c9000...			Dharshanapriya	
<input type="checkbox"/>	_design/library				
<input type="checkbox"/>	nodered/credential	{ "\$": "5c82a81c7afa438b...			
<input type="checkbox"/>	nodered/flow		{ {"id": "165c43b4a91c3d...		
<input type="checkbox"/>	nodered/settings				{ "bluemixConfig": {}, "nod...

On the left, there is a sidebar with icons for 'All Documents', 'Query', 'Permissions', 'Changes', 'Design Documents', and 'library'. On the right, there is a 'Create Document' button.