

TEAM ID :	PNT2022TMID35130
PROJECT NAME :	PERSONAL ASSISTANCE FOR SENIORS WHO ARE SELF RELIANT

The screenshot displays the IBM Cloudant Databases dashboard. The main content area shows a table with the following data:

Name	Size	# of Docs	Partitioned	Actions
nodered	15.9 KB	3	No	[Icons for actions]

The interface includes a sidebar with navigation icons, a top navigation bar with tabs for Service Details, Cloudant Dashboard, and Cloudant | IBM Cloud API, and a bottom status bar showing 'Showing 1-1 of 1 databases'.

The screenshot displays the IBM Cloudant API documentation page. The page is titled 'Introduction' and 'Endpoint URLs'. It provides information about the IBM Cloudant SDK for Node.js and includes a code block for installation.

**Introduction**  
Last updated: 2022-10-24

IBM® Cloudant® for IBM Cloud® is a document-oriented database as a service (DBaaS). It stores data as documents in JSON format. It is built with scalability, high availability, and durability in mind. It comes with a wide variety of indexing options that include MapReduce, IBM Cloudant Query, full-text indexing, and geospatial indexing. The replication capabilities make it easy to keep data in sync between database clusters, desktop PCs, and mobile devices.

Detailed documentation is also available such as a [Getting started tutorial](#), [API overview](#), [documentation, tutorials, and guides](#).

This documentation describes the Node SDK and examples. To see usage information and examples in your preferred SDK, select the language tab in the right pane.

**Endpoint URLs**

The IBM Cloudant API uses an instance-specific endpoint URL for all regions. You can find your external endpoint by following these steps:

1. Go to the IBM Cloud dashboard and open an instance.
2. Click the Service credentials tab.
3. Click the chevron next to the service credentials to open the credentials pane.
4. Copy the value from the `host` field and prefix it with the `https://` protocol. This value is the external endpoint.

The code examples on this tab use the IBM Cloudant SDK for Node.js.

**Installation**

```
npm install --save @ibm-cloud/cloudant
```

**GitHub**

<https://github.com/ibm/cloudant-node-sdk>