

CREATE A DB IN CLOUDANT DB IN IBM CLOUD WITH PROOF OF SCREENSHOTS OF DB AND DOCS CREATED AND CREDENTIALS OF CLOUDANT DB WITH API KEY,USERNAME,PWD AND URL SCREENSHOTS.




SERVICE DETAILS – CLOUDANT DB IN IBM CLOUD:

The screenshot shows the IBM Cloud Service Details page for a Cloudant database named 'Cloudant-zk'. The page is divided into several sections: Manage, Overview, Capacity, and Docs. The Overview section is currently selected and displays the following deployment details:

- CRN:** crn:v1:bluemix:public:cloudantnosqldb:au-gb:a/7c8f26aad98e4b09b74dedb9a0353e97:418bfecd-8cad-4c13-ab4d-bd59b07e0a1b::
- Location:** London
- External endpoint:** <https://1391a717-6afa-42fa-a8e7-65e7b992160a-bluemix.cloudant.com>
- External endpoint (preferred):** <https://1391a717-6afa-42fa-a8e7-65e7b992160a-bluemix.cloudantnosqldb.appdomain.cloud>
- Authentication methods:** IBM Cloud IAM, Cloudant credentials, and a button to 'Migrate to IAM Only'.
- Activity Tracker event types:** A dropdown menu set to 'Management' with a 'Save' button.
- Disk encryption:** Yes. Automatically generated disk encryption key.

DB CREATED:

The screenshot shows the Cloudant Dashboard 'Databases' section. It displays a table of databases with the following columns: Name, Size, # of Docs, Partitioned, and Actions. A single database named 'mydb' is listed with a size of 14 bytes and 1 document. The Actions column for 'mydb' contains icons for creating, deleting, and refreshing the database.

Name	Size	# of Docs	Partitioned	Actions
mydb	14 bytes	1	No	  

DOCS IN MYDB CREATED:

The screenshot shows the Cloudant Dashboard for a database named 'mydb'. The interface includes a sidebar with navigation options: All Documents, Query, Permissions, Changes, and Design Documents. The main area displays a table of documents. A green notification box at the top right indicates 'Document saved successfully.'.

id	key	value
a04b7243ca1602116b2270db43f9e908	a04b7243ca1602116b2270db43f9e908	{ "rev": "1-5a9eefa88efefa5162d14cf74fe309..." }
dcc01ce9460e610ba23b5bee7316202f	dcc01ce9460e610ba23b5bee7316202f	{ "rev": "1-4dbd80ab6e655d7ba1af92bca8563..." }

Showing document 1 - 2. Documents per page: 20

The screenshot shows the Cloudant Dashboard for a database named 'mydb'. The interface is similar to the previous one, but with a 'Create Document' button added in the top right corner. The table of documents remains the same.

id	key	value
a04b7243ca1602116b2270db43f9e908	a04b7243ca1602116b2270db43f9e908	{ "rev": "1-5a9eefa88efefa5162d14cf74fe309..." }
dcc01ce9460e610ba23b5bee7316202f	dcc01ce9460e610ba23b5bee7316202f	{ "rev": "1-4dbd80ab6e655d7ba1af92bca8563..." }

Showing document 1 - 2. Documents per page: 20

SERVICE CREDENTIALS – CLOUDANT IN IBM CLOUD:

The screenshot shows the IBM Cloud Service Credentials page for a resource named 'Cloudant-zk'. The page is titled 'Service credentials' and includes a description: 'You can generate a new set of credentials for cases where you want to manually connect an app or external consumer to an IBM Cloud service. [Learn more](#)'. A search bar and a 'New credential' button are at the top right. Below, a table lists the credentials. The first entry, 'Service credentials-1', is expanded to show a JSON object with the following details:

```
{
  "apikey": "1pGJ0bbHT6Znlyb25mHD_ZcdzhwUg8EHgpVpzgZCGmkp",
  "host": "139fa717-6afa-a8e7-65e7b992160a-bluemix.cloudantnosqldb.appdomain.cloud",
  "iam_apikey_description": "Auto-generated for key crn:v1:bluemix:public:cloudantnosqldb:eu-gb:a/7c8f26aad98e4b09b74dedb9a0353e97:418bfecd-8cad-4c13-ab4d-bd59b07e0a1b:resource-key:d5e6e13e-6947-4e20-a166-0289a44a4164",
  "iam_apikey_name": "Service credentials-1",
  "iam_role_crn": "crn:v1:bluemix:public:iam:::serviceRole:Manager",
  "iam_serviceid_crn": "crn:v1:bluemix:public:iam-identity:a/7c8f26aad98e4b09b74dedb9a0353e97::serviceid:ServiceId-0e05a2ff-14c8-4f6b-8485-a6989129cf59",
  "password": "f82928453710175a6708e6bd81741704",
  "port": 443,
  "url": "https://apikey-v2-po7bsgyjsdvxtxv20gvcjmw50k0u4oz0v18qbv4h19:f82928453710175a6708e6bd81741704@139fa717-6afa-a8e7-65e7b992160a-bluemix.cloudantnosqldb.appdomain.cloud",
  "username": "apikey-v2-po7bsgyjsdvxtxv20gvcjmw50k0u4oz0v18qbv4h19"
}
```

The screenshot shows the IBM Cloud Databases page. The 'Your Databases' section contains a table with the following data:

Name	Size	# of Docs	Partitioned	Actions
mydb	42 bytes	2	No	Add Lock Delete

At the bottom, it indicates 'Showing 1–1 of 1 databases. Databases per page 20'.