

### Create a database in cloudbant DB

Team ID	PNT2022TMID52180
Project Name	IoT based smart crop protection system for agriculture

Step 1: login into IBM CLOUD account

Step2: On the top left corner click on RESOURCE LIST

Step 3: Search for Database option then click on drop down arrow

Step 4: Then click on cloudbant account available

Step 5: Now, cloudbant window appears then click on launch dashboard on right corner Step 6: click on create database on right corner then provide the name for database and check the -partitioned - recommended for most workloads>option then click on create

Step 7: Finally, cloudbant DB was successfully created.

### Screenshots of cloudbant account:

New File xBasic wr xService xCloudant xIBM Wa xHurray! xNode Re xIBM-EPB xIBM-Proc xIBM x+ x

cloud.ibm.com/services/cloudantnosqldb/crn%3Av1%3Abluemix%3Apublic%3Acloudantnosqldb%3Aau-syd%3Aa%2F897de1a928284a448756ee68841b0e7f%3A1...

IBM CloudCatalogManageSharmini S's Account

Resource list /

node-red-kbdvc-2022--cloudant-1668403889948ActiveAdd tagsDetailsActions...

ManageService credentialsPlanConnections

OverviewCapacityDocs

Launch Dashboard

Deployment details

CRN

crn:v1:bluemix:public:cloudantnosqldb:au-syd:a/897de1a928284a448756ee68841b0e7f:19cf59e2-03ef-48f6-b5a1-e666ea23b5a2::

Location

Sydney

External endpoint

<https://37f433cc-dd2c-4ecc-b81e-b3db74cb92cd-bluemix.cloudant.com>

External endpoint (preferred)

<https://37f433cc-dd2c-4ecc-b81e-b3db74cb92cd-bluemix.cloudantnosqldb.appdomain.cloud>

Authentication methods

[IBM Cloud IAM](#) and [Cloudant credentials](#)

Migrate to IAM Only

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New File xBasic wr xResource xCloudan xIBM Wat xHurray! xNode Re xIBM-EPE xIBM-Pro xIBM x+ x

37f433cc-dd2c-4ecc-b81e-b3db74cb92cd-bluemix.cloudant.com/dashboard.html#database/pntmid2022id52180/\_all\_docs

Database created successfully

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←

pntmid2022id521...

⋮

All Documents

+

Query

Permissions

Changes

Design Documents

+

Log Out

Document ID

Options

{ } JSON

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No Documents Found

Showing 0 documents. Documents per page: 20

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