

TEAM ID: PNT2022TMD54089

## PROJECT TITLE: IOT BASED SMART CROP PROTECTION SYSTEM FOR AGRICULTURE

←

Databases

Database name

Create Database

{ } JSON

Your Databases

Name	Size	# of Docs	Partitioned	Actions
sample	1.2 KB	1	No	<div></div> <div></div> <div></div>

Showing 1–1 of 1 databases. Databases per page 20 < 1 >

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Cloudant

Overview

Introduction

Authentication

Security scheme

Authentication with external configuration

Programmatic authentication

Event tracking

Error handling

Logging

Methods

Server

Databases

Documents

Design Documents

Views

SDK using the `ibmcloudant` tool to obtain the configuration information from bound services. The `ibmcloudant` tool is available for [Go](#), [Java \(Spring\)](#), [Node.js](#), and [Python](#).

Curl

Java

Node

Python

Go

```
service.set_service_url('url')

SDK managing session cookie.

from ibmcloudant.cloudant_v1 import CloudantV1
from ibmcloudant import CouchDbSessionAuthenticator

authenticator = CouchDbSessionAuthenticator('username',
'password')

service = CloudantV1(authenticator=authenticator)

service.set_service_url('url')

Basic authentication.

from ibmcloudant.cloudant_v1 import CloudantV1
from ibmcloudant import CouchDbSessionAuthenticator
from ibm_cloud_sdk_core.authenticators import
BasicAuthenticator

authenticator = BasicAuthenticator('username',
'password')

service = CloudantV1(authenticator=authenticator)

service.set_service_url('url')
```

FEEDBACK

IBM Cloud

Search resources and offerings...

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Resource list /

Cloud Object Storage-sk Active Add tags

Transfers Details Actions...

Getting started

Buckets

Integrations New!

Endpoints

Service credentials

Connections

Usage details

Plan

Endpoints

Endpoints are used with your credentials (Bucket name, API Key, SDK) to tell your service where to look for your bucket. Choose an endpoint URL that is located in the same region as your service or application. [Learn more](#)

Select resiliency Cross Region Select location ap-geo

	public	Private	Direct
ap-geo	s3.ap.cloud-object-storage.appdomain.cloud	s3.private.ap.cloud-object-storage.appdomain.cloud	s3.direct.ap.cloud-object-storage.appdomain.cloud
Tokyo	s3.tok.ap.cloud-object-storage.appdomain.cloud	s3.private.tok.ap.cloud-object-storage.appdomain.cloud	s3.direct.tok.ap.cloud-object-storage.appdomain.cloud
Seoul	s3.seo.ap.cloud-object-storage.appdomain.cloud	s3.private.seo.ap.cloud-object-storage.appdomain.cloud	s3.direct.seo.ap.cloud-object-storage.appdomain.cloud
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Legacy Endpoints

FEEDBACK