

## Create Cloudant DB

# Deep Learning Fundus Image Analysis for Early Detection of Diabetic Retinopathy

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- Create Service Instance
- Creating Service Credentials
- Launch Cloudant DB

```
1 from cloudant.client import Cloudant
2
3 client = Cloudant.iam('eaea0c4d-acdc-48ac-a4c5-dacf9847810f-blueimix', 'nAoF0-_pU1j297US860S3RUPuYvBbqwn6KJvKphIkjZc',
4                       connect=True)
5
6 my_database = client.create_database('my_database')
```

- Create Database

The screenshot shows the Cloudant Dashboard interface. At the top, there's a header with the Cloudant logo and navigation links. Below the header, the main content area is titled 'Databases'. It features a table with the following columns: Name, Size, # of Docs, Partitioned, and Actions. The table contains one entry: 'my\_database' with a size of '0 bytes', 0 documents, and is not partitioned. To the right of the table, there are three icons for database actions: a plus sign, a lock, and a trash can. The bottom of the dashboard shows a pagination bar indicating 'Showing 1-1 of 1 databases' and a 'Databases per page' dropdown set to 20.

Name	Size	# of Docs	Partitioned	Actions
my_database	0 bytes	0	No	  