

TEAM ID: PNT2022TMID17295

PROJECT NAME:IoT BASED SMART CROP PROTECTION SYSTEM FOR AGRICULTURE

The screenshot displays the IBM Cloud Databases console. At the top, there's a 'Databases' header with a search bar and a 'Create Database' button. Below this, a table lists the databases. A single database named 'sample' is shown with a size of 1.2 KB, 1 document, and it is not partitioned. The 'Actions' column for this database contains icons for adding, deleting, and locking documents.

Below the database list, there's a section for 'Your Databases' with a table showing the details of the 'sample' database. The table has columns for Name, Size, # of Docs, Partitioned, and Actions.

At the bottom of the screenshot, there's a section for 'Cloudant' documentation. It includes a sidebar with navigation links like 'Overview', 'Introduction', 'Authentication', 'Event tracking', 'Error handling', 'Logging', 'Methods', 'Server', 'Databases', 'Documents', 'Design Documents', and 'Views'. The main content area shows the 'Authentication' section, specifically 'Programmatic authentication'. It provides instructions on using the IBM Cloud SDK to obtain configuration information from bound services. The documentation includes code snippets for setting the service URL and managing session cookies, along with examples for CouchDBSessionAuthenticator and BasicAuthenticator.

The bottom part of the screenshot shows the 'Cloud Object Storage-sk' console. It includes a sidebar with navigation links like 'Getting started', 'Buckets', 'Integrations', 'Endpoints', 'Service credentials', 'Connections', 'Usage details', and 'Plan'. The main content area shows the 'Endpoints' section, which provides instructions on how to use endpoints with credentials (Bucket name, API Key, SDK) to tell the service where to look for the bucket. It includes a table of endpoints for different regions (ap-geo, Tokyo, Seoul, Hong Kong) and resiliency options (Cross Region, Private, Direct).

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
Hong Kong s3.hkg.ap.cloud-object-storage.appdomain.cloud	s3.private.hkg.ap.cloud-object-storage.appdomain.cloud	s3.direct.hkg.ap.cloud-object-storage.appdomain.cloud