

Creating Service Credentials

Date	03 Nov 2022
Team ID	PNT2022TMID45200
Project Name	Virtual Eye - Life Guard For Swimming Pools To Detect Active Drowning
Maximum Marks	4Marks

1. To create the connection information that My application needs to connect to the instance, click New credential.
2. Enter a name for the new credential in the Add new credential window.
3. Accept the Manager role.
4. (Optional) Create a service ID or have one automatically generated for me.
5. (Optional) Add inline configuration parameters. This parameter isn't used by IBM Cloudant service credentials, so ignore it.
6. Click Add.

Create credential

Name:

Service credentials-1

Role: ⓘ

Manager

Advanced options ^

Select Service ID (Optional) ⓘ

Auto Generate

Provide service-specific configuration parameters in a valid JSON object (Optional)

Choose file

Add inline configuration parameters (Optional)

Cancel

Add

7. To see the credentials that are required to access the service, click the chevron.
8. The details for the service credentials open

The screenshot displays the IBM Cloud console interface. The left sidebar shows the 'Manage' section with 'Service credentials' selected. The main content area is titled 'Service credentials' and includes a 'New credential' button. Below this, a table lists the created credentials. The first entry, 'VEERASEKARAN.M', is selected, and its details are shown in a modal window. The details include a JSON object with the following fields:

```

{
  "apikey": "5rUgrIfVeYtIyTqJ0hAvT0vIYvJ0NiK1r-sDUHQRClnN",
  "host": "5a1ffd26-d995-410e-af77-546fb6498fd8-blumix.cloudantnosqldb.appdomain.cloud",
  "iam_apikey_description": "Auto-generated for key crn:v1:bluemix:public:cloudantnosqldb:us-south:a/257444c82d8a4548984bdc970012d7a6:1111dfbb-cfec-4160-a15e-138dddfb12e7:resource-key:b6400ca5-95ce-4987-ba78-d038b100317a",
  "iam_apikey_name": "VEERASEKARAN.M",
  "iam_role_crn": "crn:v1:bluemix:public:iam:::serviceRole:Manager",
  "iam_serviceid_crn": "crn:v1:bluemix:public:iam-identity::a/257444c82d8a4548984bdc970012d7a6::serviceid:ServiceId-8b2924ee-0430-4a37-9cd6-f3efda412e2f",
  "url": "https://5a1ffd26-d995-410e-af77-546fb6498fd8-blumix.cloudantnosqldb.appdomain.cloud",
  "username": "5a1ffd26-d995-410e-af77-546fb6498fd8-blumix"
}

```

- Same procedure followed by my team members

Team ID : PNT2022TMID45200

Team Leader : VEERASEKARAN.M

Team Member1: SRIDHAR.J

Team Member2: SANTHANALAKSHMI.R

Team Member3: THILAGA.A