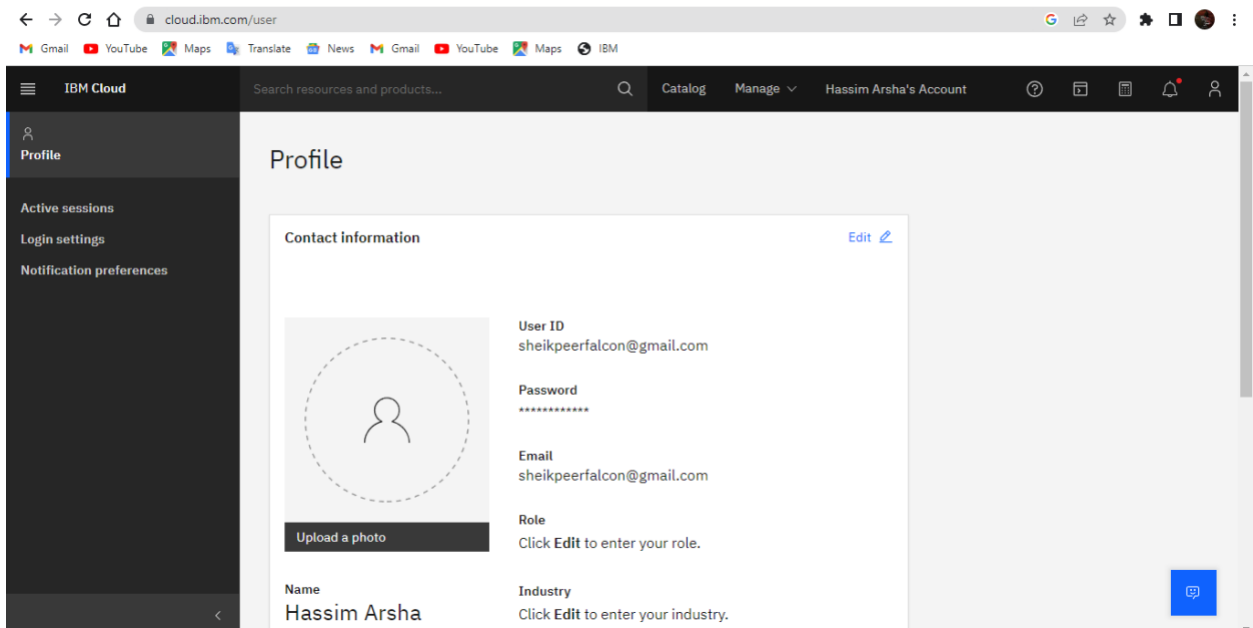


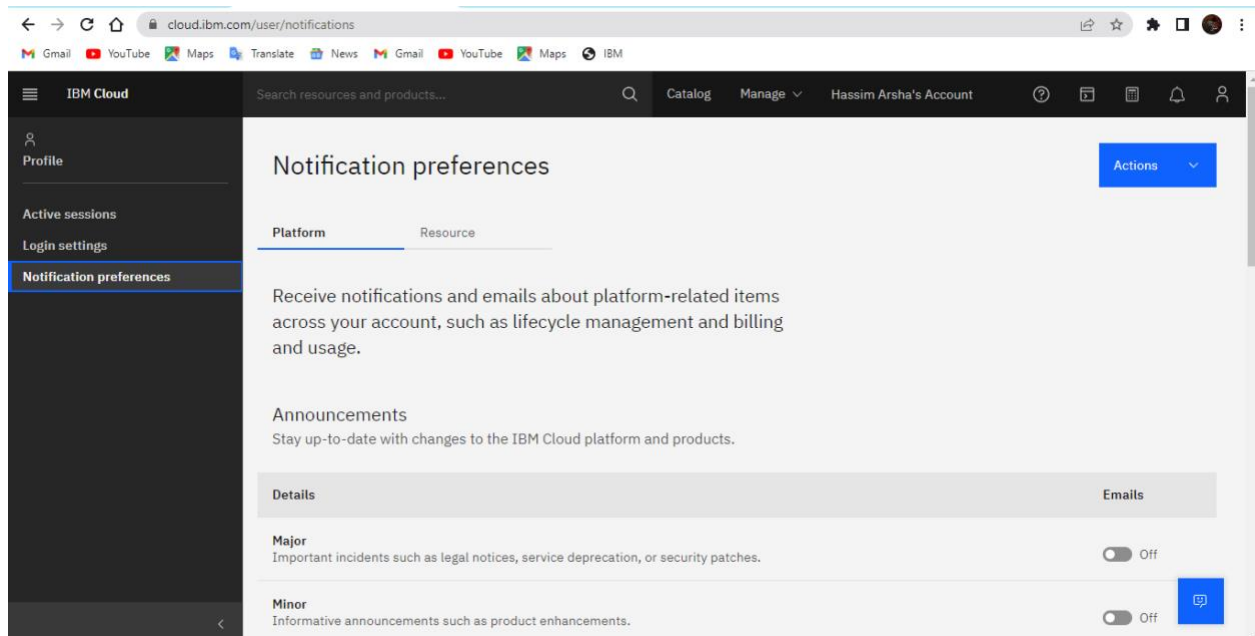
## Create Cloudant DB

Below are the steps that need to be followed for creating and using cloudant services.

- Register & Login to IBM Cloud
- Create Service Instance
- Creating Service Credentials
- Launch Cloudant DB
- Create Database

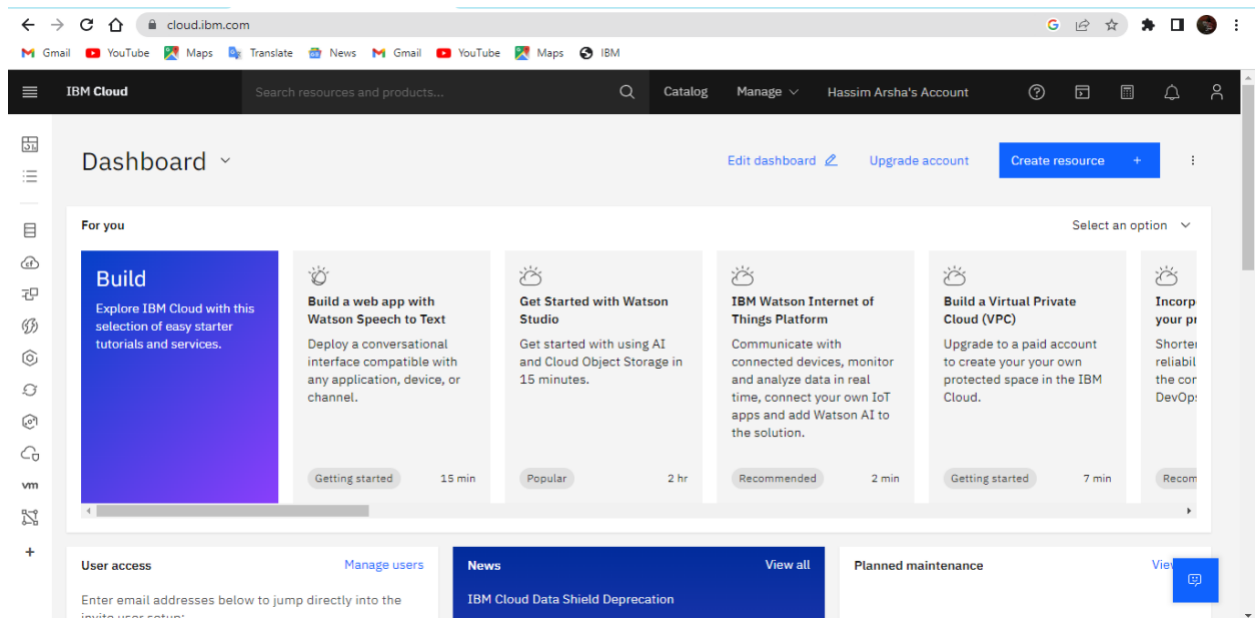
## Register & Login To IBM Cloud





## Create Service Instance

- Log into your IBM cloud account



## Creating Service Credentials

cloud.ibm.com/services/cloudantnosqldb/crn%3Av1%3Abluemix%3Apublic%3Acloudantnosqldb%3Aus-south%3Aa%2F3eb9f5f0fd0b40a09fe1a7e1ba24...

IBM Cloud

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Service credentials

You can generate a new set of credentials for cases where you want to manually connect an app or external consumer to an IBM Cloud service. [Learn more](#)

Search credentials...

New credential +

Key name	Date created
Service credentials	2022-11-07 12:34 PM

```
{
  "apikey": "6jovju331Tm8CWalt0UWC0v6d-aUif7np4h7ka96h9",
  "host": "4ce9ff4d-b5e0-4e5c-95d5-c4e3ee565e28-bluemix.cloudantnosqldb.appdomain.cloud",
  "iam_apikey_description": "Auto-generated for key crn:v1:bluemix:public:cloudantnosqldb:us-south:a/3eb9f5f0fd0b40a09fe1a7e1ba24127e:61dbeec2-b1d5-47f7-9ce3-01511e849f44:resource-key:e721e57a-78c7-4036-a47a-4de4f22cf4cc",
  "iam_apikey_name": "Service credentials",
  "iam_role_crn": "crn:v1:bluemix:public:iam:::serviceRole:Manager",
  "iam_serviceid_crn": "crn:v1:bluemix:public:iam-identity::a/3eb9f5f0fd0b40a09fe1a7e1ba24127e:serviceid:ServiceId-8c353b66-3f70-45fb-bd0c-0bb5e270dcf5",
  "url": "https://4ce9ff4d-b5e0-4e5c-95d5-c4e3ee565e28-bluemix.cloudantnosqldb.appdomain.cloud",
  "username": "4ce9ff4d-b5e0-4e5c-95d5-c4e3ee565e28-bluemix"
}
```

## Launch Cloudant DB

cloud.ibm.com/services/cloudantnosqldb/crn%3Av1%3Abluemix%3Apublic%3Acloudantnosqldb%3Aus-south%3Aa%2F3eb9f5f0fd0b40a09fe1a7e1ba24...

IBM Cloud

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Resource list / Cloudant-7s Active [Add tags](#)

Details [Actions...](#)

Manage

Service credentials

Plan

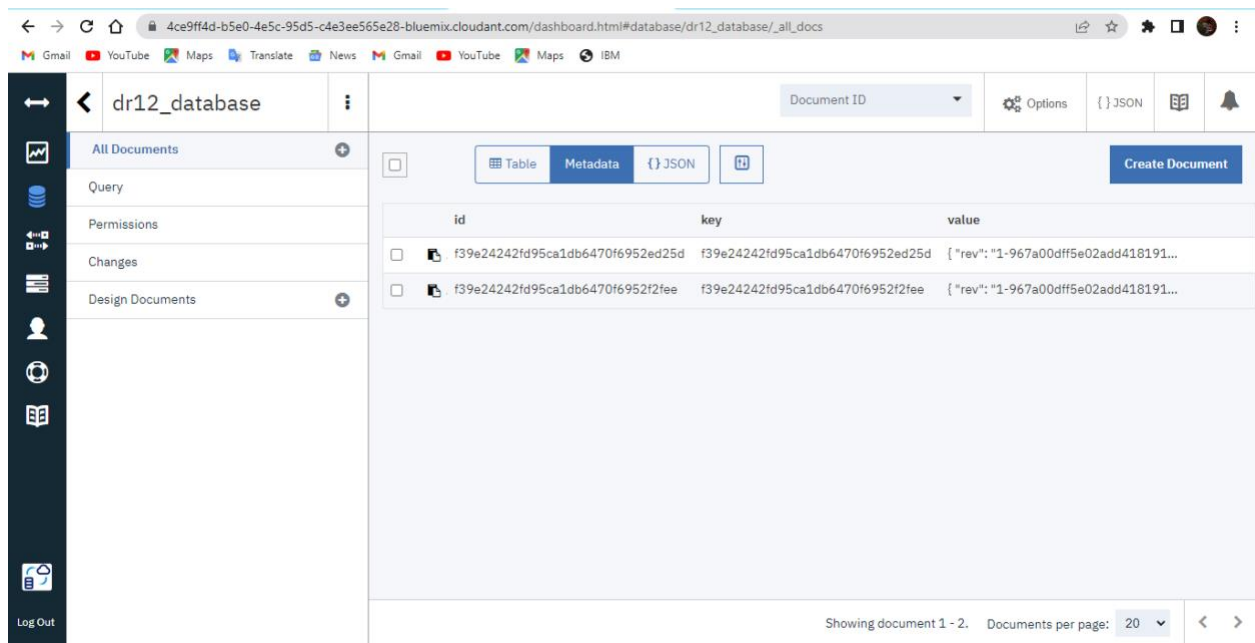
Connections

Overview Capacity Docs

Launch Dashboard

Deployment details

CRN	crn:v1:bluemix:public:cloudantnosqldb:us-south:a/3eb9f5f0fd0b40a09fe1a7e1ba24127e:61dbeec2-b1d5-47f7-9ce3-01511e849f44::
Location	Dallas
External endpoint	<a href="https://4ce9ff4d-b5e0-4e5c-95d5-c4e3ee565e28-bluemix.cloudant.com">https://4ce9ff4d-b5e0-4e5c-95d5-c4e3ee565e28-bluemix.cloudant.com</a>
External endpoint (preferred)	<a href="https://4ce9ff4d-b5e0-4e5c-95d5-c4e3ee565e28-bluemix.cloudantnosqldb.appdomain.cloud">https://4ce9ff4d-b5e0-4e5c-95d5-c4e3ee565e28-bluemix.cloudantnosqldb.appdomain.cloud</a>
Authentication methods	<a href="#">IBM Cloud IAM</a>
Activity Tracker event types	Management <a href="#">Save</a>



## Create Database

IBM Cloud Identity & Access Management enables you to securely authenticate users and control access to all cloud resources consistently in the IBM Bluemix Cloud Platform.

