

IBM CLOUD SERVICES

IBM Watson IoT Platform

- Watson IoT Platform features Analytics and Watson APIs Completely manage your IoT landscape and make better business decisions.
- It assures delivery of messages Developer friendly libraries.
- It integrates with Java environment.
- Allows development of interactive mobile messaging applications.
- Easy to use ,web-based command line interfaces.
- Can be deployed on public cloud infrastructure in IBM cloud, Amazon and Azure cloud environments.

NODE - Red Service

- Node Red is a flow-based programming tool, originally developed by IBM's Emerging Technology Services team and now a part of the Open JS Foundation.
- The node part reflects both flow/node programming model as well as the underlying node.
- It is low code programming for event for event driven applications.
- Node-RED consists of a Node.js based runtime that you point a web browser at to access the flow editor.
- Within the browser you create your application by dragging nodes from your palette into a workspace and start to wire them together.
- With a single click, the application is deployed back to the runtime where it is run.

Cloudant DB

- IBM Cloudant is a fully managed JSON document database that offers independent serverless scaling of provisioned throughput capacity and storage.
- Cloudant elastically scales throughput and storage and its API and replication protocols are compatible with Apache CouchDB for hybrid or multicloud architectures.
- IBM Cloud provides an option of creating a fully managed Cloudant instance on IBM Cloud.

Object storage

- Object storage is computer-based data storage that manages data as objects.
- Object storage is used for purposes such as storing objects like videos and photos on Facebook, songs on Spotify or files in online collaboration services such as Dropbox.
- Object storage provides programmatic interfaces to allow applications to manipulate data.
- It does not support the locking and sharing mechanisms needed to maintain a single, accurately updated version of life.
- Object storage explicitly separates file metadata from data to support additional functionalities.

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IBM Cloud

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Build

Explore IBM Cloud with this selection of easy starter tutorials and services.

Build a web app with Watson Speech to Text

Deploy a conversational interface compatible with any application, device, or channel.

Getting started15 min

Get Started with Watson Studio

Get started with using AI and Cloud Object Storage in 15 minutes.

Popular2 hr

IBM Watson Knowledge Catalog

Help your data citizens easily find, prepare, understand and use the data they need through an enterprise data catalog & governance platform.

Recommended2 min

Build a Virtual Private Cloud (VPC)

Upgrade to a paid account to create your own protected space in the IBM Cloud.

Getting started7 min