

Date	14 November 2022
Team id	PNT2022TMID48664
Project title	Personal Assistance for seniors who are self-reliant
Max marks	2 marks

CREATE AN IBM WATSON IOT SERVICE

The screenshot displays the IBM Cloud dashboard interface. At the top, there's a navigation bar with the IBM Cloud logo, a search bar, and links for Catalog, Manage, and the user's account (Rifaya S's Account). Below the navigation bar, the main content area is titled "Dashboard" and includes links for "Edit dashboard" and "Upgrade account". A prominent blue button labeled "Create resource" is visible. The dashboard features a "For you" section with several service cards:

- 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 started, 15 min)
- Get Started with Watson Studio**: Get started with using AI and Cloud Object Storage in 15 minutes. (Popular, 2 hr)
- Build a Virtual Private Cloud (VPC)**: Upgrade to a paid account to create your own protected space in the IBM Cloud. (Getting started, 7 min)
- Unlock the entire catalog**: Upgrade your account to start using everything IBM Cloud has to offer. (Recommended, 10 min)
- Build a... apps**: Go from in minutes to full application. (Recommended, 10 min)

At the bottom, there are sections for "User access" (with a "Manage users" link), "News" (featuring "WebSphere Application Server Support Restatement" with a "View all" link), and "Planned maintenance" (with a "View" link).

Equipment

Collect data from

and make value from it

[Learn More](#)

Cookie Preferences

744 Device



There are two options for selecting a device authentication token.

Auto-generated authentication token (default)

Allow the service to generate an authentication token for you. Tokens are 18 characters and contain a mix of alphanumeric characters and symbols. The token is returned to you at the end of the device registration process.

Self-provided authentication token

Provide your own authentication token for this device. The token must be between 8 and 36 characters and contain a mix of lowercase and uppercase letters, numbers, and symbols, which can include hyphens, underscores, and periods. Do not use repeated characters, dictionary words, user names, or other predefined sequences.

Authentication Token

Enter an optional token

Make a note of the generated token. Lost authentication tokens cannot be recovered. Tokens are encrypted before being stored.

Authentication token are encrypted before we store them.

Service Details - IBM Cloud

IBM Watson IoT Platform

← → ↻ e9on5z.internetofthings.ibmcloud.com/dashboard/devices/drilldown/test:123?returnTo=/devices/browse

YouTube Maps Gmail

IBM Watson IoT Platform

?

nifaya1925@gmail.com

ID: e9on5z

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Device Drilldown - 123

Device Credentials

Connection Information

Recent Events

State

Device Information

Metadata

Diagnostics

Connection Logs

Device Actions

Device Credentials

You registered your device to the organization. Add these credentials to the device to connect it to the platform. After the device is connected, you can navigate to view connection and event details.

Organization ID	e9on5z
Device Type	test
Device ID	123
Authentication Method	use-token-auth
Authentication Token	12345678

!

Authentication tokens are non-recoverable. If you misplace this token, you will need to re-register the device to generate a new authentication token.

Windows Taskbar

System Tray

Internet of Things Platform - IBM x IBM Watson IoT Platform x +

e9on5z.internetofthings.ibmcloud.com/dashboard/devices/drilldown/test:123?returnTo=/devices/browse

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Device Drilldown - 123

- Device Credentials
- Connection Information
- Recent Events
- State
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- Metadata
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- Device Actions

Connection Information

Basic connection information about this device.

Device ID	123
Device Type	test
Date Added	Nov 14, 2022 2:19 PM
Added By	rifaya1925@gmail.com
Connection Status	Disconnected

Recent Events

The recent events listed show the live stream of data that is coming and going from this device.

Windows taskbar: ENG IN 2:23 PM 11/14/2022

WE CREATED AN IBM IOT WATSON SERVICE