

CREATE AND CONFIGURE IBM CLOUD SERVICES

Date	15 November 2022
Team ID	PNT2022TMID53571
Project Name	Gas leakage monitoring and alerting system

IBM CLOUD:

The screenshot displays the IBM Cloud Dashboard interface. At the top, a dark navigation bar includes the IBM Cloud logo, a search bar, and links for Catalog, Manage, and the user profile (ASHFAQ MOHAMED MOHIDEEN'). Below this, the main dashboard area features a 'Dashboard' header with options to 'Edit dashboard', 'Upgrade account', and a 'Create resource' button. A 'For you' section presents a horizontal carousel of service tiles, each with a title, description, and duration. The tiles include 'Build' (purple), 'Build a web app with Watson Speech to Text', 'Get Started with Watson Studio', 'Build a Virtual Private Cloud (VPC)', 'Learn about IAM Roles', 'Build a virtual machine', 'Smart Document Understanding Demo', and 'Invite Users'. Below the carousel, there are four columns: 'News' with a list of updates, 'Recent support cases' with a 'View all' link, 'Planned maintenance' with a 'View all' link, and 'IBM Cloud status' with a world map and a 'View all' link. A small chat icon is visible in the bottom right corner.

Dashboard [Edit dashboard](#) [Upgrade account](#) [Create resource](#) [+](#)

For you [Select an option](#)

- 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
- Learn about IAM Roles**
Learn about roles in IBM Cloud and how they work to control access.
[Recommended](#) 5 min
- Build a virtual machine**
Lift and shift your VMware workloads to the IBM Cloud.
[Getting started](#) 7 min
- Smart Document Understanding Demo**
Check out this Smart Document Understanding demo to learn how this powerful feature allows you to visually apply structure to your documents.
[Recommended](#) 5 min
- Invite Users**
Invite users to join your account and get something new.
[Recommended](#)

News [View all](#)

- SLSA Support in IBM Cloud Continuous Delivery
- WebSphere Application Server Support Restatement
- IBM Adds Lifecycle Services to Enterprise Networking and Deepens Strategic Partnership with Cisco
- All About IBM Storage's Price and Supply Guarantee

Recent support cases [View all](#)

You can view a summary of your support

Planned maintenance [View all](#)

IBM Cloud status [View all](#)

NODE RED:

node-red-auwtw-2022-11-13.eu-gb.mybluemix.net/red/#flow/1bc3d123ef14b8bd

6th Semester - Goo... TCS NQT Coding Sh...

Node-RED

filter nodes

common

- inject
- debug
- complete
- catch
- status
- link in
- link call
- link out
- comment

function

- function
- switch
- change
- range
- template
- delay
- trigger

Flow 1

Hello Node-RED!

msg.payload

info

Search flows

Flows

- Flow 1
- Subflows
- Global Configuration Nodes

Flow 1

Flow "1bc3d123ef14b8bd"

ctrl click in the workspace to open the quick-add dialog