

CREATE AND CONFIGURE IBM CLOUD SERVICES

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Team ID	PNT2022TMID53586
Project Name	Gas leakage monitoring and alerting system

IBM CLOUD:

The screenshot displays the IBM Cloud Dashboard interface. At the top, there's a navigation bar with 'Dashboard' and a dropdown arrow, along with links for 'Edit dashboard', 'Upgrade account', and a prominent blue 'Create resource' button. A vertical sidebar on the left contains icons for various services like Kubernetes, Cloud Functions, and Virtual Machines. The main content area is titled 'For you' and features a horizontal scrollable list of service tiles. These tiles include 'Build' (a large blue tile), 'Build a web app with Watson Speech to Text' (15 min), 'Get Started with Watson Studio' (2 hr), 'Build a Virtual Private Cloud (VPC)' (7 min), 'Learn about IAM Roles' (5 min), 'Build a virtual machine' (7 min), 'Smart Document Understanding Demo' (5 min), and 'Invite Users' (Recommended). Each tile provides a brief description and a 'Getting started' or 'Recommended' button. Below this, there are four sections: 'News' with a list of updates and a 'View all' link; 'Recent support cases' with a 'View all' link; 'Planned maintenance' with a 'View all' link; and 'IBM Cloud status' featuring a world map and a 'View all' link. A small blue 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 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-auiwtw-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