

Prerequisites

IBM Cloud Services

Date	07 September 2022
Team ID	PNT2022TMID17377
Project Name	Project - Signs with smart connectivity for Better road safety
Maximum Marks	4 Marks

Signs with smart connectivity for Better road safety

The screenshot displays the IBM Cloud dashboard interface. On the left, a vertical sidebar contains icons for navigation. The main content area is titled "For you" and features several service tiles:

- Build**: A large blue tile with the text "Explore IBM Cloud with this selection of easy starter tutorials and services."
- Build and deploy Node.js apps**: A tile with a cloud icon, describing a path from zero to production in minutes using Node.js, with a "Recommended" badge and a "15 min" duration.
- Use Watson Studio**: A tile with a cloud icon, describing a collaborative environment for data scientists, developers, and domain experts, with a "Popular" badge and a "2 min" duration.
- Set up your IBM Cloud account**: A tile with a cloud icon, describing how to set up an account, manage settings, and control access, with a "Getting started" badge and a "10 min" duration.
- Getting started**: A tile with a cloud icon, describing how to create a protected space in the IBM Cloud, with a "Getting started" badge and a "7 min" duration.

On the right side of the dashboard, a profile menu is visible with options: "Profile", "Log in to CLI and API", "Privacy", "Change theme", and "Log out →". Below the main content area, there is a section for "User access" with a "Manage users" link, a "News" section with a "View all" link, and a "Planned maintenance" section with a "View" link. A blue chat icon is located 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 and deploy Node.js apps

Go from zero to production in minutes with your Node.js applications, integrate with Watson and other services, scale your microservices.

Recommended15 min

Use Watson Studio

Watson Studio provides a suite of tools and a collaborative environment for data scientists, developers and domain experts.

Popular2 min

Set up your IBM Cloud account

Learn how to set up your IBM Cloud account, manage your account settings, organize resources, and control access to those resources.

Getting started10 min

Build a Virtual Private Cloud (VPC)

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

Getting started7 min

User access

Manage users

News

View all

Planned maintenance

View

Cloud Foundry

Public


Deploy and run your applications without managing servers or clusters with IBM Cloud Foundry

Cloud Foundry automatically transforms source code into containers, scales them on demand, and manages user access and capacity.

Cloud Foundry in the IBM Cloud

Public Applications

Create and deploy apps on IBM Cloud's multi-tenant Cloud Foundry environment available in 5 IBM Cloud Regions. Get started in minutes by deploying your applications, and let IBM Cloud manage them for you.

Satellite

Locations

Clusters

Cluster resources


Configurations

Documentation

Run IBM Cloud services anywhere

Consume IBM Cloud services anywhere you need them and consistently deploy, manage, and control your workloads across public cloud, on-prem, and edge environments with IBM Cloud Satellite.

Create a Satellite location



Satellite capabilities

IBM Cloud services anywhere

Use a single API to create a Satellite location and add

Consistent app deployments

Create, version control, update, and review your app configurations across all your

Network traffic management

Control and audit the network traffic and