

SMART SOLUTIONS FOR RAILWAYS:

PREREQUISTIES:

IBM CLOUD SERVICES:

What is IBM Cloud?

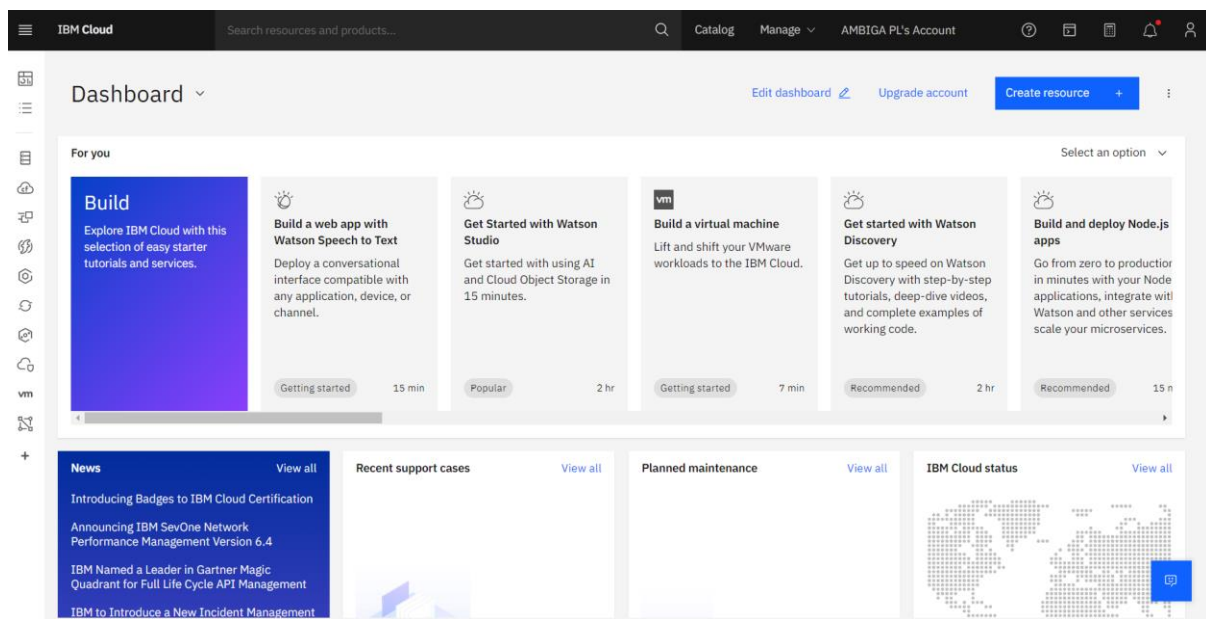
IBM Cloud is a suite of cloud computing services from IBM that offers both [platform as a service \(PaaS\)](#) and [infrastructure as a service \(IaaS\)](#).

Why is IBM Cloud used?

With IBM Cloud IaaS, organizations can deploy and access virtualized IT resources -- such as compute power, storage and networking -- over the internet. For compute, organizations can choose between bare-metal or virtual servers.

MY ACCOUNT NAME: AMBIGA PL

DASHBOARD:



RESOURCE LIST:

The screenshot shows the IBM Cloud Resource List interface. At the top, there's a navigation bar with 'Skip to content', a search bar, and links for 'Catalog', 'Manage', and 'AMBIGA PL's Account'. The main heading is 'Resource list' with a 'Create resource' button. Below this is a table with columns: Name, Group, Location, Product, Status, and Tags. The table is currently empty, with filter boxes for each column. On the left, a sidebar lists various resource categories with counts: Compute (0), Containers (1+), Networking (0), Storage (0), AI / Machine Learning (0), Analytics (0), Blockchain (0), Databases (1+), Developer tools (6+), Logging and monitoring (0), Migration (0), and Integration (0+). A URL bar at the bottom shows 'https://cloud.ibm.com/resources#main-content'.

Name	Group	Location	Product	Status	Tags
Filter by name or IP address... Filter by group or org... Filter... Filter... Filter... Filter...					
Compute (0)					
Containers (1+)					
Networking (0)					
Storage (0)					
AI / Machine Learning (0)					
Analytics (0)					
Blockchain (0)					
Databases (1+)					
Developer tools (6+)					
Logging and monitoring (0)					
Migration (0)					
Integration (0+)					

CLOUD FOUNDRY:

The screenshot shows the IBM Cloud Foundry Public page. The navigation bar is identical to the previous one. The left sidebar highlights 'Cloud Foundry' with a 'Public' sub-option. The main content area features a large heading 'Deploy and run your applications without managing servers or clusters with IBM Cloud Foundry'. Below this is a descriptive paragraph: 'Cloud Foundry automatically transforms source code into containers, scales them on demand, and manages user access and capacity.' To the right is an illustration of a cloud architecture. Below the text, there's a section titled 'Cloud Foundry in the IBM Cloud' with a 'Public Applications' sub-heading. This section describes how to create and deploy apps on IBM Cloud's multi-tenant Cloud Foundry environment. A blue banner at the bottom of this section states: 'IBM Cloud Foundry Public is being deprecated. Please see full details.' At the bottom right, there are links for 'Learn more' and a 'Create' button.

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.

IBM Cloud Foundry Public is being deprecated. Please see full details.

[Learn more](#) [Create](#)