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TEAM ID	PNT2022TMID50880
PROJECT NAME	Developing a Flight delay prediction model
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Step:1 Register for IBM Cloud

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 (murugananthi k's Accou...). Below the navigation bar, the main dashboard area is titled "Dashboard" and includes a "Create resource" button. The dashboard is organized into several sections:

- For you:** A row of six tiles offering quick-start guides for various services:
 - 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)
 - IBM Watson Knowledge Catalog:** Help your data citizens easily find, prepare, understand and use the data they need through an enterprise data catalog & governance platform. (Recommended, 2 min)
 - IBM Cloud Migration Services:** Use IBM Cloud Migration Services to migrate workloads to a hybrid cloud with reduced risk and cost. (Recommended, 5 min)
- News:** A section with links to recent news items like "IBM Cloud Satellite New Pricing" and "IBM Cloud Data Shield Deprecation".
- Recent support cases:** A section showing a summary of support cases and a link to "View all".
- Planned maintenance:** A section showing scheduled maintenance events and a link to "View all".
- IBM Cloud status:** A section showing the global status of IBM Cloud services with a world map and a "No issues" indicator.
- Usage:** A section showing resource usage with a bar chart and a link to "View usage".
- User access:** A section for managing users, including a form to enter email addresses and an "Invite" button.

2. Train the model on IBM

The screenshot displays the IBM Cloud Watson Studio interface. At the top, the browser address bar shows the URL: <https://cloud.ibm.com/services/data-science-experience/cm%3Av1%3Abluemix%3Apublic%3Adata-science-experience%3Aus-south%3Aa%2F9086015/>. The IBM Cloud logo is in the top left, and a search bar is next to it. The user's account name, "murugananthi k's Account", is displayed in the top right, with a dropdown menu showing options like "Profile", "Log in to CLI and API", "Privacy", "Change theme", and "Log out".

The main content area features the "Watson Studio in Cloud Pak for Data" heading, accompanied by a blue icon. Below this, a paragraph states: "Watson Studio is one of the core services in Cloud Pak for Data as a Service. Build, deploy and manage AI models, and optimize decisions on IBM Cloud Pak for Data." A prominent blue button labeled "Launch in IBM Cloud Pak for Data" is positioned below the text.

To the right of the text, a 3D isometric illustration shows a stack of blue cubes representing data, with a transparent blue cube on top. Labels indicate "IBM Watson Studio in Cloud Pak for Data" and "IBM Cloud Base cloud infrastructure". Below the illustration, a note states: "IBM Watson Studio is part of IBM Cloud Pak for Data and serves as the data science capability of the data fabric architecture."

At the bottom, a "Helpful links" section contains three columns: "Documentation" (Learn about tools, features, and how to perform a wide variety of Data and AI tasks.), "Learning path" (Start a step-by-step tutorial to get up and running quickly.), and "Videos" (Watch videos to learn about Watson Studio and Cloud Pak for Data as a Service.).

The Windows taskbar at the very bottom shows the system clock at 12:29 PM on 11/19/2021, along with weather information (87°F, Mostly cloudy) and various application icons.

3. Deployment of model

The screenshot displays the IBM Watson Studio web interface. The browser address bar shows the URL: `https://dataplatform.cloud.ibm.com/projects/1bae24cd-8d4e-44a4-a509-a938ac42aa1c/assets?context=cpdaas#`. The top navigation bar includes the IBM Watson Studio logo, a search bar, and user account information for 'murugananthi k's Account' in 'Dallas'. The main content area is divided into tabs: 'Overview', 'Assets' (selected), 'Jobs', and 'Manage'. The 'Assets' tab shows a list of assets for the project 'flight delay prediction'. On the left, there is a sidebar with 'Find assets' and 'Import assets' buttons. Below this, it indicates '2 assets' and lists 'All assets'. Under 'Asset types', there are counts for 'Data' (1) and 'Notebooks' (1). The main table lists the assets:

Name	Last modified
flight_delay_FNY8Gjnr-.ipynb application/octet-stream	Now Modified by you
flight delay Notebook	Now Modified by you

At the bottom of the table, it shows 'Items per page: 20' and '1-2 of 2 items'. On the right side, there is a panel titled 'Data in this project' with a dashed box and the text 'Drop data files here or browse for files to upload'.