

CREATE AND CONFIGURE IBM CLOUD SERVICES

Create IBM Watson IoT Platform and Device

Team ID	PNT2022TMID14976
Project Name	Project - Smart Waste Management System For Metropolitan Cities

A device has been created in the IBM Watson IoT Platform.

The screenshot shows the IBM Watson IoT Platform dashboard. The top navigation bar includes 'Browse', 'Action', 'Device Types', and 'Interfaces'. A sidebar on the left contains icons for various functions. The main content area displays a table with one device, 'Device07', which is 'Disconnected' and a 'Microcontroller' type. Below the table, a modal window titled 'Device07' is open, showing details: Device ID (Device07), Device Type (Microcontroller), Date Added (Nov 4, 2022 6:00 PM), Added By (mprasanthengr01@gmail.com), and Connection Status (Disconnected). At the bottom of the dashboard, a status bar indicates '1 Simulation running'.

This screenshot shows the same IBM Watson IoT Platform dashboard as the previous one, but with a 'Payload' configuration modal open for 'Device07'. The modal allows overriding field values in the event payload. The 'Payload' section shows a JSON structure with a 'randomNumber' field set to 'random(0, 100)'. A link 'What functions can I apply?' is visible. At the bottom of the modal are 'Cancel' and 'Save' buttons. The background dashboard shows the same device details as before.



Event Payload

Event Name event_1

Time Received Nov 4, 2022 8:00 PM

1	{
2	"randomNumber": 34
3	}