

CREATING DEVICE IN IBM WATSON IOT PLATFORM

TASK: In order to connect the IOT device to the IBM cloud, create a device in the IBM Watson IOT platform and get the device credentials.

The screenshot shows the 'Browse Devices' page in the IBM Watson IoT Platform. The page has a dark sidebar with navigation icons and a top header with the user's email 'jayeshu514@gmail.com' and ID 'cqldow'. The main content area has tabs for 'Browse', 'Action', 'Device Types', and 'Interfaces'. Below the tabs are buttons for 'All Devices' and 'Diagnose'. A text block explains that the table shows a summary of added devices. Below this is a search bar 'Search by Device ID' and a 'Device Simulator' toggle. A table lists the devices:

Device ID	Status	Device Type	Class ID	Date Added	Descriptive Location
12345	Connected	NodeMCU	Device	15 Nov 2022 21:24	

At the bottom right, it says '1 Simulation running'.

This screenshot shows the same 'Browse Devices' page, but with a 'Simulations' modal open. The modal has a title 'Simulations' and a '+ New Simulation' button. It shows '1/50 Simulations Running' and a dropdown for 'Device Type' set to 'NodeMCU'. Below this, it lists '1 Device' with ID '12345'. At the bottom of the modal are two buttons: 'Create Simulated Device' and 'Use Registered Device'. The background table and page elements are partially visible.