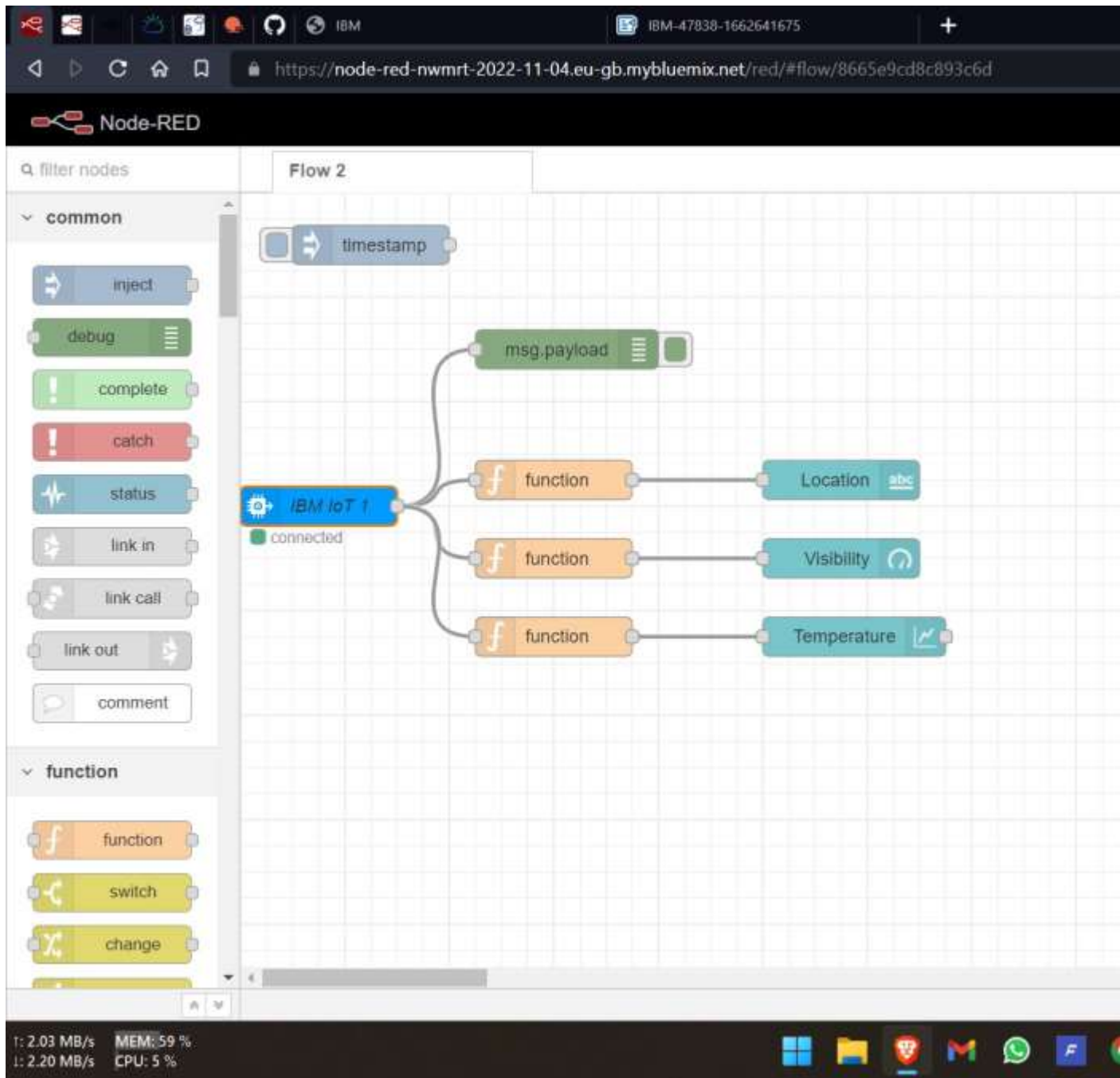


Signs with Smart Connectivity for Better Road Safety

TEAMID:PNT2022TMID19258

CREATE NODE-RED SERVICE WITH WEB APPLICATION



Signs with Smart Connectivity for Better Road Safety

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The screenshot displays the MIT App Inventor web interface in a browser. The address bar shows the URL <http://ai2.appinventor.mit.edu/#6143126662938624>. The page header includes the MIT App Inventor logo and navigation links: Projects, Connect, Build, Settings, and Help. Below the header, a green bar contains the app name "IBMAPP" and buttons for "Screen1", "Add Screen...", "Remove Screen", and "Publish to Gallery".

The interface is divided into two main sections: the "Palette" on the left and the "Viewer" on the right. The "Palette" section has a search bar and a list of "User Interface" components, each with an icon and a help link:

- Button
- CheckBox
- DatePicker
- Image
- Label
- ListPicker
- ListView
- Notifier
- PasswordTextBox
- Slider
- Spinner
- Switch
- TextBox
- TimePicker
- WebView

The "Viewer" section shows a preview of the app on a smartphone. Above the preview, there are settings: a checkbox for "Display hidden components in Viewer" (unchecked), a "Phone size (505,320)" dropdown, and an "Android 5+ Devices (Android Material)" dropdown. The app preview itself has a blue header with the title "WEATHER MONITORING AND CONTROLLING" and a menu icon. Below the header, there are three input fields: "Temperature", "visibility" (highlighted with a green border), and "Light ON" / "Light OFF" buttons.

At the bottom of the browser window, a status bar shows network speeds (3.30 KB/s, 2.44 KB/s), memory usage (MEM: 61%), and CPU usage (CPU: 0%). The Windows taskbar is visible at the very bottom with icons for the Start menu, File Explorer, Edge, Mail, and other applications.