**DEVELOP A WEB APPLICATION USING NODE-RE**

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| Date | 09 November 2022 |
| Team ID | PNT2022TMID30374 |
| Project Name | Project – IOT Based Real – time River Water Quality Monitoring and Control System |
| Maximum Marks | 4 Marks |

* Double-click the tab with the flow name, and call it Earthquake Details.
* Click the hamburger menu, and then click **Manage palette**. Look for **node-red-node- open weather map** to install these additional nodes in your palette.



Add an **HTTP input** node to your flow.

Double-click the node to edit it. Set the method to GET and set the URL to /earthquakeinfo-hr.

* Add an **HTTP response** node, and connect it to the previously added **HTTP input** node. All other nodes introduced in this sub-section is to be added between the **HTTP input** node and the **HTTP response** node.
* Add an **HTTP request** node and set the *URL* to

<https://earthquake.usgs.gov/earthquakes/feed/v1.0/summary>

/all\_hour.geojson, the *Method* to **GET** and the *Return* to **a parsed JSON object**. This will allow extracting all earthquakes that occurred within the last hour. Name this node Get

