Logic Building

|  |  |
| --- | --- |
| **Create logic to fetch data from Weather API and pass the result to the UI.** | |
| 1 | The next step is to build the application logic to fetch the weather data based on the physical location of the device that runs the app. The flow chart for the logic.    Do the following steps to build the application logic. Click on the Button in the UI and select:    Drag and drop ***GPS location*** flow logic from the logic components    Connect the Component tap and GPS location nodes.    Now drag and drop ***Get Record*** node from logic components and connect it with ***GPS location.***    Now, drag and drop the ***Set data variable*** from the logic components and connect with Get record.    Now click on ***Get Record*** node. Properties Tab will be opened, and you can see the query parameters. Click on **X** to bind the respective values.    Binding menu will pop up, click on ***Output value of another node,*** select ***GPS location***.    You can see all the parameters available from GPS location. Select ***latitude*** and save.      Similarly bind the longitude value from ***GPS location*** node to **longitude** parameter in the data variable.    Now click on ***Set data variable*** node and open the binding menu for the data value in properties.    Select the output value from another node and select *Get record node* and **record** outvalue        Now Save the changes. |