

## **SPRINT DELIVERY PLAN III**

- ✚ Configure the connection security and create API keys that are used in the Node-RED service for accessing the IBM IoT Platform.
- ✚ Develop a python script to publish random sensor data such as temperature, moisture, soil and humidity to the IBM IoT platform
- ✚ After developing python code, commands are received just print the statements which represent the control of the devices.
- ✚ The device has IOT monitoring and a GSM module that allows the child to be monitored at all times. It also has numerous sensors that are connected to a CPU and are used to detect exact signals such as heart rate, temperature.
- ✚ Parents will secure their children all the time even when they were apart from their children. They will secure their children by means of the safety gadget
- ✚ This Wearable device has a superior mode for viewing and locating the childrens whereabouts with correct latitude and longitude which is especially useful