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{

"id": "931153a67f419cc7",

"type": "tab",

"label": "Flow 1",

"disabled": false,

"info": "",

"env": []

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{

"id": "1f76e7a65e8d65a7",

"type": "ibmiot in",

"z": "931153a67f419cc7",

"authentication": "apiKey",

"apiKey": "b2ede069630b4886",

"inputType": "evt",

"logicalInterface": "",

"ruleId": "",

"deviceId": "DeviceID1",

"applicationId": "",

"deviceType": "Devicetype1",

"eventType": "+",

"commandType": "",

"format": "json",

"name": "IBM IoT",

"service": "registered",

"allDevices": "",

"allApplications": "",

"allDeviceTypes": "",

"allLogicalInterfaces": "",

"allEvents": true,

"allCommands": "",

"allFormats": "",

"qos": 0,

"x": 70,

"y": 20,

"wires": [

[

"dd48d91014d7df34",

"2c5830d11ddd6bf5",

"12731096ae105ada"

]

]

},

{

"id": "dd48d91014d7df34",

"type": "debug",

"z": "931153a67f419cc7",

"name": "",

"active": false,

"tosidebar": true,

"console": false,

"tostatus": false,

"complete": "payload",

"targetType": "msg",

"statusVal": "",

"statusType": "auto",

"x": 430,

"y": 20,

"wires": []

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{

"id": "2c5830d11ddd6bf5",

"type": "function",

"z": "931153a67f419cc7",

"name": "Temperature node",

"func": "msg.payload = msg.payload.Temperature\nglobal.set('t', msg.payload)\nreturn msg;",

"outputs": 1,

"noerr": 0,

"initialize": "",

"finalize": "",

"libs": [],

"x": 450,

"y": 80,

"wires": [

[

"8e11ed2178ace305"

]

]

},

{

"id": "8e11ed2178ace305",

"type": "ui\_gauge",

"z": "931153a67f419cc7",

"name": "",

"group": "04aec9e1fb3d61bc",

"order": 0,

"width": 0,

"height": 0,

"gtype": "gage",

"title": "Temperature",

"label": "C",

"format": "{{value}}",

"min": 0,

"max": "100",

"colors": [

"#00b500",

"#e6e600",

"#ca3838"

],

"seg1": "",

"seg2": "",

"className": "",

"x": 750,

"y": 80,

"wires": []

},

{

"id": "12731096ae105ada",

"type": "function",

"z": "931153a67f419cc7",

"name": "Humidity node",

"func": "msg.payload = msg.payload.Humidity\nglobal.set('h', msg.payload)\nreturn msg;",

"outputs": 1,

"noerr": 0,

"initialize": "",

"finalize": "",

"libs": [],

"x": 440,

"y": 140,

"wires": [

[

"ff717bcd6da128c5"

]

]

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{

"id": "ff717bcd6da128c5",

"type": "ui\_gauge",

"z": "931153a67f419cc7",

"name": "",

"group": "04aec9e1fb3d61bc",

"order": 0,

"width": 0,

"height": 0,

"gtype": "gage",

"title": "Humidity",

"label": "%",

"format": "{{value}}",

"min": 0,

"max": "100",

"colors": [

"#00b500",

"#e6e600",

"#ca3838"

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"seg1": "",

"seg2": "",

"className": "",

"x": 740,

"y": 140,

"wires": []

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{

"id": "df8c8177c6f9b809",

"type": "ui\_button",

"z": "931153a67f419cc7",

"name": "",

"group": "04aec9e1fb3d61bc",

"order": 2,

"width": 0,

"height": 0,

"passthru": false,

"label": "Light ON",

"tooltip": "",

"color": "",

"bgcolor": "",

"className": "",

"icon": "",

"payload": "{\"command\":\"Light ON\"}",

"payloadType": "json",

"topic": "topic",

"topicType": "msg",

"x": 100,

"y": 260,

"wires": [

[

"e17f84198e248fc6",

"685020225491f9c8"

]

]

},

{

"id": "e17f84198e248fc6",

"type": "debug",

"z": "931153a67f419cc7",

"name": "",

"active": false,

"tosidebar": true,

"console": false,

"tostatus": false,

"complete": "payload",

"targetType": "msg",

"statusVal": "",

"statusType": "auto",

"x": 750,

"y": 260,

"wires": []

},

{

"id": "35cb4c9b327d9cc2",

"type": "ui\_button",

"z": "931153a67f419cc7",

"name": "",

"group": "04aec9e1fb3d61bc",

"order": 3,

"width": 0,

"height": 0,

"passthru": false,

"label": "Light OFF",

"tooltip": "",

"color": "",

"bgcolor": "",

"className": "",

"icon": "",

"payload": "{\"command\":\"Light OFF\"}",

"payloadType": "json",

"topic": "topic",

"topicType": "msg",

"x": 100,

"y": 320,

"wires": [

[

"e17f84198e248fc6",

"685020225491f9c8"

]

]

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{

"id": "685020225491f9c8",

"type": "ibmiot out",

"z": "931153a67f419cc7",

"authentication": "apiKey",

"apiKey": "b2ede069630b4886",

"outputType": "cmd",

"deviceId": "DeviceID1",

"deviceType": "Devicetype1",

"eventCommandType": "command",

"format": "String",

"data": "1",

"qos": 0,

"name": "IBM IoT",

"service": "registered",

"x": 740,

"y": 320,

"wires": []

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{

"id": "a9534596929fcd98",

"type": "http in",

"z": "931153a67f419cc7",

"name": "",

"url": "/sensor",

"method": "get",

"upload": false,

"swaggerDoc": "",

"x": 110,

"y": 200,

"wires": [

[

"7cd4e3e3f0b06bf6"

]

]

},

{

"id": "13c73a4f8f26302d",

"type": "http response",

"z": "931153a67f419cc7",

"name": "",

"statusCode": "",

"headers": {},

"x": 730,

"y": 200,

"wires": []

},

{

"id": "7cd4e3e3f0b06bf6",

"type": "function",

"z": "931153a67f419cc7",

"name": "httpfunctionnode",

"func": "msg.payload = { \"Temperature\": global.get(\"t\"), \"Humidity\": global.get(\"h\") }\nreturn msg;",

"outputs": 1,

"noerr": 0,

"initialize": "",

"finalize": "",

"libs": [],

"x": 430,

"y": 200,

"wires": [

[

"13c73a4f8f26302d"

]

]

},

{

"id": "fd5239f9a0681d1f",

"type": "http in",

"z": "931153a67f419cc7",

"name": "",

"url": "/control",

"method": "get",

"upload": false,

"swaggerDoc": "",

"x": 110,

"y": 380,

"wires": [

[

"f1ebac02e2968dd6"

]

]

},

{

"id": "88109f6551c2547c",

"type": "http response",

"z": "931153a67f419cc7",

"name": "",

"statusCode": "",

"headers": {},

"x": 730,

"y": 380,

"wires": []

},

{

"id": "f1ebac02e2968dd6",

"type": "function",

"z": "931153a67f419cc7",

"name": "command function node",

"func": "msg.payload=msg.payload.command\nreturn msg;",

"outputs": 1,

"noerr": 0,

"initialize": "",

"finalize": "",

"libs": [],

"x": 450,

"y": 380,

"wires": [

[

"88109f6551c2547c",

"e17f84198e248fc6",

"685020225491f9c8"

]

]

},

{

"id": "b2ede069630b4886",

"type": "ibmiot",

"name": "",

"keepalive": "60",

"serverName": "",

"cleansession": true,

"appId": "",

"shared": false

},

{

"id": "04aec9e1fb3d61bc",

"type": "ui\_group",

"name": "Weather Monitoring",

"tab": "c784f3676be6e912",

"order": 1,

"disp": true,

"width": "6",

"collapse": false,

"className": ""

},

{

"id": "c784f3676be6e912",

"type": "ui\_tab",

"name": "Control",

"icon": "dashboard",

"disabled": false,

"hidden": false

    }

]